

MOL3-DW
confidential
patent in process

seal
water and
dustproof!

Ø
5.2

127

+2 (x2 * 300/3)
perfect result

steel / 1,2mm



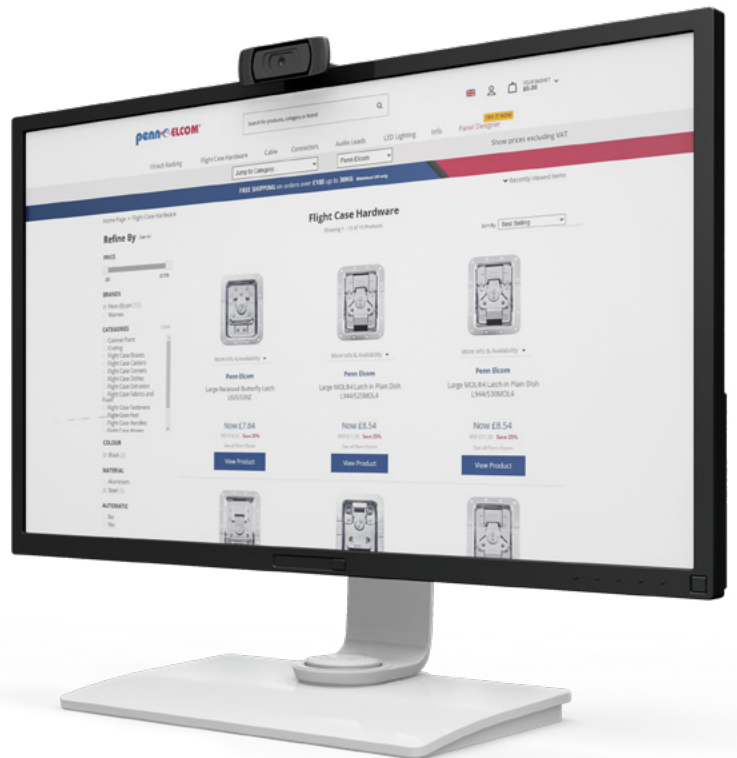
ONLINE CATALOGUE
www.penn-elcom.com

**Browse through more than
 11,000 references**

WEB SHOP

www.pennelcomonline.com

**Buy online our most popular parts as
 well as a selection of other brands**



INFORMATION

This publication is a special sales issue only. For a full range of current products, news and information please visit penn-elcom.com or contact us. Contact details can be found at the back of this catalogue or on our website.

SPECIFICATIONS

Penn Elcom's leadership in the design and manufacture of case fittings is based on constant development and improvement. While great care is taken to give up-to-date information in this publication, Penn Elcom reserves the right to amend any specifications herein detailed, without prior notice. All descriptions, illustrations etc, in this publication shall not form part of any contract.

COPYRIGHT

This publication is copyright, all rights strictly reserved. Reproduction in any form whatsoever is not permitted without written authority from the proprietors.

CONDITIONS OF SALE

All goods supplied by the company are supplied subject to the company's general conditions of sale which are available on request.

TESTING

Our products are regularly tested by a NAMAS approved test house. Certificates are available on request.

DISCLAIMER

Information in this catalogue is subject to change without prior notice, at any time. While Penn Elcom Corporation has made every attempt to ensure the accuracy of the information contained in this catalogue, Penn Elcom Corporation is not responsible or liable for any errors, inaccuracies or omissions in this catalogue. All information is provided "as is" with no guarantee of accuracy.

All Penn Elcom Products are
 RoHS & Reach Compliant

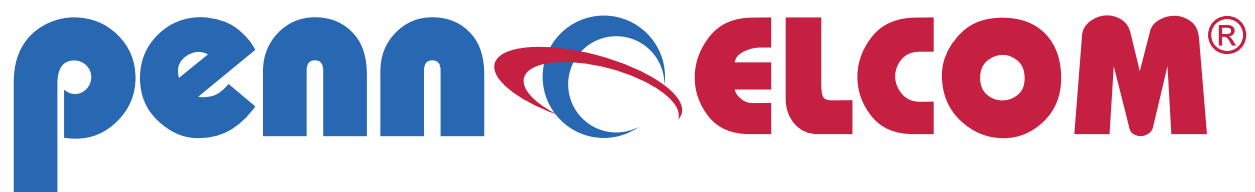




Penn Elcom is a global manufacturer of flight case and speaker cabinet hardware as well as 19-inch racking systems with extensive manufacturing facilities in the UK and mainland China. Our wholly owned distribution network has 18 depots over 6 continents.

Now a trusted name for casebuilders and audio visual installers, Penn has developed an industry-leading range of products including its classic MOL® latches, handles and corners. Our custom made speaker grilles can be found on all leading brand speakers around the world.

Penn's specialist factories also develop and manufacture a complete range of high quality 19 inch enclosures. Our hand-built server and wall racks, drawers, shelves and accessories are pre-assembled and delivered globally.



CAPABILITIES

METAL

Laser Cutting
 Stamping
 Punching
 CNC Punching
 Deep Drawing
 Wire Forming
 Roll Forming
 Welding
 Die Casting
 Press Brake



Trumpf TruLaser Series



Trumpf TruPunch 3000



SafarDarley Break Press



Salavagnini P4



Salavagnini P1



FINISHING

Powder Coating
 Zinc Plating
 Chrome Plating
 Nickel Plating
 Screen Printing
 UV Printing
 Laser Etching
 Stove Enameling
 Chemical Blacking



CUSTOM SOLUTIONS

Our in-house design team will be happy to help you develop custom solutions to suit your needs.



CABLES

Cutting
 Assembly
 Custom Build



WOOD

Lamination
 Wood Panels
 Laminated Panels
 Phenolic Film
 Face Panel



VALUE ADDED SERVICES

Assembly
 Sub Assembly
 Grill Cloth Bonding
 Riveting
 Hardware Insertion



RUBBER AND PLASTIC

Injection Moulding
 Rubber Casting

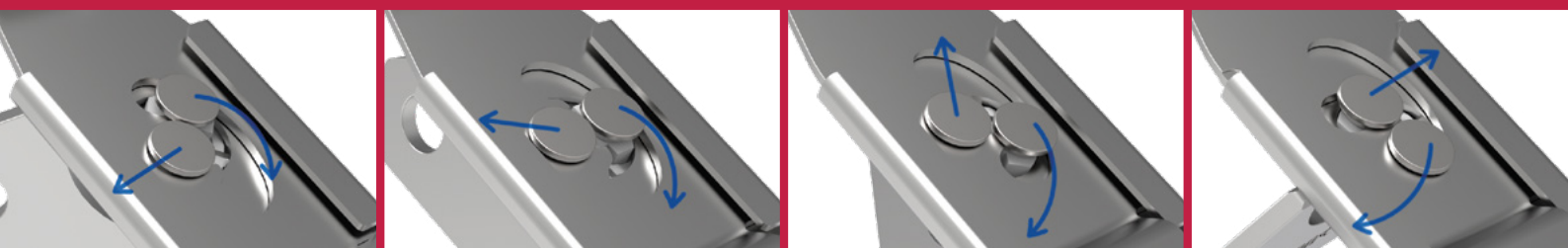
T-CAM TECHNOLOGY

REVOLUTIONARY LATCH MECHANISM

T-Cam is truly impressive for how much we've packed into such a small space - the low profile mechanism sits almost completely within the 10mm (3/8") slimline dish so there's practically no exposed area. This recessed design delivers unrivalled durability and protection from everything from impacts and friction against walls or other cases to destructive exposure from harsh conditions.

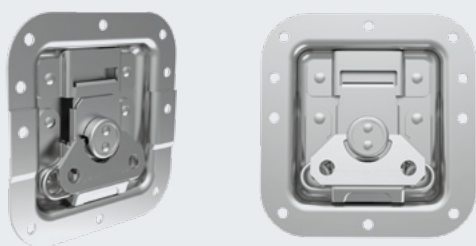
T-Cam offers an extraordinarily robust manufacture, made only from high quality steel with our signature PennBrite™ finish to create a hard-wearing and attractive model. The integral components are UK-designed with years of experience behind each piece we make so the action is guaranteed to work perfectly from the first time it's fitted.

NEW PATENTED DESIGN
Stronger and more reliable



T-CAM TECHNOLOGY ACROSS OUR PRODUCTS...

SMOL3® MEDIUM RANGE



See page 26

LARGE LATCHES



See page 16

MOL® RANGE



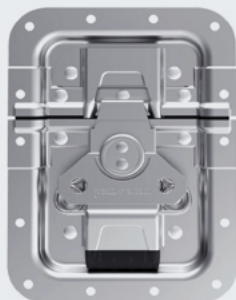
See page 14

MOL3® RANGE



See page 9

MOL® 3 WeatherSeal™



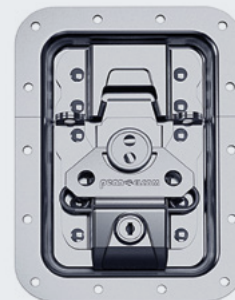
See page 10

MOL® 4 RANGE



See page 11

MOL® 5 RANGE



See page 12

LATCHES



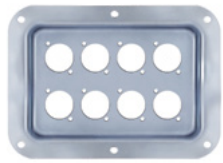
Large Recessed Latches	p. 6
Medium Recessed Latches	p. 23
Small Recessed Latches	p. 34
Overlatches	p. 35
Surface Latches	p. 41
Catch Plates	p. 49
Latch Back Plates & Gaskets	p. 53
Briefcase & Draw Latches	p. 55
Miscellaneous Latches	p. 61
Rack Lid Latches	p. 62
Panel Locks	p. 63
Slam Latches	p. 69
Latch Accessories	p. 74

HANDLES



Recessed Handles	p. 76
Surface Handles	p. 83
Chest Handles	p. 89
Strap Handles	p. 92
Briefcase Handles	p. 96
Rack/Pull Handles	p. 99
Cabinet Handles	p. 100
Corner Handles	p. 105
Pull Out Handles	p. 107

DISHES



Small Dishes	p. 110
Medium Dishes	p. 114
Large Dishes	p. 117
Plastic Dishes	p. 120
Feet and Castors Dishes	p. 120
Label Dishes	p. 122
Cable Dishes	p. 123

CORNERS



Medium Ball Corners	p. 125
Large Ball Corners	p. 129
Brace Ball Corners	p. 138
Medium Flat Corners	p. 145
Large Flat Corners	p. 153
Brace Flat Corners	p. 157
Cabinet Corners	p. 159
Mini Corners	p. 164
Miscellaneous Corners	p. 165
Plastic Corners	p. 166

BRACES



2 Hole Braces	p. 168
4 Hole Braces	p. 171
6 Hole Braces	p. 177
Hinged Braces	p. 181
Divider Braces	p. 182
Miscellaneous Braces	p. 183
Corner Braces	p. 184
QuickClamp™ Corner Braces	p. 185

HINGES & LID STAYS



Piano Hinges	p. 191
Hinges	p. 193
Hinges with Stays	p. 198
Lift off Hinges	p. 200
Lid Stays	p. 202

CASTORS & WHEELS



Under 75mm / 3" Castors	p. 209
75mm / 3" Castors	p. 210
90mm / 3.5" castors	p. 212
100mm / 4" Castors	p. 213
125mm / 5" Castors	p. 215
200mm / 8" Castors	p. 215
Edge / Corner Castors	p. 216
Castor Dishes	p. 221
Castor Plates	p. 222

FEET



225

FASTENERS



233

TABLE LEGS



240

SCREEN LIFT



242

DRAWER SLIDES



243

COOLING SYSTEMS



246

ACCESSORIES



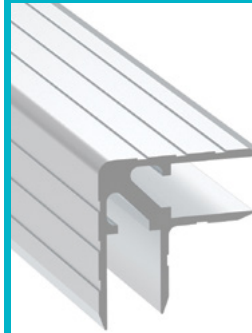
248

ACCESS DOORS



252

EXTRUSIONS



Punched Extrusions	p. 253
Single Angle Extrusion	p. 256
Double Angle Extrusion	p. 260
Hybrid Edge Extrusions	p. 264
Tongue & Groove Extrusions	p. 270
Break Apart Edge Extrusions	p. 275
Lid and Base Maker Extrusion	p. 278
U Channel Extrusions	p. 284
Panel Extension Extrusions	p. 286
Miscellaneous Extrusions	p. 287
Plastic Extrusions	p. 288
Divider Extrusions	p. 289

DIVIDERS



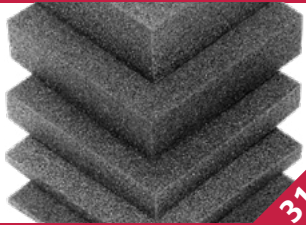
291

PANELS AND LAMINATES



Wood Panels	p. 294
Laminated Panels	p. 295
Film Faced Panels	p. 302
Laminates	p. 303
Lightweight Panels	p. 306
Laminate Adhesive	p. 312

**FOAM,
CARPET & PAINT**



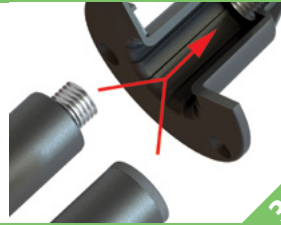
314

SPEAKER GRILLES



319

TOP HATS & POLES



326

**AMPLIFIER &
GUITAR KNOBS**



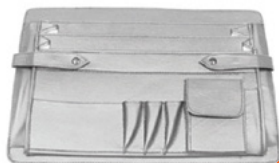
329

FLYWARE



330

BRIEFCASE INSERTS



333

N-CASE 1



337

N-CASE 2



339

CRATING



342

**SHOCK MOUNT
SYSTEMS**



355

RACK RAILS



360

RACK SHELVES



365

SLIDING SHELVES



375

RACK DRAWERS



379

RACK PANELS



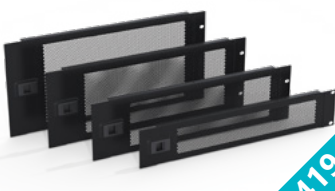
400

CABLE MANAGEMENT



414

RACK DOORS



419

RACK HANDLES



420

RACK COOLING



421

PDU



424

RACK LIGHTS



427

RACK & STAGE BOXES



428

RACK ACCESSORIES



432

RACK FASTENERS



436

CABLES



441

LEADS



448

NEUTRIK CONNECTORS



456

**AMPHENOL
CONNECTORS**



483

NEW MOL® RANGE





The Best Latch in the World Just got Better

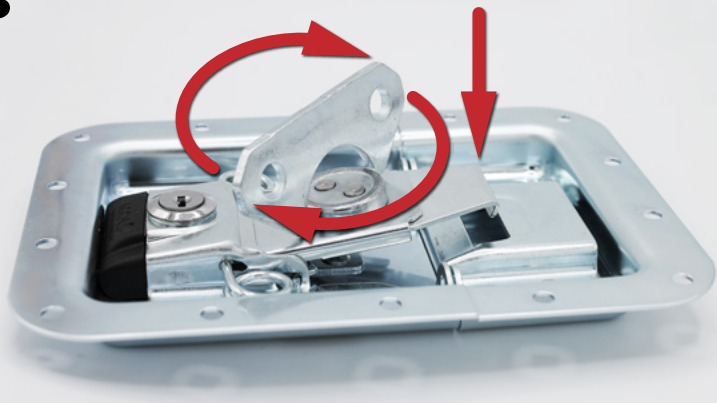


For the last 25 years, the MOL® latch has been synonymous with high quality and dependability around the globe

Our new generation of MOL® latches are designed with a new cantilever automatic open / close function. This new automatic open/close system makes locking and unlocking cases a whole lot easier.

The low-level T-Cam latch mechanism allows the latch to be completely flush in its dish, making it significantly safer from transit damage. The MOL®4 and MOL®5 comes with two integrated padlock brackets while the MOL®5 also comes with a key lock to keep your equipment secure just the way you want.

Features	MOL [®] 3	MOL [®] 3DW	MOL [®] 4	MOL [®] 5
				
<i>Innovative Automatic Open/Close System</i>	✓	✓	✓	✓
<i>Low Profile T-Cam Technology</i>	✓	✓	✓	✓
<i>Latch Retainer Safety Feature</i>	✓	✓	✓	✓
<i>WeatherSeal™ Technology: Dust & Water Resistant</i>		✓		
<i>Left and Right Padlock Brackets</i>			✓	✓
<i>Integrated Key Lock with 2 Keys</i>				✓
<i>Available Split to Hole Center Variations</i>	10mm (3/8") 19mm (3/4")	13mm (1/2")	10mm (3/8") 19mm (3/4")	10mm (3/8") 19mm (3/4")
<i>Available Offset Variations</i>	No Offset 22mm (7/8") 27mm (1-1/16")	27mm (1-1/16")	No Offset 22mm (7/8") 27mm (1-1/16")	No Offset 22mm (7/8") 27mm (1-1/16")
<i>Available Dish Depth Variations</i>	16mm (5/8") 10mm (3/8")	10mm (3/8")	16mm (5/8") 10mm (3/8")	16mm (5/8") 10mm (3/8")



Automatic Open/Close System

The latch blade automatically disengages from the catch plate when the butterfly key is twisted open.

The same thing happens when closing: the blade automatically engages with the catch plate without the need to push the latch forward.

This innovative system makes opening and closing a case a single-handed operation.

Left and Right Padlock Brackets

The MOL[®]4 and MOL[®]5 come standard with two padlocks brackets situated on the left and right of the latch.



Integrated Key Lock

The integrated key lock of the MOL[®]5 adds another level of security to your case but also allows you to choose the type of locking mechanism to adapt to any situation. (comes with 2 keys)

Low Profile Even When Opened

Thanks to its T-Cam technology, the latch mechanism of the new MOL[®] does not protrude out of the dish when closed.

Thanks to its retainer, the latch is also nearly flush when opened, making it significantly safer from transit damage.



Multiple Variations Available

Available standard with 22mm (7/8") or 27mm (1-1/16") offset, if you need custom size offset please contact your sales associate.

Available with either 19mm (3/4") or 10mm (3/8") from rivet hole locations to split of dish, to match any extrusion.

Available in 16mm (5/8") or 10mm (3/8") deep dish.

WeatherSeal™ Version Available (Dust and Water Resistant).

MOL[®]3 Series

*Innovative Automatic Open/Close System
Low Profile / Flat Cam Technology
Latch Retainer Safety Feature*

*Available Split to Hole Center Variations:
10mm (3/8") and 19mm (3/4")*

*Available Offset Variations
No Offset, 22mm (7/8") and 27mm (1-1/16")*

*Available Dish Depth Variations
16mm (5/8") and 10mm (3/8")*



Scan to Watch
Our Video

Or Visit:
youtu.be/s2fPU1V20J4

Material: 1.2mm (1/16") Steel
Finish: PennBrite™ Zinc
Maximum Load Capacity: 140kg (308lb)



Part No.	Dish Depth	Offset	Lockable	Weight
Split to Hole Centre: 19mm (3/4")				
L944/525MOL3	16mm (5/8")	No Offset	Not Lockable	0.46kg (1.02lb)
L944/527MOL3	16mm (5/8")	27mm (1-1/16")	Not Lockable	0.46kg (1.02lb)
L944/525/10MOL3	10mm (3/8")	No Offset	Not Lockable	0.44kg (0.97lb)
L944/527/10MOL3	10mm (3/8")	27mm (1-1/16")	Not Lockable	0.44kg (0.97lb)
Split to Hole Centre: 10mm (3/8")				
L944/530MOL3	16mm (5/8")	No Offset	Not Lockable	0.46kg (1.02lb)
L944/578MOL3	16mm (5/8")	22mm (7/8")	Not Lockable	0.46kg (1.02lb)
L944/537MOL3	16mm (5/8")	27mm (1-1/16")	Not Lockable	0.46kg (1.02lb)
L944/530/10MOL3	10mm (3/8")	No Offset	Not Lockable	0.44kg (0.97lb)
L944/578/10MOL3	10mm (3/8")	22mm (7/8")	Not Lockable	0.44kg (0.97lb)
L944/537/10MOL3	10mm (3/8")	27mm (1-1/16")	Not Lockable	0.44kg (0.97lb)

MOL3DW

**New WeatherSeal™ Technology:
Dust and Water Resistant**

*Innovative Automatic Open/Close System
Low Profile / Flat Cam Technology
Latch Retainer Safety Feature*

Split to Hole Center: 13mm (1/2")

Offset: 27mm (1-1/16")

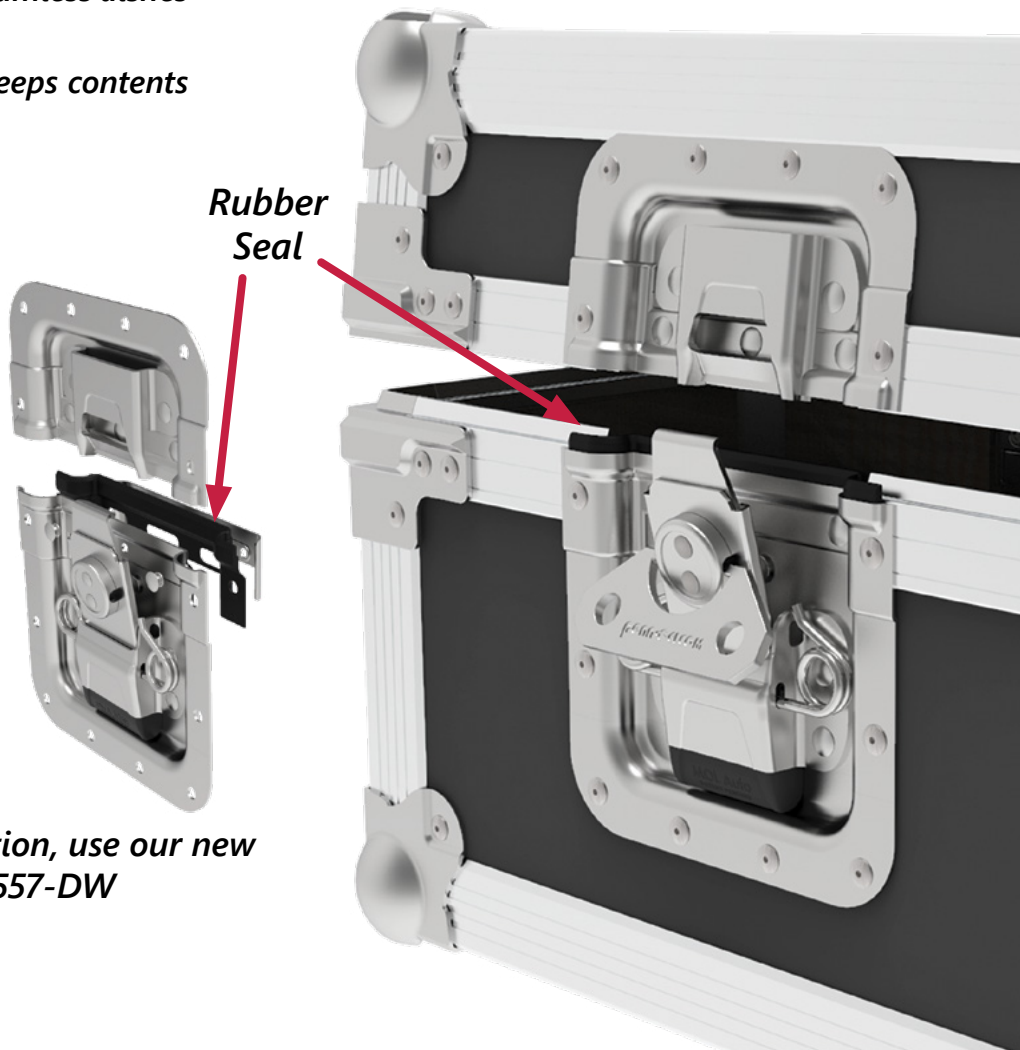
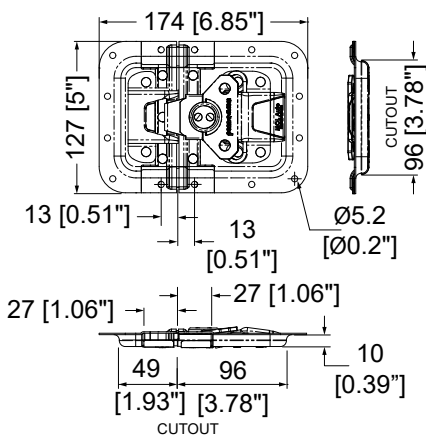
Dish Depth: 10mm (3/8")

Part Number: MOL3DW

Material: 1.2mm (1/16") Steel
Finish: PennBrite™ Zinc
Maximum Load Capacity: 140kg (308lb)

New WeatherSeal™ technology with integrated rubber seal eliminates the gap in between the two parts of the dish and creates seamless dishes that close the lid tighter.

Dust and water resistant lid stay keeps contents safer from ingress when closed.



Scan to Watch
Our Video

Or Visit:
youtu.be/7gSTfry27BU

For more dust and water protection, use our new large WeatherSeal™ lid stay D0557-DW

More Information page 202

MOL[®] 4 Series

Left and Right Padlock Brackets

*Innovative Automatic Open/Close System
Low Profile / Flat Cam Technology
Latch Retainer Safety Feature*

Available Split to Hole Center Variations:
10mm (3/8") and 19mm (3/4")

Available Offset Variations
No Offset, 22mm (7/8") and 27mm (1-1/16")

Available Dish Depth Variations
16mm (5/8") and 10mm (3/8")

Material: 1.2mm (1/16") Steel
Finish: PennBrite™ Zinc
Maximum Load Capacity: 140kg (308lb)



Part No.	Dish Depth	Offset	Lockable	Weight
Split to Hole Centre: 19mm (3/4")				
L944/525MOL4	16mm (5/8")	No Offset	2 Padlock Brackets	0.48kg (1.06lb)
L944/527MOL4	16mm (5/8")	27mm (1-1/16")	2 Padlock Brackets	0.48kg (1.06lb)
L944/525/10MOL4	10mm (3/8")	No Offset	2 Padlock Brackets	0.46kg (1.01lb)
L944/527/10MOL4	10mm (3/8")	27mm (1-1/16")	2 Padlock Brackets	0.46kg (1.01lb)
Split to Hole Centre: 10mm (3/8")				
L944/530MOL4	16mm (5/8")	No Offset	2 Padlock Brackets	0.48kg (1.06lb)
L944/578MOL4	16mm (5/8")	22mm (7/8")	2 Padlock Brackets	0.48kg (1.06lb)
L944/537MOL4	16mm (5/8")	27mm (1-1/16")	2 Padlock Brackets	0.48kg (1.06lb)
L944/53010MOL4	10mm (3/8")	No Offset	2 Padlock Brackets	0.46kg (1.01lb)
L944/537/10MOL4	10mm (3/8")	27mm (1-1/16")	2 Padlock Brackets	0.46kg (1.01lb)

MOL[®]5 Series

Left and Right Padlock Brackets

Integrated Key Lock with 2 Keys

*Innovative Automatic Open/Close System
Low Profile / Flat Cam Technology
Latch Retainer Safety Feature*

Available Split to Hole Center Variations:
10mm (3/8") and 19mm (3/4")

Available Offset Variations
No Offset, 22mm (7/8") and 27mm (1-1/16")

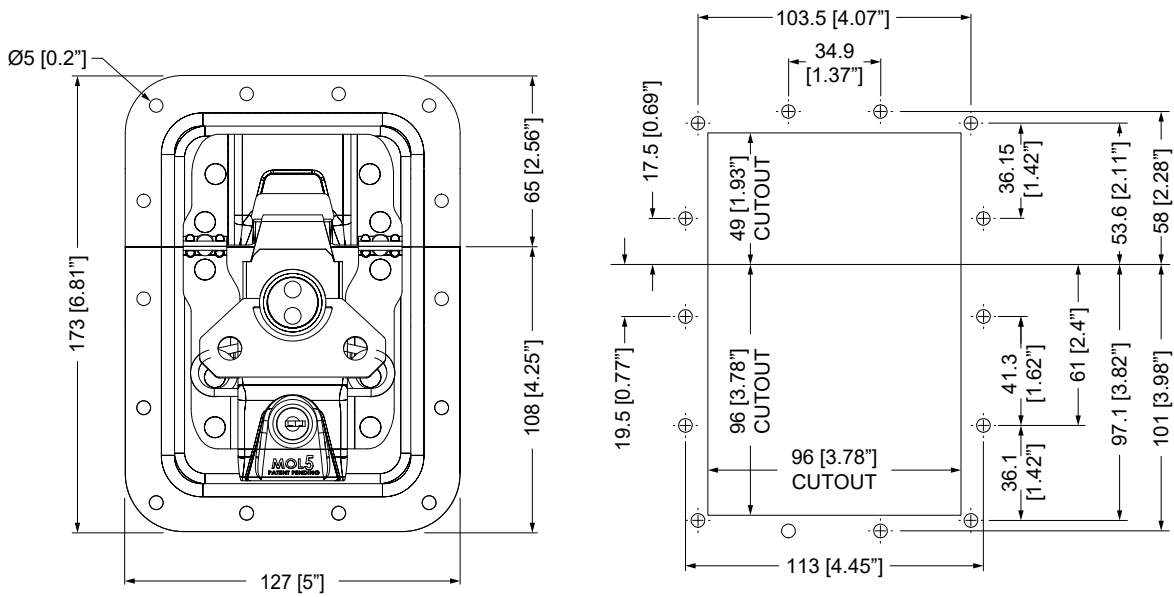
Available Dish Depth Variations
16mm (5/8") and 10mm (3/8")

Material: 1.2mm (1/16") Steel
Finish: PennBrite™ Zinc
Maximum Load Capacity: 140kg (308lb)

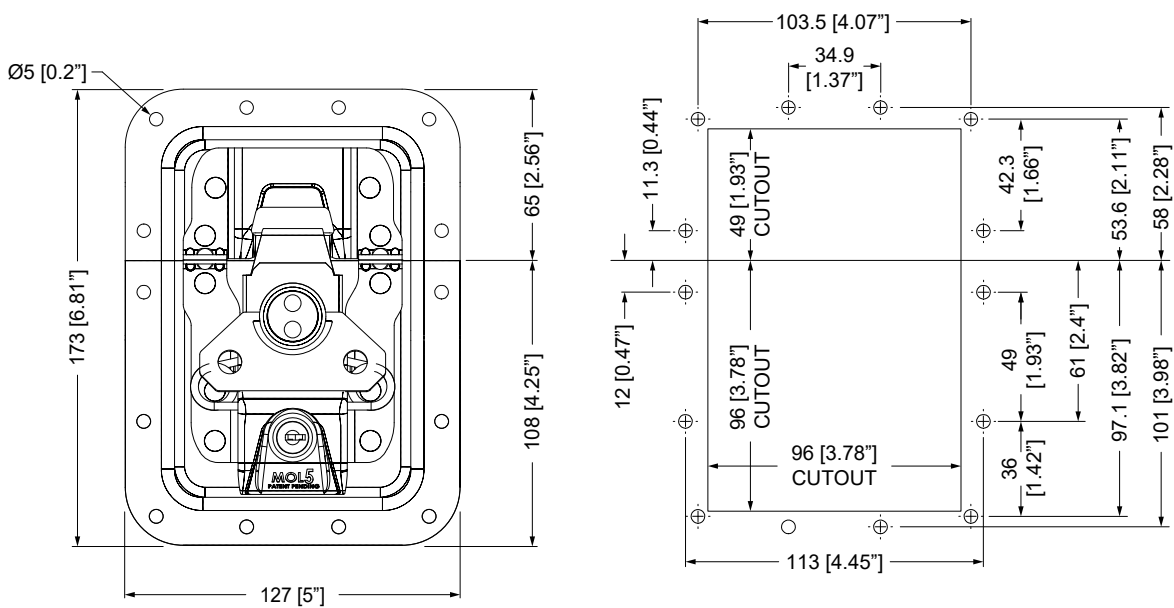


Part No.	Dish Depth	Offset	Lockable	Weight
Split to Hole Centre: 19mm (3/4")				
L911/525MOL5	16mm (5/8")	No Offset	2 Padlock Brackets + Key Lock	0.52kg (1.13lb)
L911/527MOL5	16mm (5/8")	27mm (1-1/16")	2 Padlock Brackets + Key Lock	0.52kg (1.13lb)
L911/525/10MOL5	10mm (3/8")	No Offset	2 Padlock Brackets + Key Lock	0.49kg (1.08lb)
L911/527/10MOL5	10mm (3/8")	27mm (1-1/16")	2 Padlock Brackets + Key Lock	0.49kg (1.08lb)
Split to Hole Centre: 10mm (3/8")				
L911/530MOL5	16mm (5/8")	No Offset	2 Padlock Brackets + Key Lock	0.52kg (1.13lb)
L911/578MOL5	16mm (5/8")	22mm (7/8")	2 Padlock Brackets + Key Lock	0.52kg (1.13lb)
L911/537MOL5	16mm (5/8")	27mm (1-1/16")	2 Padlock Brackets + Key Lock	0.52kg (1.13lb)
L911/530/10MOL5	10mm (3/8")	No Offset	2 Padlock Brackets + Key Lock	0.49kg (1.08lb)
L911/537/10MOL5	10mm (3/8")	27mm (1-1/16")	2 Padlock Brackets + Key Lock	0.49kg (1.08lb)

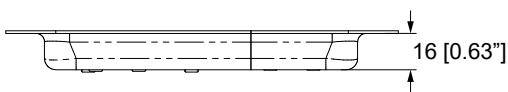
Split to Hole Centre: 19mm (3/4")



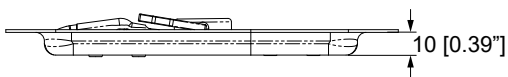
Split to Hole Centre: 10mm (3/8")



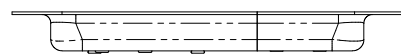
16mm (5/8") Deep Version



10mm (3/8") Deep Version



No Offset



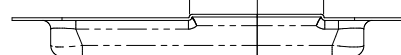
22mm (7/8") Offset

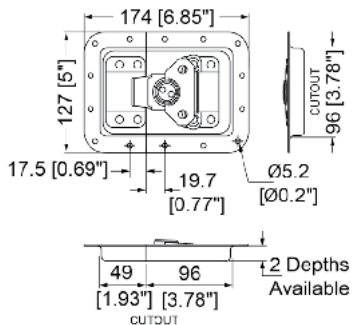
22 [0.87"]



27mm (1-1/16") Offset

27 [1.06"]



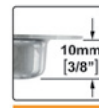
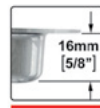


L944/525MOL - Split to Hole Centre 19mm / 3/4"

Large MOL® Latch in **Plain or Offset Dish**

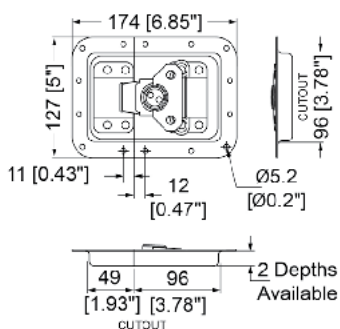
Suits **L0526** (p.53) **Backplate**

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L944/525MOL	PennBrite™	Plain Dish	16mm / 5/8"	No	No	0.47kg/1.03lb
L944/525MOLK	Black	Plain Dish	16mm / 5/8"	No	Padlockable	0.47kg/1.04lb
L944/528MOL	PennBrite™	Plain Dish	16mm / 5/8"	No	Padlockable	0.47kg/1.04lb
L944/527MOL	PennBrite™	Offset Dish	16mm / 5/8"	27mm / 1"	No	0.47kg/1.03lb
L944/527PBZ	PennBrite™	Offset Dish	16mm / 5/8"	27mm / 1"	Padlockable	0.47kg/1.04lb

Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L944/527/10	PennBrite™	Offset Shallow Dish	10mm / 3/8"	27mm / 1"	No	0.44kg/0.98lb
L944/527/10PBZ	PennBrite™	Offset Shallow Dish	10mm / 3/8"	27mm / 1"	Padlockable	0.45kg/0.99lb

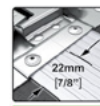
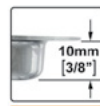
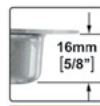


L944/530MOL - Split to Hole Centre 10mm / 3/8"

Large MOL® Latch in **Plain or Offset Dish**

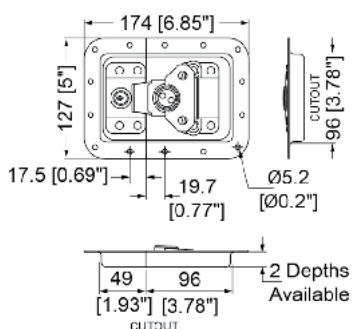
Suits **L0526** (p.53) **Backplate**

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L944/530MOL	PennBrite™	Plain Dish	16mm / 5/8"	No	No	0.47kg/1.03lb
L944/578MOL	PennBrite™	Offset Dish	16mm / 5/8"	22mm / 7/8"	No	0.47kg/1.03lb
L944/537MOL	PennBrite™	Offset Dish	16mm / 5/8"	27mm / 1"	No	0.47kg/1.03lb

Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L944/537/10	PennBrite™	Offset Shallow Dish	10mm / 3/8"	27mm / 1"	No	0.44kg/0.98lb
L944/537/10PBZ	PennBrite™	Offset Shallow Dish	10mm / 3/8"	27mm / 1"	Padlockable	0.45kg/0.99lb



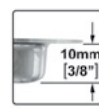
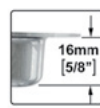
L911/525 - Split to Hole Centre 19mm / 3/4"

Large MOL® Latch in **Plain or Offset Dish with Key Lock**

Suits **L0526** (p.53) **Backplate**

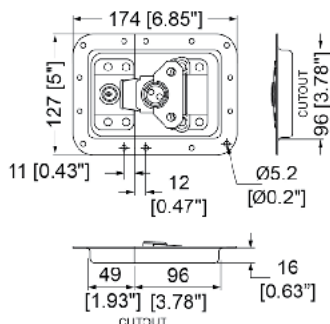
Replacement Key **L911 Key** (p.74)

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L911/525MOL	PennBrite™	Plain Dish with Key Lock	16mm / 5/8"	No	Key Lockable	0.49kg/1.09lb
L911/527MOL	PennBrite™	27mm / 1" Offset Dish with Key Lock	16mm / 5/8"	27mm / 1"	Key Lockable	0.49kg/1.09lb

Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L911/525/10	PennBrite™	Plain Shallow Dish with Key Lock	10mm / 3/8"	No	Key Lockable	0.47kg/1.04lb



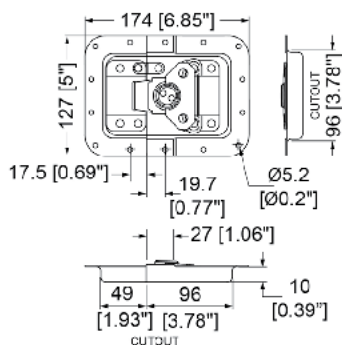
L911/530MOL - Split to Hole Centre 10mm / 3/8"

Large MOL® Latch in **Plain or Offset Dish** with **Key Lock**
Suits **L0526** (p.53) **Backplate**

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L911/530MOL	PennBrite™	Plain Dish	16mm / 5/8"	No	Key Lockable	0.49kg/1.09lb
L911/578MOL	PennBrite™	Offset Dish	16mm / 5/8"	22mm / 7/8"	Key Lockable	0.49kg/1.09lb
L911/537MOL	PennBrite™	Offset Dish	16mm / 5/8"	27mm / 1"	Key Lockable	0.49kg/1.09lb



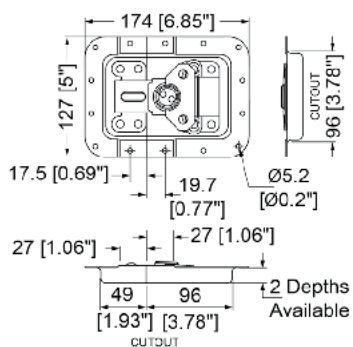
L944/5275/10PBZ - Split to Hole Centre 19mm / 3/4"

Large MOL® Latch with **27mm / 1" Offset** only on the **Bottom Half of the Dish** with **Padlock Bracket**
Suits **L0526** (p.53) **Backplate**

Material: 1.2mm / 18 gauge Steel



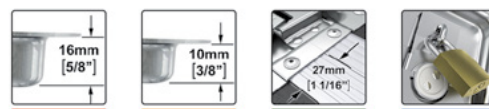
Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L944/5275/10PBZ	PennBrite™	Offset on Bottom Half	10mm / 3/8"	Bottom 27mm / 1"	Padlockable	0.45kg/0.99lb



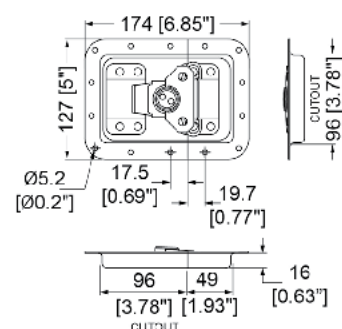
L944/527PD - Split to Hole Centre 19mm / 3/4"

Large MOL® Latch in **Offset Dish** with **Padlock Hasp**
Suits **L0526** (p.53) **Backplate**

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L944/527PD	PennBrite™	Offset Dish	16mm / 5/8"	27mm / 1"	Padlockable Hasp	0.43kg/0.95lb
L944/527/10PD	PennBrite™	Offset Shallow Dish	10mm / 3/8"	27mm / 1"	Padlockable Hasp	0.43kg/0.95lb

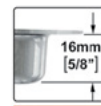


L944/524MOL - Split to Hole Centre 19mm / 3/4"

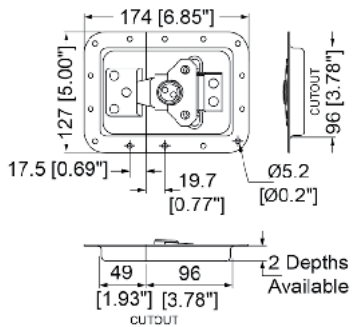
Large MOL® Latch in **Reversed Plain Dish**
Suits **L0526** (p.53) **Backplate**

Reversed Latches: latch mounted in small half of the dish, leaving large half with a catch plate only. Perfect for tray style cases.

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L944/524MOL	PennBrite™	Large MOL® Latch in Reversed Plain Dish	16mm / 5/8"	No	No	0.47kg/1.03lb



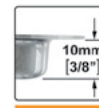
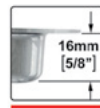
L925/525 - Split to Hole Centre 19mm / 3/4"

Large Latch in **Plain or Offset Dish**

Suits **L0526** (p.53) **Backplate**

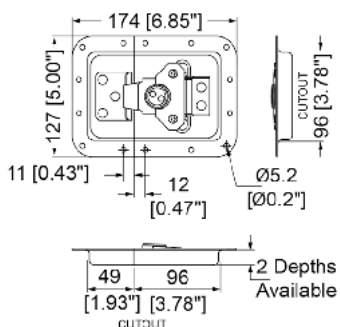
L925/525/38 with Kick-out Spring: automatically lifts the latch when opened, in order to keep clearance for the keeper.

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Latch Option	Weight
L925/525Z L925/525K L925/525S	PennBrite™ Black Stainless	Plain Dish	16mm / 5/8"	No	No		0.44kg/0.96lb
L925/528Z L925/528K	PennBrite™ Black	Plain Dish with Padlock Bracket	16mm / 5/8"	No	Padlockable		0.44kg/0.98lb
L925/527Z L925/527K	PennBrite™ Black	Offset Dish	16mm / 5/8"	27mm / 1"	No		0.44kg/0.96lb
L925/525/38	PennBrite™	Plain Dish with Kick-out Spring	16mm / 5/8"	No	No	Kick-out Spring	0.48kg/1.06lb

Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L925/525/10	PennBrite™	Plain Shallow Dish	10mm / 3/8"	No	No	0.41kg/0.91lb
L925/528/10	PennBrite™	Plain Shallow Dish with Padlock Bracket	10mm / 3/8"	No	Padlockable	0.42kg/0.92lb



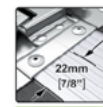
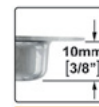
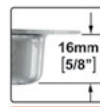
L925/530 - Split to Hole Centre 10mm / 3/8"

Large Latch in **Plain Dish**

Suits **L0526** (p.53) **Backplate**

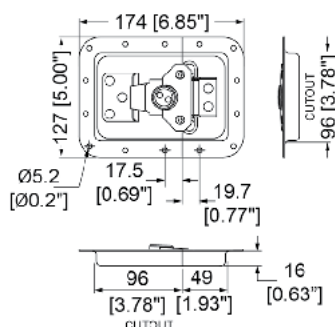
L925/530/38 with Kick-out Spring: automatically lifts the latch when opened, in order to keep clearance for the keeper.

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Latch Option	Weight
L925/530Z L925/530K	PennBrite™ Black	Plain Dish	16mm / 5/8"	No	No		0.44kg/0.96lb
L925/52578Z	PennBrite™	Offset Dish	16mm / 5/8"	22mm / 7/8"	No		0.44kg/0.96lb
L925/537Z	PennBrite™	Offset Dish	16mm / 5/8"	27mm / 1"	No		0.44kg/0.96lb
L925/530/38	PennBrite™	Plain Dish with Kick-out Spring	16mm / 5/8"	No	No	Kick-out Spring	0.48kg/1.06lb

Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L925/530/10	PennBrite™	Plain Shallow Dish	10mm / 3/8"	No	No	0.41kg/0.91lb
L925/537/10	PennBrite™	Offset Shallow Dish	10mm / 3/8"	27mm / 1"	No	0.41kg/0.91lb



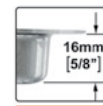
L925/524 - Split to Hole Centre 19mm / 3/4"

Large Latch in **Reversed Plain Dish**

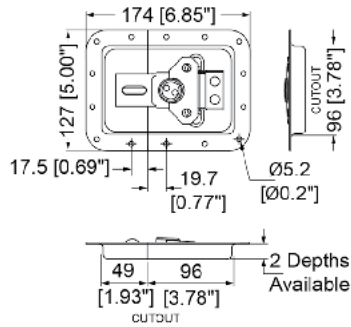
Suits **L0526** (p.53) **Backplate**

Reversed Latches: latch mounted in small half of the dish, leaving large half with a catch plate only. Perfect for tray style cases.

Material: 1.2mm / 18 gauge Steel



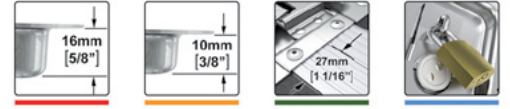
Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L925/524Z	PennBrite™	Reversed Plain Dish	16mm / 5/8"	No	No	0.44kg/0.96lb



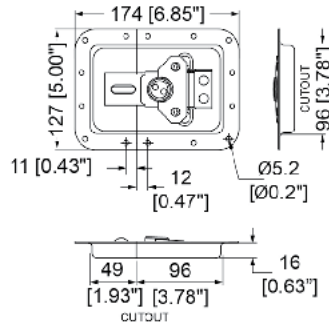
L935/525PD - Split to Hole Centre 19mm / 3/4"

Large Latch in **Plain or Offset Dish** with **Padlock Hasp**
Suits **L0526** (p.53) **Backplate**

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L935/525PD	PennBrite™	Plain Dish	16mm / 5/8"	No	Padlockable Hasp	0.43kg/0.95lb
L935/527PD	PennBrite™	Offset Dish	16mm / 5/8"	27mm / 1"	Padlockable Hasp	0.43kg/0.95lb
Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L935/525/10PD	PennBrite™	Plain Shallow Dish	10mm / 3/8"	No	Padlockable Hasp	0.41kg/0.9lb
L935/527/10PD	PennBrite™	Offset Shallow Dish	10mm / 3/8"	27mm / 1"	Padlockable Hasp	0.41kg/0.9lb



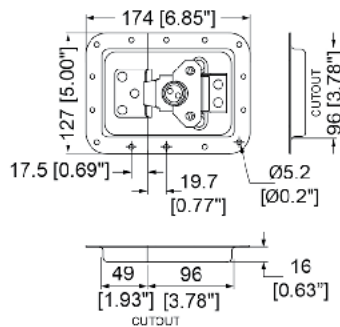
L935/530PD - Split to Hole Centre 10mm / 3/8"

Large Latch in **Plain or Offset Dish** with **Padlock Hasp**
Suits **L0526** (p.53) **Backplate**

Material: 1.2mm / 18 gauge Steel



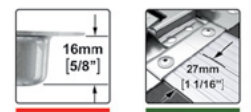
Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L935/530PD	PennBrite™	Plain Dish	16mm / 5/8"	No	Padlockable Hasp	0.43kg/0.95lb
L935/537PD	PennBrite™	Offset Dish	16mm / 5/8"	27mm / 1"	Padlockable Hasp	0.43kg/0.95lb



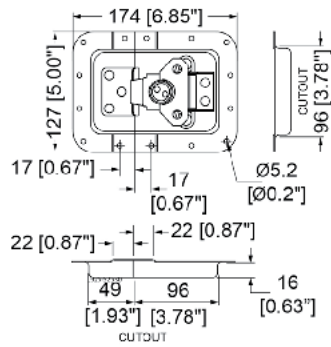
L9258/525ZSPL - Split to Hole Centre 19mm / 3/4"

Low Mount Latch in **Plain or Offset Dish**
Suits **L0526** (p.53) **Backplate**

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Latch Option	Weight
L9258/525ZSPL	PennBrite™	Plain Dish with Low Mount Latch	16mm / 5/8"	No	Low Mount	0.44kg/0.98lb
L9258/527ZSPL	PennBrite™	Offset Dish with Low Mount Latch	16mm / 5/8"	27mm / 1"	Low Mount	0.44kg/0.98lb



L9258/52578-17SPL - Split to Hole 17mm / 11/16"

Low Mount Latch in 22mm / 7/8" Offset Dish

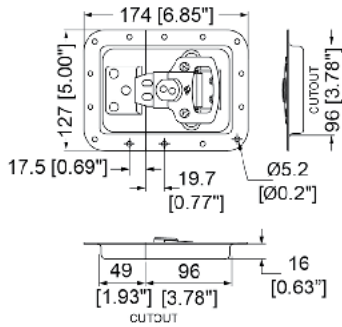
Low Mount Latch: The low mount technology allows you to hook the latch onto the edge of the dish to avoid running into it when opened, preventing damage to the latch or yourself.

Suits **L0526** (p.53) **Backplate**

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Latch Option	Weight
L9258/52578-17SPL	PennBrite™	Low Mount Latch with 22mm / 7/8" Offset	16mm / 5/8"	22mm / 7/8"	Low Mount	0.44kg/0.98lb



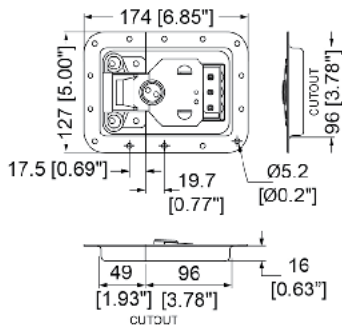
L546/525 - Split to Hole Centre 19mm / 3/4"

Large **Low Profile Latch** with Large **Twist Key** in **Plain or Offset Dish**

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L546/525Z	PennBrite™	Plain Dish	16mm / 5/8"	No	No	0.43kg/0.94lb



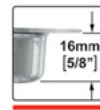
L924/525/CL - Split to Hole Centre 19mm / 3/4"

Large **Combination Lock Latch** in **Plain or Offset Dish**

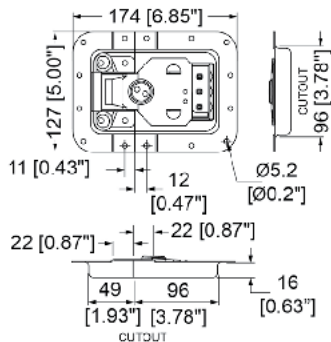
Sprung Top Striker Plate

Suits **L0526** (p.53) **Backplate**

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L924/525/CL	PennBrite™	Plain Dish	16mm / 5/8"	No	Combination Lockable	0.6kg/1.33lb
L924/527/CL	PennBrite™	Offset Dish	16mm / 5/8"	27mm / 1"	Combination Lockable	0.6kg/1.33lb



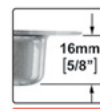
L924/52578/CL - Split to Hole Centre 10mm / 3/8"

Large **Combination Lock Latch** in **22mm / 7/8" Offset Dish**

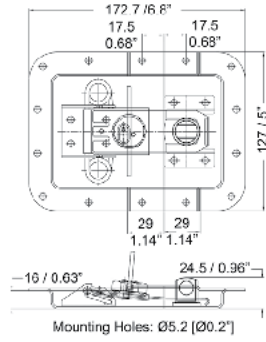
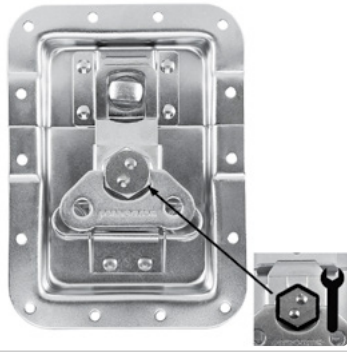
Sprung Top Striker Plate

Suits **L0526** (p.53) **Backplate**

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L924/52578/CL	PennBrite™	Offset Dish	16mm / 5/8"	22mm / 7/8"	Combination Lockable	0.6kg/1.33lb



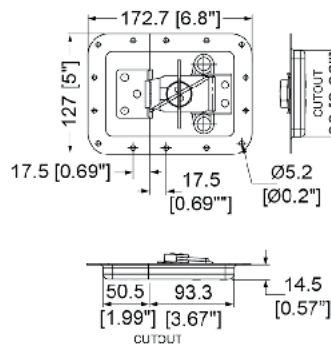
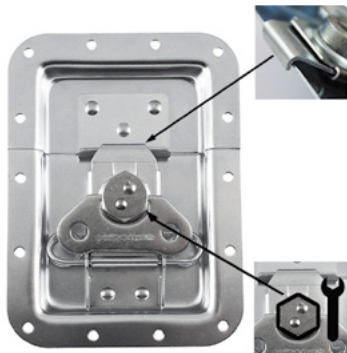
54808

Large Latch with **Hexagonal Nut** in **Offset Dish** with **Heavy Duty Spinning Padlock Hasp**

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
54808	Zinc	Large Hex Nut Latch	16mm / 5/8"	27mm / 1"	Padlockable Hasp	0.5kg/1.1lb



5750

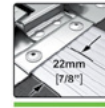
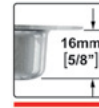
Large **Low Mount** Latch with **Hexagonal Nut** in **Plain or Offset Dish**
From Split to Hole Centre:

-Bottom Half: 18.8mm / 3/4"

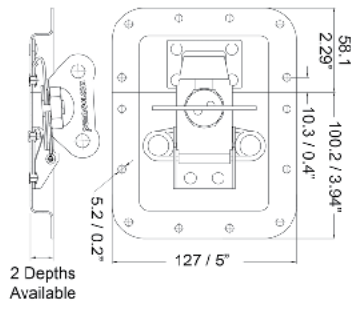
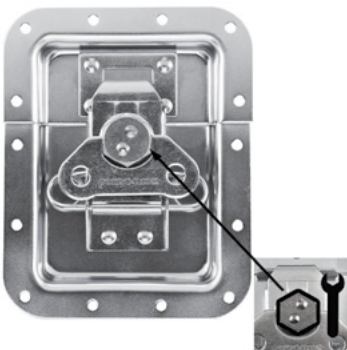
-Top Half: 17.1mm / 11/16"

Low Mount allows you to Hook the Latch on the Edge of the Dish to avoid damage to the latch when open.

Material: 1.2mm / 18 gauge Steel



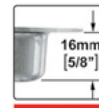
Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
5750	Zinc	Plain Dish	16mm / 5/8"	No	No	0.48kg/1.06lb
5450	Zinc	Offset Dish	16mm / 5/8"	22mm / 7/8"	No	0.48kg/1.06lb
5450/1	Zinc	Offset Dish	16mm / 5/8"	25mm / 1"	No	0.48kg/1.06lb



5752 - Split to Hole Centre 10mm / 3/8"

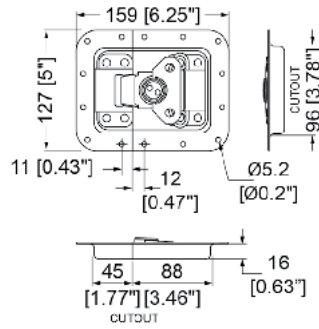
Large Latch with **Hexagonal Nut** in **Plain or Offset 6.25" Dish**

Material: 1.2mm / 18 gauge Steel

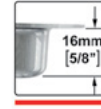


Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
5752	Zinc	Plain 6.25" Dish	16mm / 5/8"	No	No	0.46kg/1.01lb
5452	Zinc	Offset 6.25" Dish	16mm / 5/8"	22mm / 7/8"	No	0.46kg/1.01lb

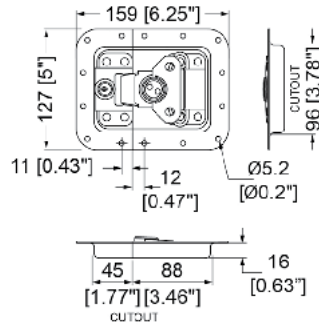
Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
5752-10	Zinc	Plain 6.25" Dish	10mm / 3/8"	No	No	0.46kg/1.01lb

**L944/629MOL**Large MOL® Latch in **Plain or Offset 6.25" Short Dish**

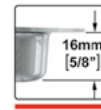
Material: 1.2mm / 18 gauge Steel



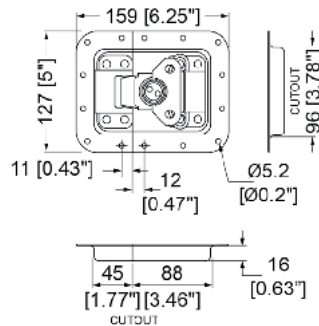
Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L944/629MOL	PennBrite™	Plain 6.25" Short Dish	16mm / 5/8"	No	No	0.44kg/0.97lb
L944/678MOL	PennBrite™	Offset 6.25" Short Dish	16mm / 5/8"	22mm / 7/8"	No	0.44kg/0.97lb
L944/679MOL	PennBrite™	Offset 6.25" Short Dish	16mm / 5/8"	27mm / 1"	No	0.44kg/0.97lb
L944/679PBZ	PennBrite™	Offset 6.25" Short Dish with Padlock Bracket	16mm / 5/8"	27mm / 1"	Padlockable	0.44kg/0.97lb

**L911/629MOL**Large MOL® Latch in **Plain or Offset 6.25" Short Dish with Key lock**

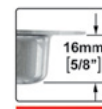
Material: 1.2mm / 18 gauge Steel



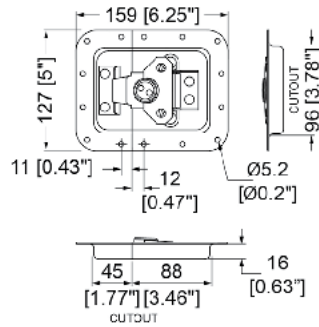
Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L911/629MOL	PennBrite™	Plain 6.25" Short Dish	16mm / 5/8"	No	Key Lockable	0.5kg/1.1lb
L911/678MOL	PennBrite™	Offset 6.25" Short Dish	16mm / 5/8"	22mm / 7/8"	Key Lockable	0.48kg/1.06lb
L911/679MOL	PennBrite™	Offset 6.25" Short Dish	16mm / 5/8"	27mm / 1"	Key Lockable	0.47kg/1.04lb

**L944/629MOL2**Large MOL®2 Latch in **Plain or Offset 6.25" Short Dish**

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable
L944/629MOL2	PennBrite™	Plain 6.25" Short Dish	16mm / 5/8"	No	No
L944/678MOL2	PennBrite™	Offset 6.25" Short Dish	16mm / 5/8"	22mm / 7/8"	No
L944/679MOL2	PennBrite™	Offset 6.25" Short Dish	16mm / 5/8"	27mm / 1"	No



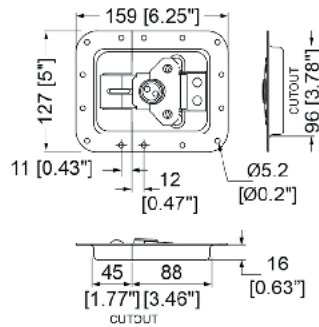
L925/529

Large Latch in **Plain or Offset 6.25" Short Dish**

Material: 1.2mm / 18 gauge Steel



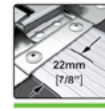
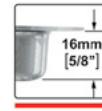
Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L925/529Z	PennBrite™	Plain 6.25" Short Dish	16mm / 5/8"	No	No	0.42kg/0.93lb
L925/529K	Black					
L925/578Z	PennBrite™	Offset 6.25" Short Dish	16mm / 5/8"	22mm / 7/8"	No	0.4kg/0.89lb
L925/579Z	PennBrite™	Offset 6.25" Short Dish	16mm / 5/8"	27mm / 1"	No	0.41kg/0.9lb



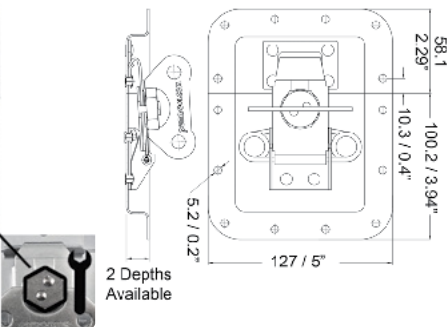
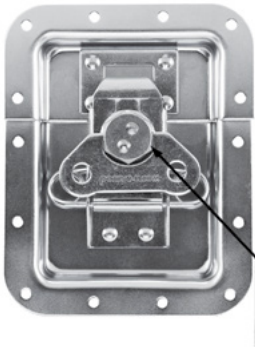
L935/529PD

Large Latch in **Plain or Offset 6.25" Short Dish with Padlock Hasp**

Material: 1.2mm / 18 gauge Steel



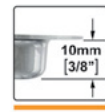
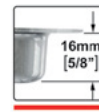
Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L935/529PD	PennBrite™	Plain 6.25" Short Dish	16mm / 5/8"	No	Padlockable Hasp	0.48kg/1.06lb
L935/578PD	PennBrite™	Offset 6.25" Short Dish	16mm / 5/8"	22mm / 7/8"	Padlockable Hasp	0.44kg/0.97lb
L935/579PD	PennBrite™	Offset 6.25" Short Dish	16mm / 5/8"	27mm / 1"	Padlockable Hasp	0.41kg/0.9lb



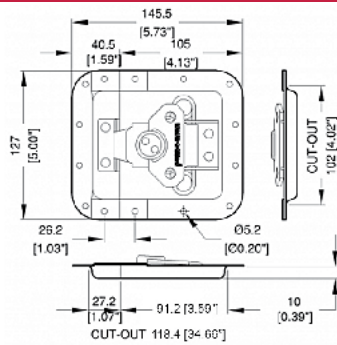
5752 - Split to Hole Centre 10mm / 3/8"

Large Latch with **Hexagonal Nut in Plain or Offset 6.25" Dish**

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
5752	Zinc	Plain 6.25" Dish	16mm / 5/8"	No	No	0.46kg/1.01lb
5452	Zinc	Offset 6.25" Dish	16mm / 5/8"	22mm / 7/8"	No	0.46kg/1.01lb
Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
5752-10	Zinc	Plain 6.25" Dish	10mm / 3/8"	No	No	0.46kg/1.01lb



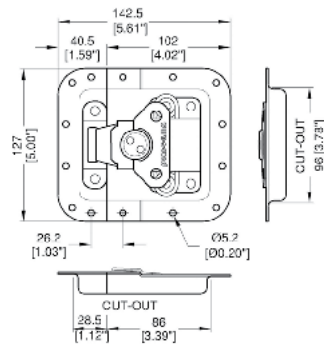
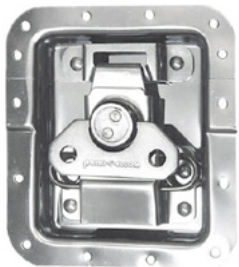
L9268/678Z SHORT - Split to Hole Centre 13mm / 1/2"

Large Latch in **143mm / 5.6" Dish 27mm / 1" Offset** with red Short Top
Short Top: Small half measures only 40.5mm / 1.59". Great for slim lid, base or rack door applications.

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L9268/678Z-SHORT	PennBrite™	Short Dish with Short Top	10mm / 3/8"	27mm / 1"	No	0.36kg/0.8lb



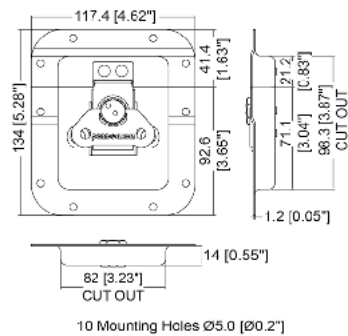
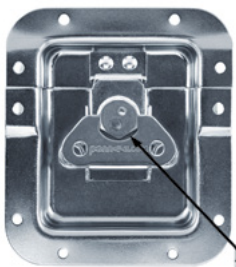
L944/679MOL SHORT - Split Hole to Centre 13mm / 1/2"

Large MOL® Latch in **143mm / 5.6" Dish 27mm / 1" Offset** only on the **Bottom Half of the Dish** and **Short Top**
Short Top: Small half measures only 40.5mm / 1.59" and has no Offset to make it flush fit on Lidmaker extrusions. Great for slim lid, base or rack door applications.

Material: 1.2mm / 18 gauge Steel



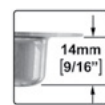
Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L944/679MOL-SHORT	PennBrite™		10mm / 3/8"	Bottom 27mm / 1"	No	0.4kg/0.88lb
L944/679MOL/SHFR	PennBrite™	Field Dressed Version	10mm / 3/8"	Bottom 27mm / 1"	No	0.4kg/0.88lb



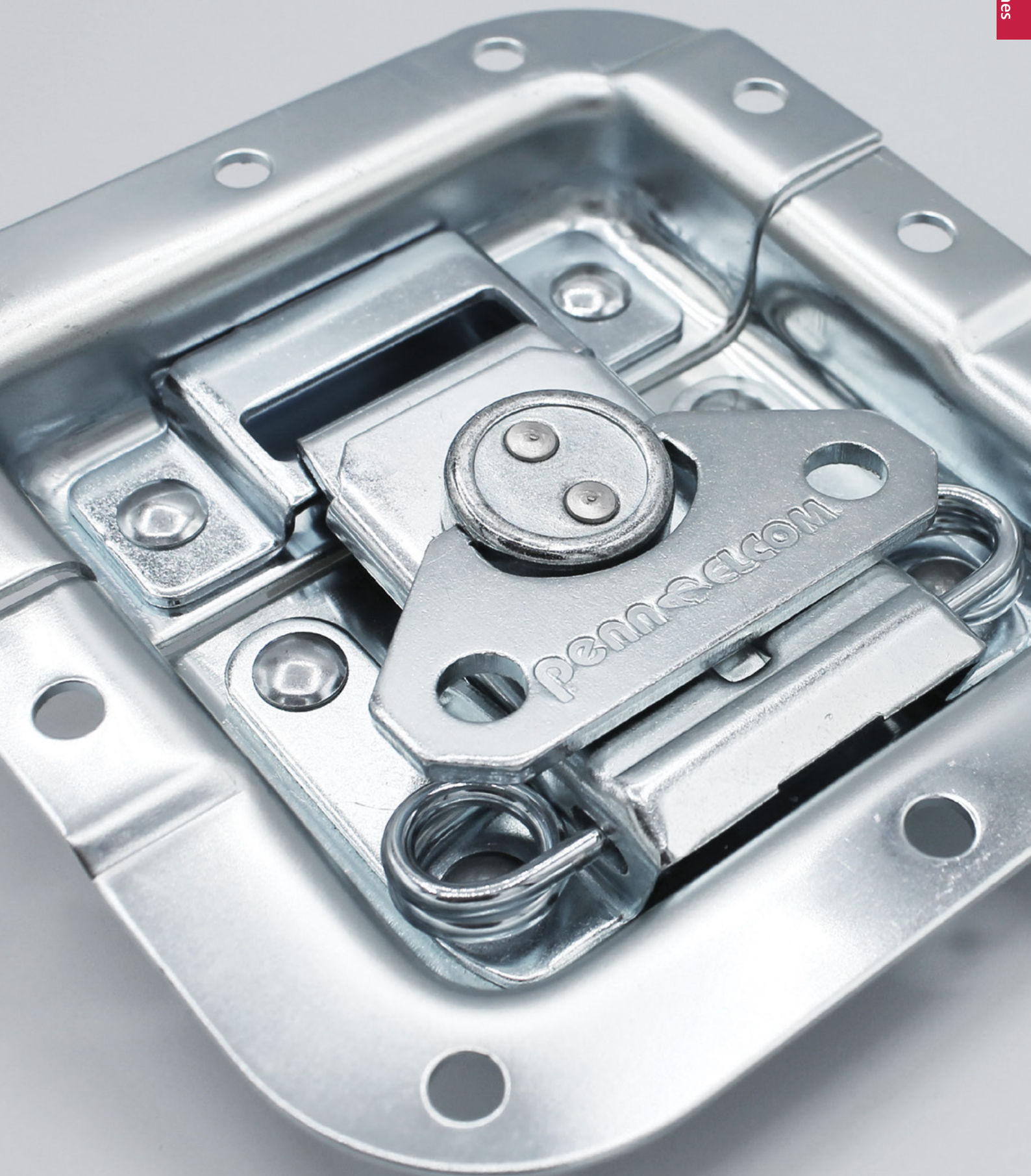
4454







Medium Latch with **Hexagonal Nut** in **Long 22mm / 7/8" Offset Dish**
From Split to Hole Centre: 13.2mm / 1/2"

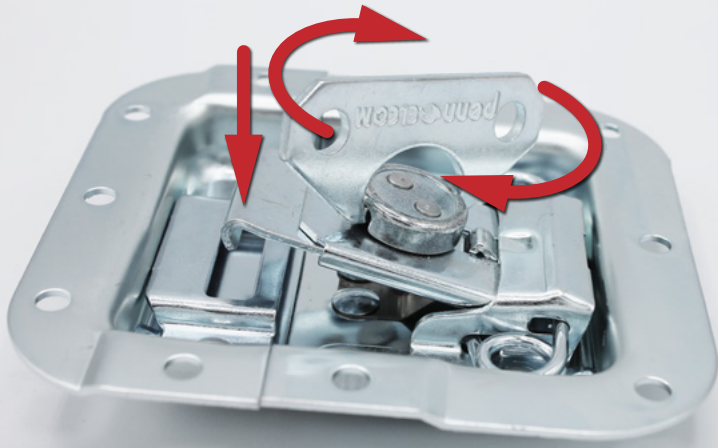
Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
4454	Zinc	Long Offset Dish	14mm / 9/16"	22mm / 7/8"	No	0.26kg/0.58lb



Features	Classic MOL [®]	SMOL [®] 3
		
<p><i>Latch Retainer Safety Feature</i></p>		
<p><i>Automatic Open System</i></p>		
<p><i>Automatic Close System</i></p>		
<p><i>Low Profile T-Cam Technology</i></p>		
<p><i>Available Offset Variations</i></p>	<p>No Offset 22mm (7/8") 27mm (1-1/16") 27mm (1-1/16") on Bottom Half</p>	<p>No Offset 22mm (7/8") 27mm (1-1/16") 27mm (1-1/16") on Bottom Half</p>
<p><i>Available Dish Depth Variations</i></p>	<p>13mm (1/2") 10mm (3/8") 7mm (1/4")</p>	<p>14mm (1/2") 10mm (3/8")</p>



Automatic Open/Close System

The latch blade automatically disengages from the catch plate when the butterfly key is twisted open.

The same thing happens when closing: the blade automatically engages with the catch plate without the need to push the latch forward.

This innovative system makes opening and closing a case a single-handed operation.

Low Profile Even When Opened

Thanks to its T-Cam technology, the latch mechanism of the new MOL[®] does not protrude out of the dish when closed.

Thanks to its retainer, the latch is also nearly flush when opened, making it significantly safer from transit damage.



14mm (1/2") Deep Dish Closed Latch



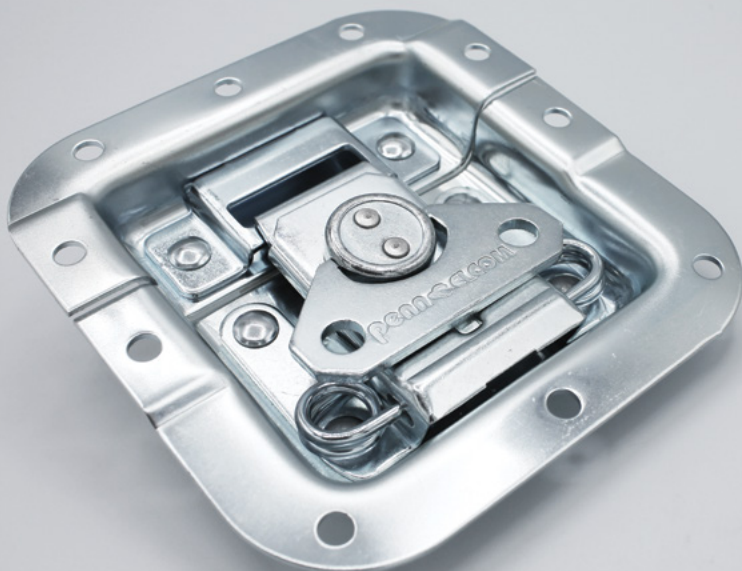
14mm (1/2") Deep Dish Opened Latch



10mm (3/8") Deep Dish Closed Latch



10mm (3/8") Deep Dish Opened Latch



Multiple Variations Available

Available standard without offset, with 22mm (7/8") or 27mm (1-1/16") offset

If you need custom size offset please contact your sales associate.

Available in 14mm (1/2") or 10mm (3/8") deep dish.

Automatic Open/Close System

Low Profile / Flat Cam Technology

Latch Retainer Safety Feature

Available Offset Variations

No Offset, 22mm (7/8"), 27mm (1-1/16")
and 27mm (1-1/16") on Bottom Half Only

Available Dish Depth Variations

14mm (1/2") and 10mm (3/8")

Material: 1.2mm (1/16") Steel

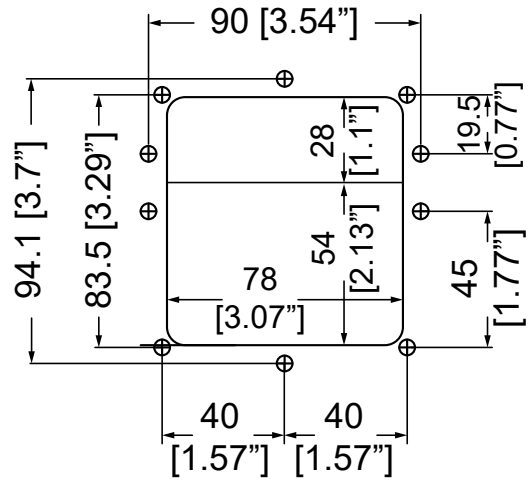
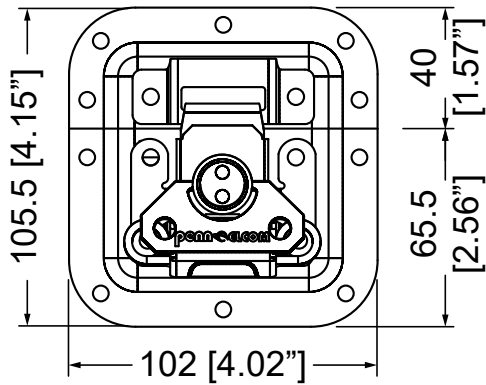
Finish: PennBrite™ Zinc

Maximum Load Capacity: 140kg (308lb)

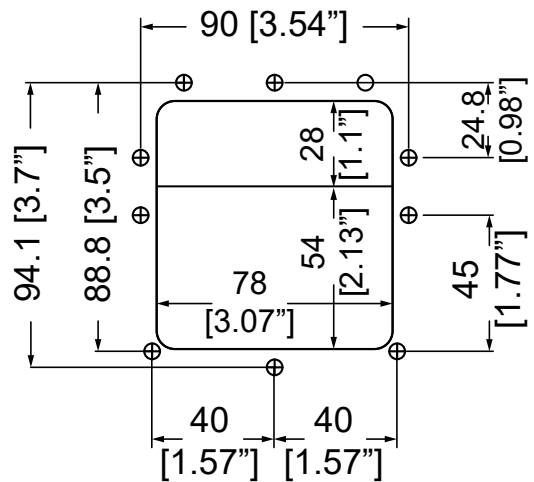
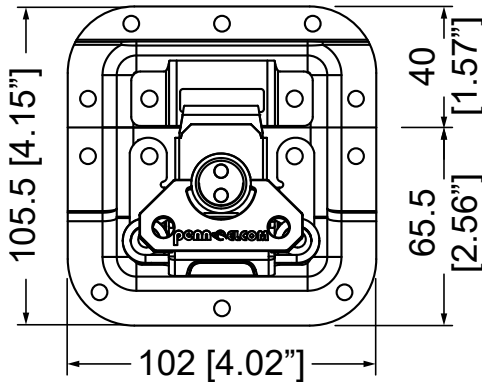


Part No.	Dish Depth	Offset	Weight
14mm (1/2") Deep Dish			
L905/928SMOL3	14mm (1/2")	No Offset	0.22kg (0.47lb)
L978/928SMOL3	14mm (1/2")	22mm (7/8")	0.22kg (0.47lb)
L907/928SMOL3	14mm (1/2")	27mm (1-1/16")	0.22kg (0.47lb)
L9075/928SMOL3	14mm (1/2")	27mm (1-1/16") on Bottom Half Only	0.22kg (0.47lb)
10mm (3/8") Deep Dish			
L905/928/10SMOL3	10mm (3/8")	No Offset	0.21kg (0.45lb)
L907/928/10SMOL3	10mm (3/8")	27mm (1-1/16")	0.21kg (0.45lb)
L9075/928/10SMOL3	10mm (3/8")	27mm (1-1/16") on Bottom Half Only	0.21kg (0.45lb)

Plain and 22mm / 7/8" Offset Versions



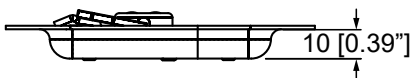
27mm / 1 1/16" Offset Versions



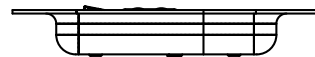
16mm / 5/8" Deep Version



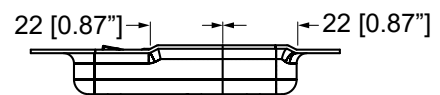
10mm / 3/8" Deep Version



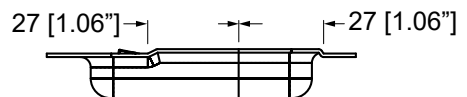
No Offset



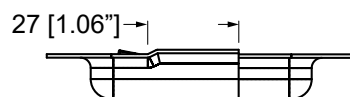
22mm / 7/8" Offset

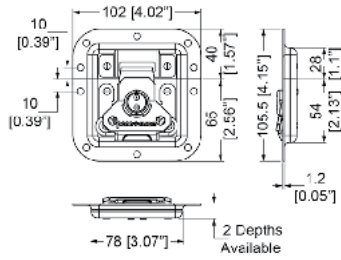


27mm / 1 1/16" Offset



27mm / 1 1/16" Offset on Bottom Only





L905/928SMOL3 NEW!

Medium MOL® 3 Latch in **Plain or Offset Dish**

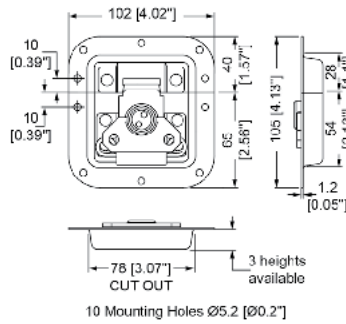
- Automatic Open/Close System
 - Low Profile / Flat Cam Technology
 - Latch Retainer Safety Feature
- Suits **L0906** (p.28) **Backplate**

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L905/928SMOL3	PennBrite™	Plain Dish	14mm / 1/2"	No	No	0.22kg/0.48lb
L978/928SMOL3	PennBrite™	Offset Dish	14mm / 1/2"	22mm / 7/8"	No	0.22kg/0.48lb
L907/928SMOL3	PennBrite™	Offset Dish	14mm / 1/2"	27mm / 1"	No	0.22kg/0.48lb
L9075/928SMOL3	PennBrite™	Offset Dish	14mm / 1/2"	Bottom 27mm / 1"	No	0.22kg/0.48lb

Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L905/928/10SMOL3	PennBrite™	Plain Shallow Dish	10mm / 3/8"	No	No	0.21kg/0.45lb
L907/928/10SMOL3	PennBrite™	Offset Shallow Dish	10mm / 3/8"	27mm / 1"	No	0.21kg/0.45lb
L9075/928/10SMOL3	PennBrite™	Offset Shallow Dish	10mm / 3/8"	Bottom 27mm / 1"	No	0.21kg/0.45lb



L905/928

Medium MOL® Latch in **Plain or Offset Dish**

Maximum working load capacity: 90kg/198.42lb
Suits **L0906** (p.28) **Backplate**

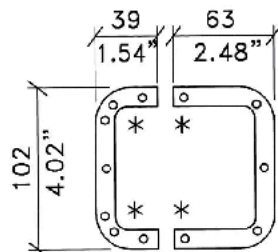
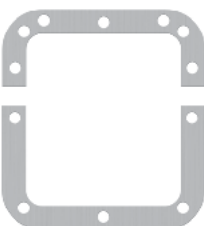
Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L905/928	PennBrite™	Plain Dish	13mm / 1/2"	No	No	0.23kg/0.5lb
L905/928-15	PennBrite™	Plain Dish Split hole to centre 15mm / 9/16"	13mm / 1/2"	No	No	0.23kg/0.5lb
L978/928	PennBrite™	Offset Dish	13mm / 1/2"	22mm / 7/8"	No	0.23kg/0.5lb
L907/928 L907/928K	PennBrite™ Black	Offset Dish	13mm / 1/2"	27mm / 1"	No	0.23kg/0.5lb

Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L905/928/10	PennBrite™	Plain Dish	10mm / 3/8"	No	No	0.22kg/0.49lb
L907/928/10	PennBrite™	Offset Dish	10mm / 3/8"	27mm / 1"	No	0.22kg/0.49lb

Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L905/928/07	PennBrite™	Plain Dish	7mm / 1/4"	No	No	0.22kg/0.48lb
L907/928/07	PennBrite™	Offset Dish	7mm / 1/4"	27mm / 1"	No	0.22kg/0.48lb



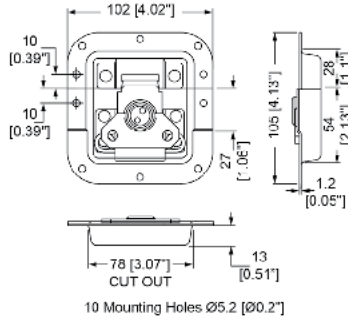
FIXING HOLES 5mm / .20" DIA

L0906

Backplate for use with all Medium Recessed Latches.
** From Split to Hole Centre 10mm / 3/8"

Material: 0.9mm / 20 gauge Steel

Part No.	Finish	Description	Weight
L0906	Zinc	Backplate for Medium Latches	22g/0.78oz



L9075/928 - Half Offset

Medium MOL® Latch in **27mm / 1" Offset** only one **Half of the Dish**
 Maximum working load capacity: 90kg/198.42lb
 Suits **L0906** (p.28) **Backplate**

Material: 1.2mm / 18 gauge Steel

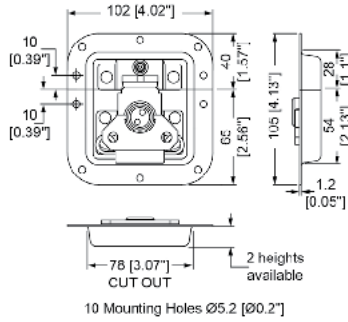


Bottom Half Offset

Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L9075/928	PennBrite™	27mm / 1" Offset on Bottom Half	13mm / 1/2"	Bottom 27mm / 1"	No	0.23kg/0.51lb
L9075/928PBZ	PennBrite™	27mm / 1" Offset on Bottom Half	13mm / 1/2"	Bottom 27mm / 1"	Padlockable	0.23kg/0.51lb

Top Half Offset

Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L9057/928	PennBrite™	27mm / 1" Offset on Top Half	13mm / 1/2"	Top 27mm / 1"	No	0.23kg/0.51lb



L905/927 - With Key Lock

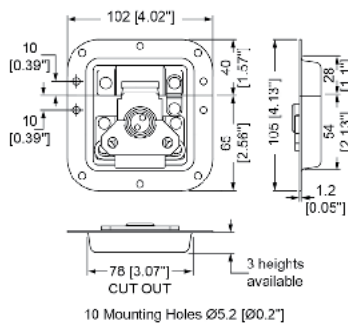
Medium MOL® Latch in **Plain or Offset Dish with Key Lock**
 Maximum working load capacity: 90kg/198.42lb
 Suits **L0906** (p.28) **Backplate**
 See **L0927-Key** (p.74) for replacement Key

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L905/927	PennBrite™	Plain Dish with Key Lock	13mm / 1/2"	No	Key Lockable	0.26kg/0.56lb
L978/927	PennBrite™	Offset Dish with Key Lock	13mm / 1/2"	22mm / 7/8"	Key Lockable	0.26kg/0.56lb
L907/927	PennBrite™	Offset Dish with Key Lock	13mm / 1/2"	27mm / 1"	Key Lockable	0.26kg/0.56lb

Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L905/927/07	PennBrite™	Plain Dish with Key Lock	7mm / 1/4"	No	Key Lockable	0.24kg/0.53lb
L978/927/07	PennBrite™	Offset Dish with Key Lock	7mm / 1/4"	22mm / 7/8"	Key Lockable	0.24kg/0.53lb



L905/928PBZ - With Padlock Bracket

Medium MOL® Latch in **Plain or Offset Dish with Padlock Bracket**
 Maximum working load capacity: 90kg/198.42lb
 Suits **L0906** (p.28) **Backplate**

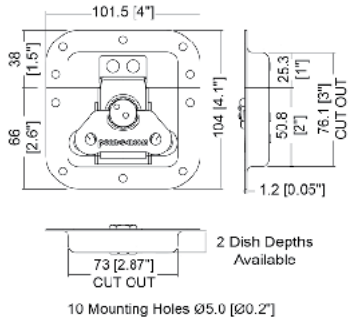
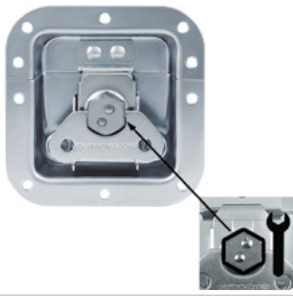
Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L905/928PBZ	PennBrite™	Plain Dish with Padlock Bracket	13mm / 1/2"	No	Padlockable	0.23kg/0.51lb
L907/928PBZ	PennBrite™	Offset Dish with Padlock Bracket	13mm / 1/2"	27mm / 1"	Padlockable	0.23kg/0.51lb

Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L905/928/10PBZ	PennBrite™	Plain Dish with Padlock Bracket	10mm / 3/8"	No	Padlockable	0.23kg/0.51lb

Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L905/928/07PBZ	PennBrite™	Plain Dish with Padlock Bracket	7mm / 1/4"	No	Padlockable	0.22kg/0.49lb
L978/928/07PBZ	PennBrite™	Offset Dish with Padlock Bracket	7mm / 1/4"	22mm / 7/8"	Padlockable	0.22kg/0.49lb



4756

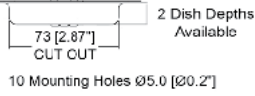
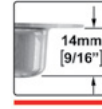
Medium Latch with **Hexagonal Nut** in **Plain Dish** or **Offset Dish**

From Split to Hole Centre:

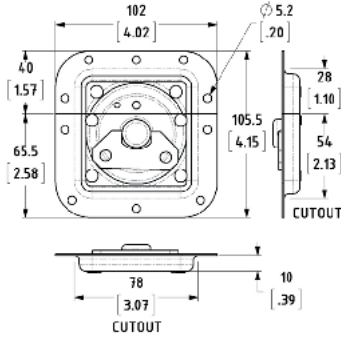
Small Half: 9mm / 3/8"

Large Half: 9.6mm / 3/8"

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
4756	Zinc	Plain Dish	14mm / 9/16"	No	No	0.26kg/0.57lb
M4756	Zinc	Plain Dish with Magnetic Kick-Out	14mm / 9/16"	No	No	0.26kg/0.58lb
4456	Zinc	Offset Dish	14mm / 9/16"	22mm / 7/8"	No	0.26kg/0.56lb
4486	Zinc	Offset Dish with Padlock Bracket	14mm / 9/16"	22mm / 7/8"	Padlockable	0.26kg/0.56lb
Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
4756-10	Zinc	Shallow Plain Dish	10mm / 3/8"	No	No	0.26kg/0.56lb



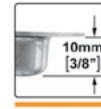
L787 - Rotary Cam Latch

Rotary Cam Latch in Medium Dish.

Surface mount version also available: **L787SM** (p.48)

Design Patent Pending.

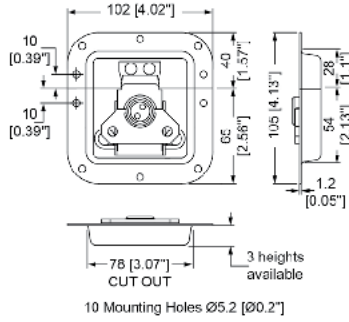
Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L787	PennBrite™	Plain Dish	10mm / 3/8"	No	No	0.22kg/0.49lb
L787/22Z	PennBrite™	Offset Dish	10mm / 3/8"	22mm / 7/8"	No	0.22kg/0.49lb
L787/27Z	PennBrite™	Offset Dish	10mm / 3/8"	27mm / 1"	No	0.22kg/0.49lb



**Backplate for
More Secure
Assembly p. 53**



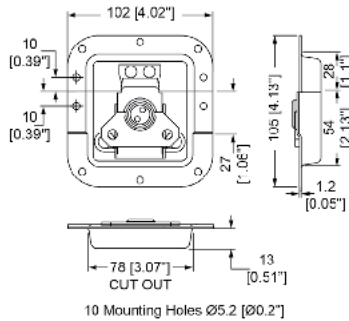
L905/915

Medium Latch in **Plain or Offset Dish**
 Maximum working load capacity: 90kg/198.42lb
 Suits **L0906** (p.28) **Backplate**

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L905/915Z	PennBrite™	Plain Dish	13mm / 1/2"	No	No	0.22kg/0.49lb
L905/915S	Stainless					
L905/915K	Black					
L978/915Z	PennBrite™	Offset Dish	13mm / 1/2"	22mm / 7/8"	No	0.22kg/0.49lb
L907/915Z	PennBrite™	Offset Dish	13mm / 1/2"	27mm / 1"	No	0.22kg/0.49lb
L907/915K	Black					
Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L905/915/10	PennBrite™	Plain Dish	10mm / 3/8"	No	No	0.21kg/0.46lb
L905/915/10K	Black					
L907/915/10	PennBrite™	Offset Dish	10mm / 3/8"	27mm / 1"	No	0.21kg/0.46lb
Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L905/915/07	PennBrite™	Plain Dish	7mm / 1/4"	No	No	0.21kg/0.46lb
L978/915/07Z	PennBrite™	Offset Dish	7mm / 1/4"	22mm / 7/8"	No	0.21kg/0.46lb
L907/915/07	PennBrite™	Offset Dish	7mm / 1/4"	27mm / 1"	No	0.21kg/0.46lb
L907/915/07K	Black					



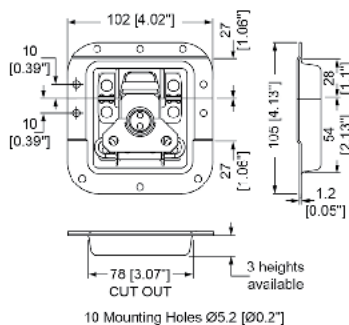
L9075/915 - Half Offset

Medium Latch in **27mm / 1" Offset** only on one **Half of the Dish**
 Maximum working load capacity: 90kg/198.42lb
 Suits **L0906** (p.28) **Backplate**

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L9075/915Z	PennBrite™	27mm / 1" Offset on Bottom Half	13mm / 1/2"	Bottom 27mm / 1"	No	0.22kg/0.49lb
L9075/915PBZ	PennBrite™	27mm / 1" Offset on Bottom Half	13mm / 1/2"	Bottom 27mm / 1"	Padlockable	0.22kg/0.51lb
Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L9057/915Z	PennBrite™	27mm / 1" Offset on Top Half	13mm / 1/2"	Top 27mm / 1"	No	0.22kg/0.49lb



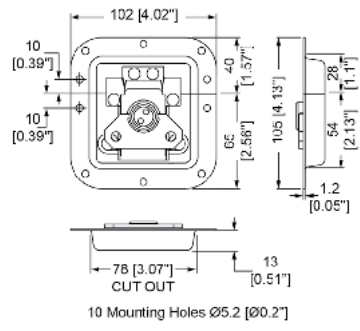
L907/915-2

Low Level Medium Latch with Integral Double Padlock Brackets in Offset Dish
 Suits **L0906** (p.28) **Backplate**
 Multiple Patents Pending

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L907/915-2	PennBrite™	Offset Dish	13mm / 1/2"	27mm / 1"	Padlockable	0.23kg/0.51lb



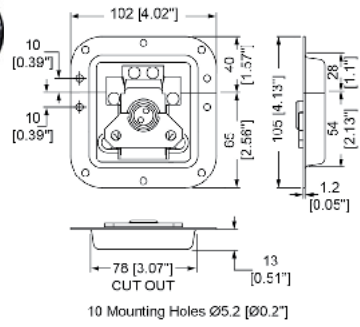
L91556 - With Alignment Dowel

Medium Latch in **Plain or Offset Dish** with **Alignment Dowel**
 Maximum working load capacity: 90kg/198.42lb
 Suits **L0906** (p.28) **Backplate**

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Latch Option	Weight
L91556Z L91556K	PennBrite™ Black	Plain Dish with Alignment Dowel	13mm / 1/2"	No	Alignment Dowel	0.23kg/0.51lb



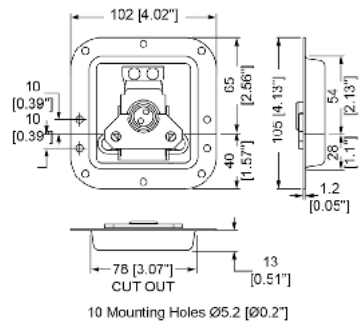
L915856 - Low Mount Latch

Low Mount Latch in **Plain Dish** with **Alignment Dowel**
 Maximum working load capacity: 90kg/198.42lb
 Suits **L0906** (p.28) **Backplate**

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Latch Option	Latch Option	Weight
L915856Z	PennBrite™	Low Mount with Alignment Dowel	13mm / 1/2"	Low Mount	Alignment Dowel	0.38kg/0.84lb



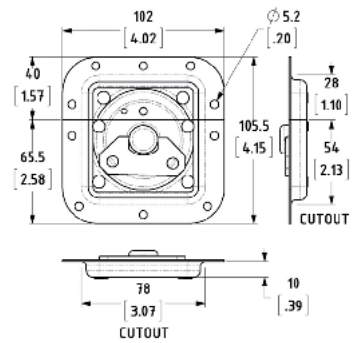
L915/705 - Reversed Dish

Medium **Reversed Latch** in **Plain Dish**: Latch Mounted in Small Half of Dish.
 Good for mixer Cases.
 Maximum working load capacity: 90kg/198.42lb
 Suits **L0906** (p.28) **Backplate**

Material: 1.2mm / 18 gauge Steel



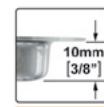
Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L915/705Z	PennBrite™	Medium Reversed Latch	13mm / 1/2"	No	No	0.22kg/0.49lb



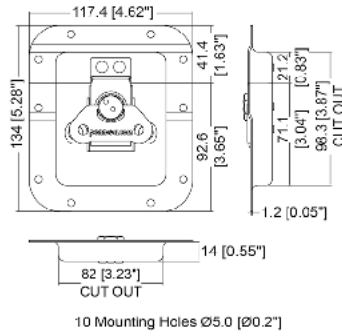
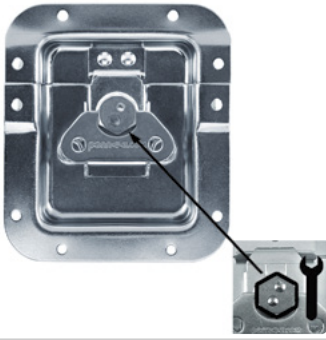
L787 - Rotary Cam Latch

Rotary Cam Latch in Medium Dish.
 Surface mount version also available: **L787SM** (p.48)
 Design Patent Pending.

Material: 1.2mm / 18 gauge Steel



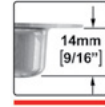
Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L787	PennBrite™	Plain Dish	10mm / 3/8"	No	No	0.22kg/0.49lb
L787/22Z	PennBrite™	Offset Dish	10mm / 3/8"	22mm / 7/8"	No	0.22kg/0.49lb
L787/27Z	PennBrite™	Offset Dish	10mm / 3/8"	27mm / 1"	No	0.22kg/0.49lb



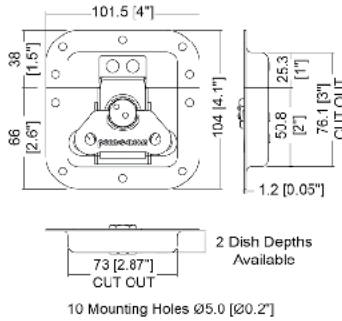
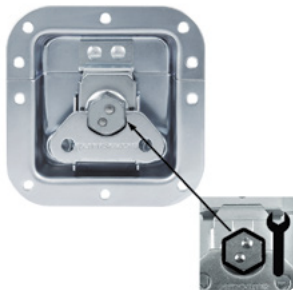
4454

Medium Latch with **Hexagonal Nut** in **Long 22mm / 7/8" Offset Dish**
From Split to Hole Centre: 13.2mm / 1/2"

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
4454	Zinc	Long Offset Dish	14mm / 9/16"	22mm / 7/8"	No	0.26kg/0.58lb

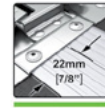
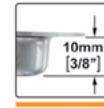
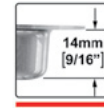


4756

Medium Latch with **Hexagonal Nut** in **Plain Dish or Offset Dish**
From Split to Hole Centre:

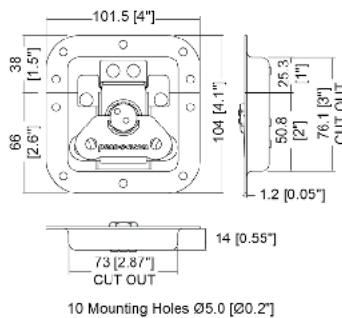
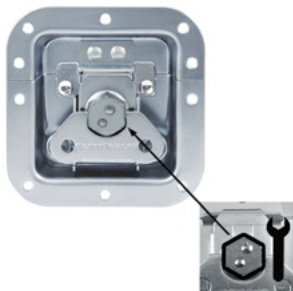
Small Half: 9mm / 3/8"
 Large Half: 9.6mm / 3/8"

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
4756	Zinc	Plain Dish	14mm / 9/16"	No	No	0.26kg/0.57lb
M4756	Zinc	Plain Dish with Magnetic Kick-Out	14mm / 9/16"	No	No	0.26kg/0.58lb
4456	Zinc	Offset Dish	14mm / 9/16"	22mm / 7/8"	No	0.26kg/0.56lb
4486	Zinc	Offset Dish with Padlock Bracket	14mm / 9/16"	22mm / 7/8"	Padlockable	0.26kg/0.56lb

Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
4756-10	Zinc	Shallow Plain Dish	10mm / 3/8"	No	No	0.26kg/0.56lb

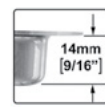


4757 - With Alignment Dowel

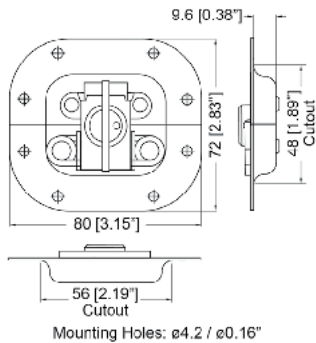
Medium Latch with **Hexagonal Nut** in **Plain Dish with Alignment Dowel**
From Split to Hole Centre:

Small Half: 9mm / 3/8"
 Large Half: 9.6mm / 3/8"

Material: 1.2mm / 18 gauge Steel



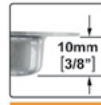
Part No.	Finish	Description	Dish Depth	Offset	Latch Option	Weight
4757	Zinc	Plain Dish with Alignment Dowel	14mm / 9/16"	No	Alignment Dowel	0.26kg/0.58lb



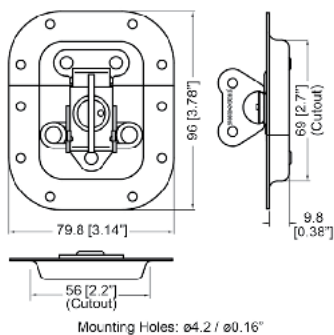
3759

Mini Latch in **Shallow Plain Dish**
From Split to Hole Centre: 11mm / 7/16"

Material: 1.2mm / 18 gauge Steel



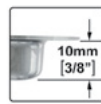
Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
3759	Zinc	Plain Shallow Dish	10mm / 3/8"	No	No	0.1kg/0.22lb



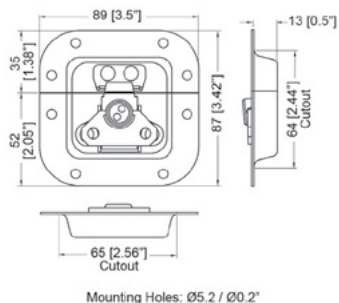
3758

Small Latch in **Shallow Plain Dish**
From Split to Hole Centre: 10mm / 3/8"

Material: 1.2mm / 18 gauge Steel



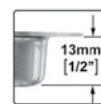
Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
3758	Zinc	Plain Shallow Dish	10mm / 3/8"	No	No	0.12kg/0.26lb



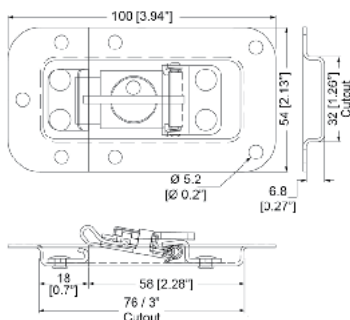
L904/914

Mini Latch in **Plain Dish**
From Split to Hole Centre:
 Small Half: 10mm / 3/8"
 Large Half: 12mm / 1/2"

Material: 1.2mm / 18 gauge Steel



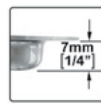
Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L904/914Z L904/914K	PennBrite™ Black	Mini Latch in Plain Dish	13mm / 1/2"	No	No	0.13kg/0.29lb
L904/914PBZ	PennBrite™	Mini Latch in Plain Dish	13mm / 1/2"	No	Padlockable	0.13kg/0.29lb



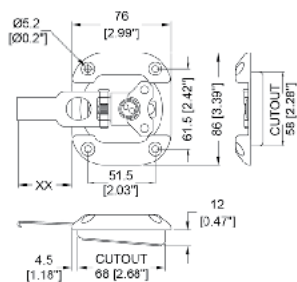
L903/7336Z

2 Unit Rack Lid Latch in **Narrow and Very Shallow Plain Dish**
From Split to Hole Centre: 10mm / 3/8"

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L903/7336Z	PennBrite™	2 Unit Rack Lid Latch	7mm / 1/4"	No	No	0.1kg/0.23lb



ALTERNATIVE CUTOUT Ø68mm / 2.68"

L2737 - Small Lightweight Overlatch

Small Valance Spanning Overlatch in **Lightweight Plastic** Dish

Silver ABS Dish with Zinc Latch = L2737/XX

Black ABS Dish with Zinc Latch = L2737K/XX

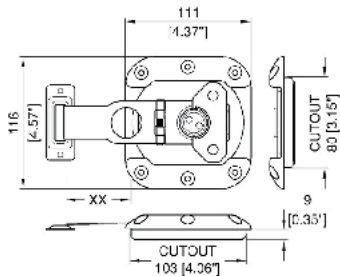
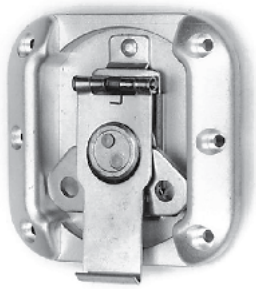
Black ABS Dish with Black Latch = L2737K/XXX

Catch Plate (Not included) **L0965/CP** (p.52) or **L0747/CP** (p.51)

Backplate Part **L2737/BP** (p.36)

Material: Steel with ABS Dish

Part No.	Hook Length from Edge	Weight
L2737/28	20.4mm / 13/16"	80g/2.82oz
L2737/38	28.5mm / 1.12"	80g/2.82oz
L2737/43	33.4mm / 1.31"	90g/3.17oz
L2737/46	37.2mm / 1.46"	90g/3.17oz
L2737/50	39.7mm / 1.56"	90g/3.17oz
L2737/54	43mm / 1.69"	90g/3.17oz
L2737/57	46.1mm / 1.81"	0.1kg/0.22lb
L2737/68	58.8mm / 2.31"	0.1kg/0.22lb
L2737/79	68mm / 2.68"	0.1kg/0.22lb



XX = HOOK LENGTH FROM OFFSET
ALTERNATIVE CUTOUT Ø105mm / 4.13"

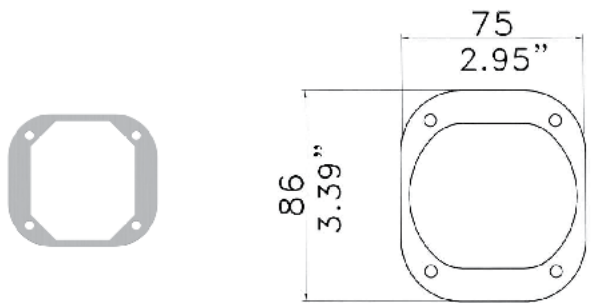
L2747 - Medium Lightweight Overlatch

Medium Valance Spanning Overlatch in **Lightweight Plastic** Dish
Silver ABS Dish with Zinc Latch = L2747/XX
Black ABS Dish with Zinc Latch = L2747K/XX
Black ABS Dish with Black Latch = L2747K/XXX
 (Plain Dish available - L2745/XX)
 Catch Plate (Not included) **L0965/CP** (p.52) or **L0747/CP** (p.51)
 Backplate Part No. **L2747/BP** (p.36)

Material: Steel with ABS Dish

Part No.	Hook Length from Offset	Weight
L2747/28	28mm / 1.1"	0.22kg/0.5lb
L2747/38	38mm / 1.5"	0.22kg/0.5lb
L2747/43	43mm / 1.69"	0.22kg/0.5lb
L2747/46	46mm / 1.81"	0.22kg/0.5lb
L2747/50	50mm / 1.97"	0.22kg/0.5lb
L2747/54	54mm / 2.13"	0.22kg/0.5lb
L2747/64	64mm / 2.52"	0.22kg/0.5lb
L2747/68	68mm / 2.68"	0.22kg/0.5lb
L2747/79	79mm / 3.11"	0.22kg/0.5lb

L2737/BP



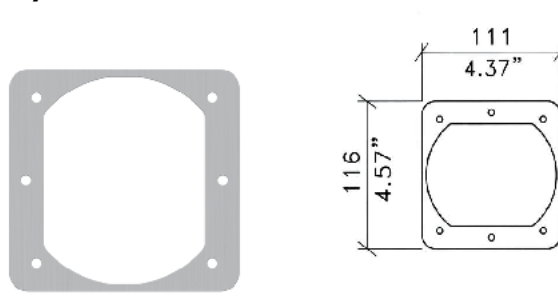
FIXING HOLES 5mm/.20"

Backplate for **L2737** (p.35) /XX Latches.

Material: 0.9mm / 20 gauge Steel

Part No.	Weight
L2737/BP	40g/1.41oz

L2747/BP

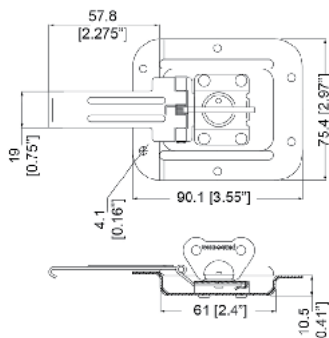


FIXING HOLES 5mm/.20" DIA

Backplate for **L2747** (p.36) /XX Latches.

Material: 0.9mm / 20 gauge Steel

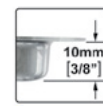
Part No.	Weight
L2747/BP	45g/1.59oz



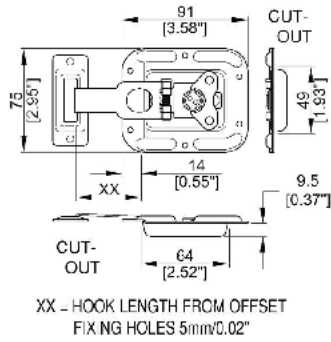
3000

Medium Valance Spanning Overlatch in Shallow Offset Dish with Protective Ridges
 Use Keeper Plate **2007** (p.50)
 Custom blade lengths available upon request, lead time required and minimum order quantity may apply

Material: Steel



Part No.	Finish	Hook Length from Offset	Weight
3000 3000BK	Zinc Black	57.8mm / 2.28"	0.13kg/0.28lb



L0737

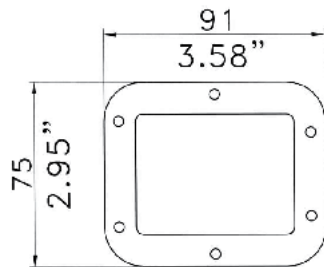
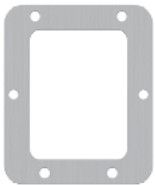
Valance Spanning Overlatch in 10mm / 3/8" **Offset** Dish.
 Catch Plate (Not included) **L0965/CP** (p.52) or **L0747/CP** (p.51)
 Air tight gasket **L0737G** (p.37)
 Backplate **L0737/BP** (p.37)

Material: 0.9mm / 20 gauge Steel Finish: PennBrite™



Part No.	Hook Length from Offset	Weight
L0737/28	28.0mm / 1.1"	0.12kg/0.27lb
L0737/31	31.0mm / 1.22"	0.12kg/0.28lb
L0737/38	36.1mm / 1.42"	0.13kg/0.28lb
L0737/43	41.0mm / 1.61"	0.13kg/0.28lb
L0737/46	44.8mm / 1.76"	0.13kg/0.28lb
L0737/50	47.3mm / 1.86"	0.13kg/0.28lb
L0737/54	50.6mm / 1.99"	0.13kg/0.28lb
L0737/57	53.7mm / 2.11"	0.13kg/0.28lb
L0737/60	57.0mm / 2.24"	0.13kg/0.28lb
L0737/62	60.0mm / 2.36"	0.13kg/0.28lb
L0737/64	63.3mm / 2.49"	0.13kg/0.28lb
L0737/68	66.4mm / 2.61"	0.13kg/0.29lb
L0737/79	77.3mm / 3.04"	0.13kg/0.29lb

L0737/BP



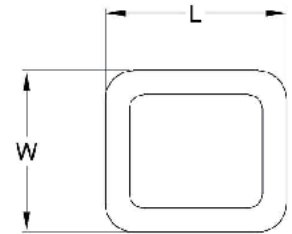
FIXING HOLES 5mm/.20"

Backplate for **L0737** (p.37) /XX Locks.

Material: 0.9mm / 20 gauge Steel

Part No.	Weight
L0737/BP	24g/0.85oz

L0737G

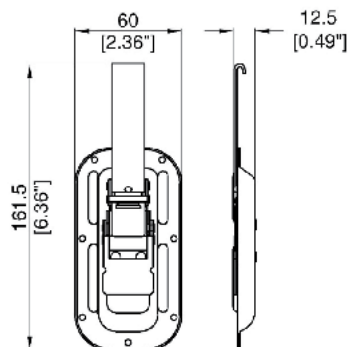


GASKET	L	W
L0737G	90/3.55"	74/2.92"
L0747G	128/5.05"	114/4.50"

Self-Adhesive Dustproof Gasket for **L0737** (p.37) /XX Locks.

Material: Neoprene

Part No.	Description	Weight
L0737G	for L0737/XX	10g/0.35oz

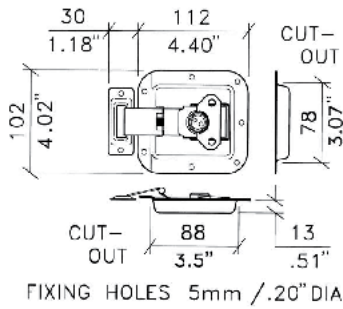
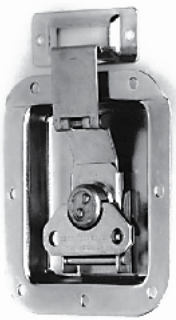


8102

Recessed Valance Spanning Draw Latch, with Internal Compression Springs.
 Hook Length from Dish Edge: 47.5mm / 1.87"
 Use Keeper Plate **8103** (p.50)

Material: Steel

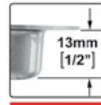
Part No.	Finish	Description	Weight
8102	Zinc		0.14kg/0.31lb
8105	Zinc	With Security Base	0.14kg/0.31lb



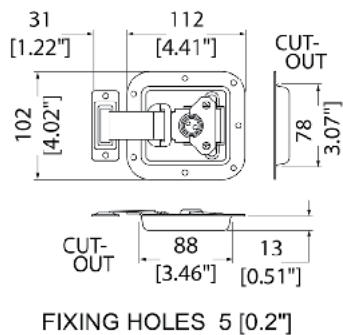
L0964/7

Valance Spanning Overlatch. **Offset** Edge, Un-sprung.

Material: 1.2mm / 18 gauge Steel



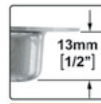
Part No.	Finish	Weight
L0964/7Z	PennBrite™	0.2kg/0.44lb



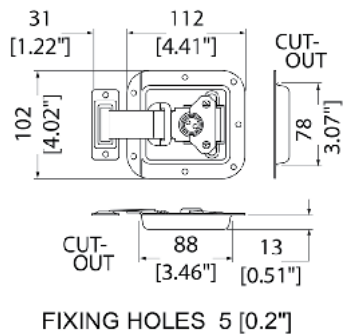
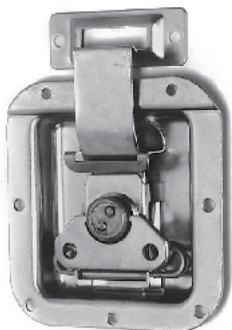
L0965

Butterfly Catch with Extended Slider and Remote Catch Plate. In **Plain** Dish. Backplate Part no. L0965/BP

Material: 1.2mm / 18 gauge Steel



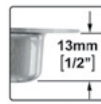
Part No.	Finish	Weight
L0965Z L0965K	PennBrite™ Black	0.25kg/0.54lb



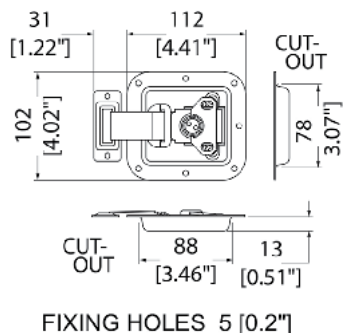
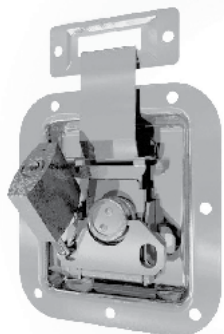
L0965/7

Butterfly Catch. Extended Slider with Restricted Movement. With **Offset** Edge.

Material: 1.2mm / 18 gauge Steel



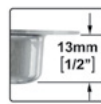
Part No.	Finish	Weight
L0965/7Z L0965/7K	PennBrite™ Black	0.25kg/0.54lb



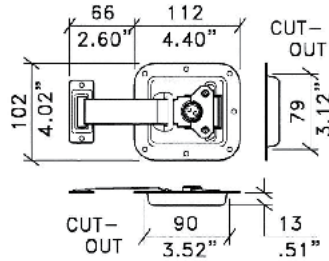
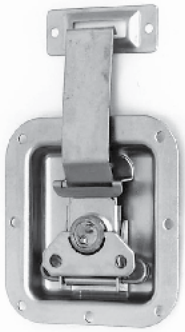
L0965/L - L0965/7/L

Padlocking Butterfly Catch with Extended Slider and Remote Catch Plate.

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
L0965/L	PennBrite™	Plain Dish	0.24kg/0.53lb
L0965/LK	Black	Plain Dish	0.25kg/0.54lb
L0965/7/L	PennBrite™	Offset Dish	0.23kg/0.52lb



FIXING HOLES 5mm / .20" DIA

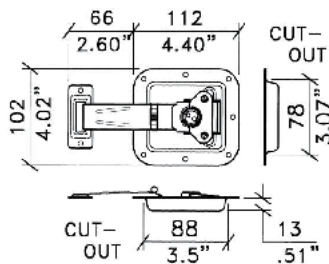
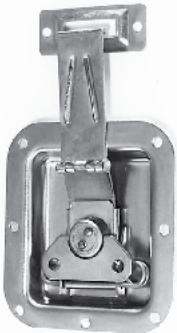
L0966

Butterfly Catch with Extended Arm and Remote Catch Plate.
For use with **E2410** (p.280) Extrusion

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
L0966Z L0966K	PennBrite™ Black	Plain Dish	0.25kg/0.54lb



FIXING HOLES 5mm / .20" DIA

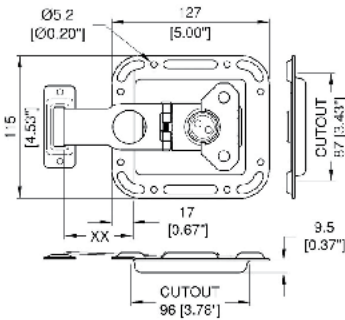
L0968

Valance Spanning Overlatch in **plain** dish.

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Weight
L0968Z L0968K	PennBrite™ Black	0.25kg/0.55lb



XX = HOOK LENGTH FROM OFFSET

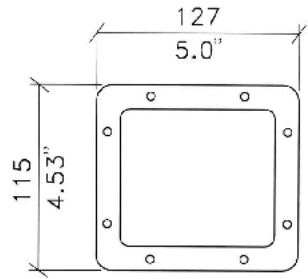
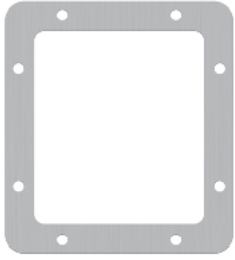
L0747/XX

Valance Spanning Overlatch in 10mm / 3/8" **Offset** Dish, Zinc.
(Available in Black = L2747/XXK)
Catch Plate (Not included) **L0965/CP** (p.52) or **L0747/CP** (p.51)
Use Air tight gasket L0747G
Use Backplate **L0747/BP** (p.40)

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Hook Length from Offset	Weight
L0747/28	PennBrite™	26.8mm / 1.06"	0.28kg/0.62lb
L0747/32	PennBrite™	30.8mm / 1.21"	0.28kg/0.62lb
L0747/38 L0747/38K	PennBrite™ Black Dish	36.9mm / 1.45"	0.28kg/0.62lb
L0747/43	PennBrite™	41.7mm / 1.64"	0.28kg/0.62lb
L0747/46	PennBrite™	44.7mm / 1.76"	0.29kg/0.64lb
L0747/50	PennBrite™	48.8mm / 1.92"	0.29kg/0.64lb
L0747/54	PennBrite™	52.9mm / 2.08"	0.29kg/0.64lb
L0747/57	PennBrite™	55.9mm / 2.2"	0.29kg/0.64lb
L0747/62	PennBrite™	60.7mm / 2.39"	0.3kg/0.66lb
L0747/64	PennBrite™	62.3mm / 2.45"	0.3kg/0.66lb
L0747/68	PennBrite™	66.3mm / 2.61"	0.3kg/0.66lb
L0747/79 L0747/79K	PennBrite™ Black Dish	77.5mm / 3.05"	0.31kg/0.68lb



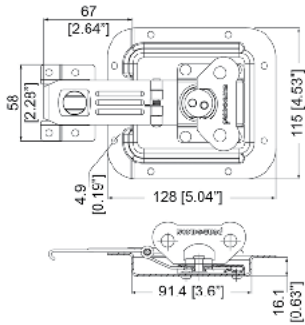
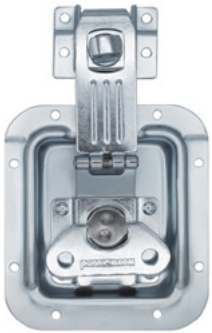
FIXING HOLES 5mm / .20" DIA

L0747/BP

Backplate for **L0747/XX** (p.39) Locks.

Material: 0.9mm / 20 gauge Steel

Part No.	Weight
L0747/BP	46g/1.62oz



1999

Large Valance Spanning **Padlockable** Overlatch in **Offset** Dish with Protective Ridges.

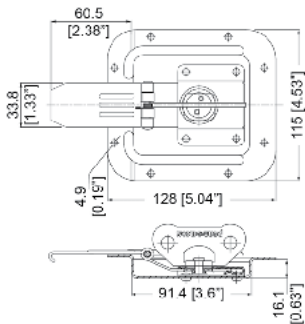
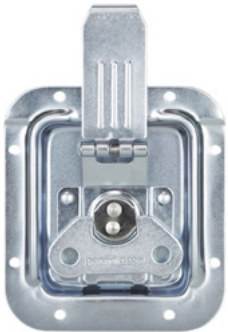
Comes with die-cast swiveling keeper.

Custom blade lengths available upon request, lead time required and minimum order quantity may apply.



Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Weight
1999	Zinc	Padlockable Overlatch	0.37kg/0.82lb



2000

Large Valance Spanning Overlatch in **Offset** Dish with Protective Ridges

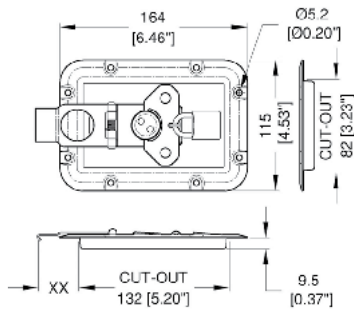
Use Keeper Plate **2007** (p.50)

Custom blade lengths available upon request, lead time required and minimum order quantity may apply



Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Weight
2000 2000BK	Zinc Black	With Protective Ridge	0.37kg/0.82lb



XX = HOOK LENGTH FROM CUT-OUT

L0747/xxZ-LPD

Bridged Valance Spanning Overlatch with **Padlock Bracket**

In 10mm / 3/8" deep Evolution Dish

Catch Plate (Not included) **L0965/CP** (p.52) or **L0747/CP** (p.51)

Material: 1.2mm / 18 gauge Steel

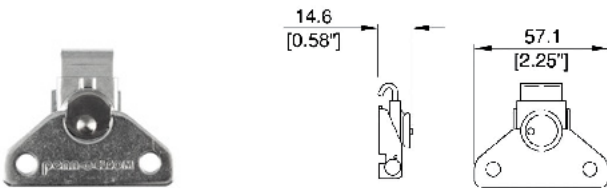


Part No.	Finish	Hook Length from Offset
L0747/64Z-LPD	PennBrite™	64mm / 2.52"
L0747/79Z-LPD	PennBrite™	79mm / 3.11"



7332

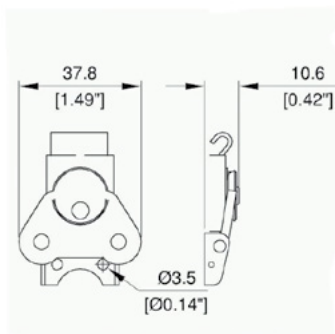
Small Surface Mount **Field Dressed** Twist Latch with Oversize Wing. Keeper Plate Not Included



Material: Steel

Part No.	Finish
7332	Zinc
7332SS	Stainless Steel

7333

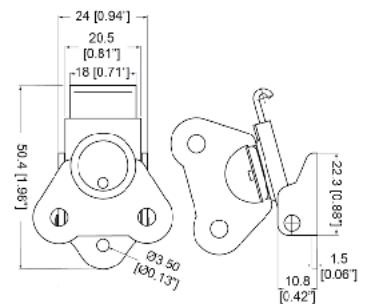


Small Surface Mount Twist Latch. Low Profile. Use Keeper Plate **2696** (p.350) (Not Included).

Material: Steel

Part No.	Finish
7333	Zinc
7333YZ	Yellow Zinc

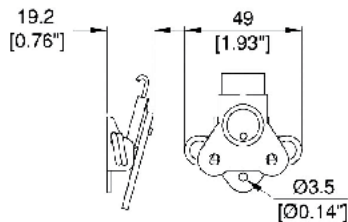
7335



Small Surface Mount Twist Latch with Exposed Mounting Hole. Flat Cam. Use Keeper Plate **0334** (p.349) (Not Included).

Material: Steel

Part No.	Finish	Weight
7335	Zinc	43g/1.52oz
7335SS	Stainless Steel	43g/1.52oz



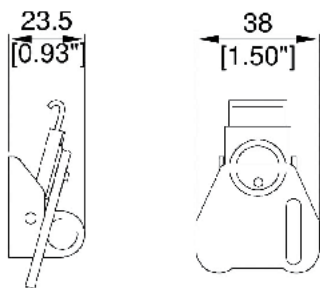
7365

Small Surface Mount Twist Latch. Flat Cam. Spring-Loaded. Exposed Mounting Hole.
Use Keeper Plate **0334** (p.349) (Not Included).

Material: Steel

Part No.	Finish	Description	Weight
7365	Zinc		45g/1.59oz
7365BK	Black		
7365BK-16	Black	4mm / 3/16" Mounting Holes	45g/1.59oz

7339

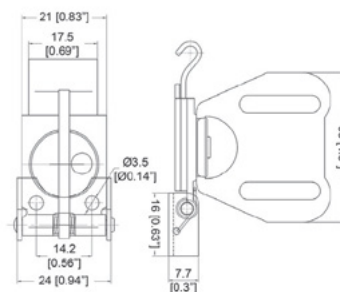


Small Surface Mount Twist Latch. **Padlockable**.
Use Keeper Plate **0334** (p.349) (Not Included).

Material: Steel

Part No.	Finish	Weight
7339	Zinc	58g/2.05oz
7339BK	Black	58g/2.05oz
7339SS	Stainless Steel	58g/2.05oz

7333-397

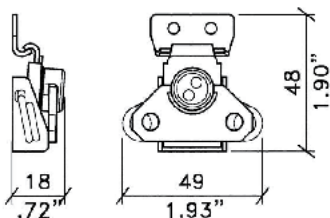


Small Latch with Slotted Wing.
Use Keeper Plate **2696** (p.350) (Not Included).

Material: Steel

Part No.	Finish	Description
7333-397BK-UNM	Black	Small Latch

L0914



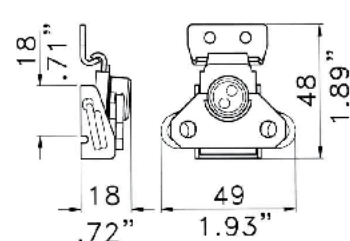
Fixing Holes 4.2mm/0.16"

Mini Butterfly Catch
Catch Plate Included

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Weight
L0914Z	PennBrite™	90g/3.17oz
L0914K	Black	90g/3.17oz

L0914-01



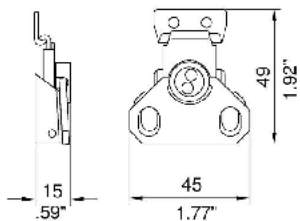
Fixing Holes 4.2mm/0.16"

Mini Field Dressed Butterfly Catch with Extrusion Clearance Slot
Catch Plate Included

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Weight
L0914Z-01	PennBrite™	90g/3.17oz

L0914-USPL



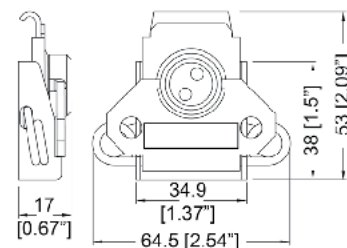
FIXING HOLES 4.2mm/.16"

Mini Butterfly Catch.
Padlocking, Un-sprung.
 Catch Plate Included

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Weight
L0914Z-USPL	PennBrite™	90g/3.17oz

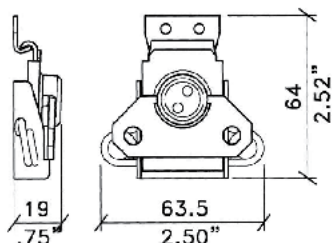
L0915-01



MGT HOLES: Ø5.2 [Ø0.2"]

Medium Butterfly Catch
 With 5.2mm / 3/16" mounting holes
 Catch plate sold separately **L0915-01 C.PLATE** (p.51)

Part No.	Finish	Weight
L0915Z-01	PennBrite™	97g/3.42oz
L0915K-01	Black	97g/3.42oz



FIXING HOLES 4.2 / 0.16" DIA

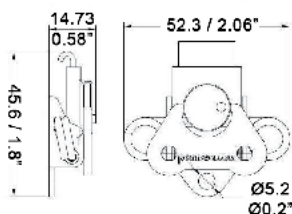
L0915

Medium Butterfly Catch
 Catch Plate Included

Material: Steel

Part No.	Finish	Weight
L0915Z	PennBrite™	97g/3.42oz
L0915K	Black	
L0915S	Stainless Steel	

73337

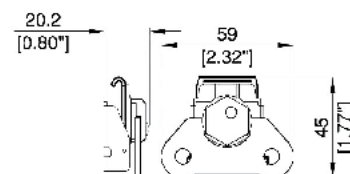


Small Surface Butterfly Catch with Kick-Out Spring
 Keeper Plate Not Included

Material: Steel

Part No.	Finish	Weight
73337	Zinc	49g/1.73oz

7440

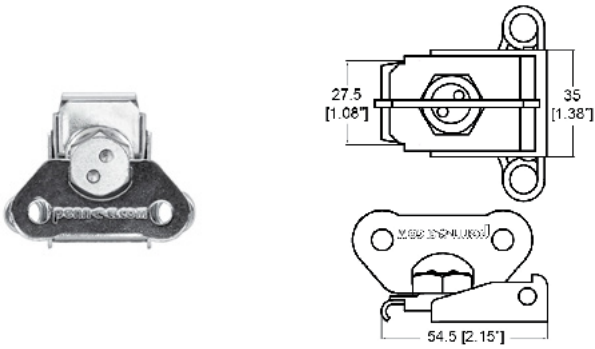


Medium **Field Dressed** Twist Latch.
 Keeper Plate Not Included

Material: Steel

Part No.	Finish
7440	Zinc
7440BK	Black
7440SS	Stainless Steel

7460

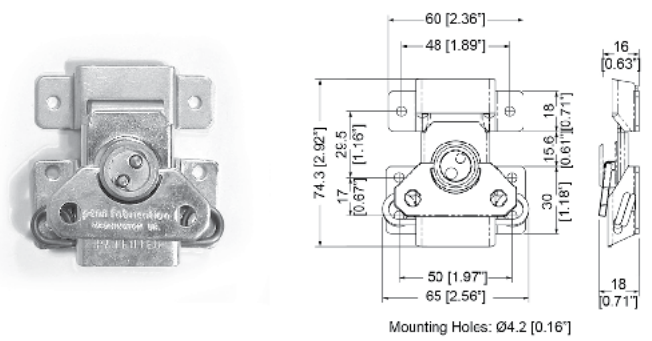


Medium Twist Latch. Spring Loaded.
Keeper Plate Not Included

Material: Steel

Part No.	Finish	Description
7460	Zinc	
7435	Zinc	Unsprung Version

L0928

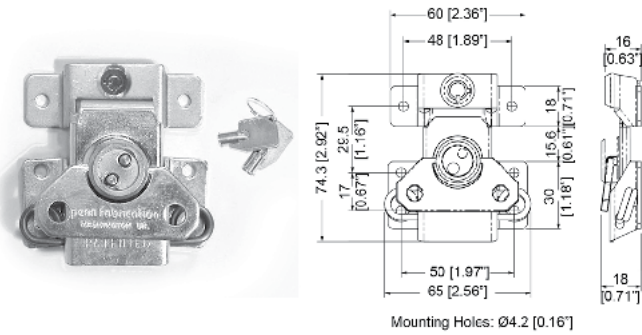


Butterfly Catch with Captive Body.
Catch Plate Included

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Weight
L0928Z	PennBrite™	50g/1.76oz

L0927

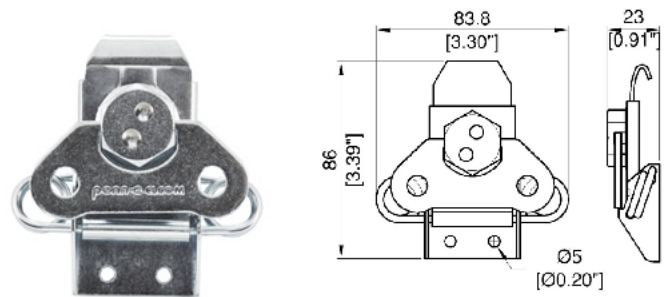


Butterfly Catch with Captive Body, **Lockable**.
Catch Plate Included
See **L0927-Key** (p.74) for replacement Key

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Weight
L0927Z	PennBrite™	50g/1.76oz

7566

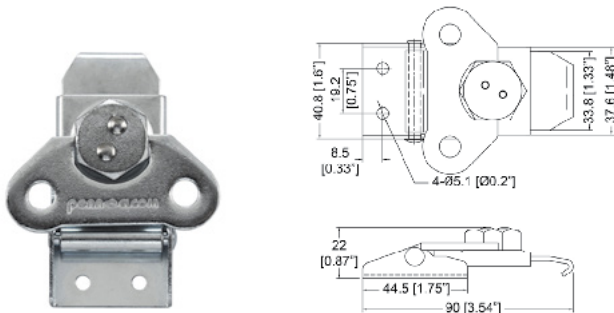


Large Surface Mount Twist Latch. Spring-Loaded.
Use Keeper Plate **0371** (p.49) (Not Included)

Material: Steel

Part No.	Finish	Weight
7566	Zinc	0.16kg/0.35lb

7536

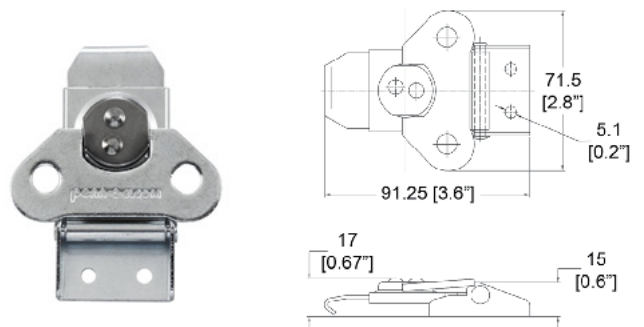


Large Surface Mount Twist Latch.
Use Keeper Plate **0371** (p.49) (Not Included)

Material: Steel

Part No.	Finish	Weight
7536	Zinc	0.13kg/0.29lb

7538

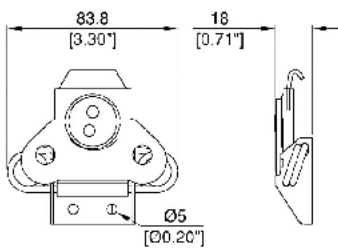


Large Surface Mount Twist Latch. Flat Cam.
Use Keeper Plate **0371** (p.49) (Not Included)

Material: Steel

Part No.	Finish	Weight
7538	Zinc	0.13kg/0.29lb
7538SS	Stainless Steel	0.13kg/0.29lb

7568

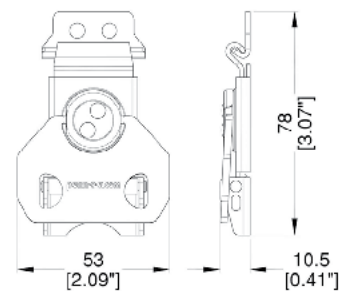


Large Surface Mount Twist Latch. Flat Cam. Spring-Loaded.
Use Keeper Plate **0371** (p.49) (Not Included)

Material: Steel

Part No.	Finish	Weight
7568	Zinc	0.16kg/0.35lb
7568SS	Stainless Steel	0.16kg/0.35lb

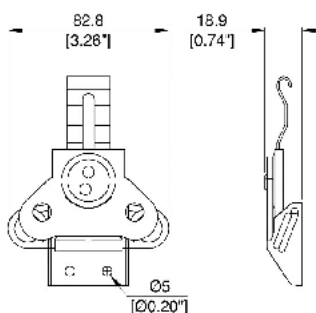
L0918K



Medium Flat Cam, Low Level Latch
Suits Roto Moulded Cases.

Material: Steel

Part No.	Finish
L0918K	Black



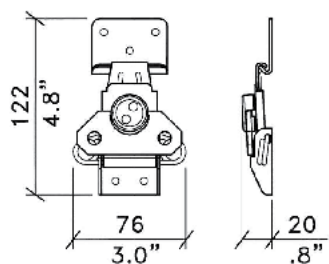
7589

Large Surface Mount Twist Latch. **Padlockable**. Spring-Loaded.
Use Keeper Plate **2011** (p.50) (Not Included)

Material: Steel

Part No.	Finish	Description
7589	Zinc	Flat Cam
7583		Flat Cam, No Spring
7569		Hex Cam

Part No.	Finish	Description	Weight
2011	Zinc	Catch Plate	29g/1.02oz



FIXING HOLES 5mm / .20" DIA

L0925 - L092426

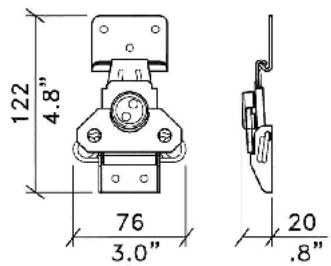
Large Butterfly Catch
Catch Plate Included

Material: Steel

Part No.	Finish	Description	Weight
L0925Z	PennBrite™		0.19kg/0.41lb
L0925K	Black		
L0925S	430BA Stainless Steel		
L092426Z	PennBrite™	Unsprung Version	0.18kg/0.4lb

Part No.	Finish	Description	Weight
L0926Z	PennBrite™	Slotted Keeper Plate	31g/1.09oz

L09258



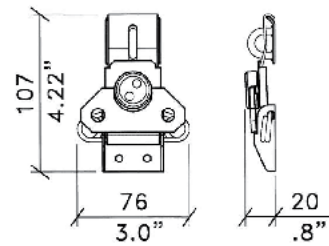
FIXING HOLES 5mm / .20" DIA

Large Butterfly Catch, hooks on to edge of case when open.
Catch Plate Included

Material: Steel

Part No.	Finish	Weight
L09258Z	PennBrite™	0.18kg/0.4lb

L0935 - L0934



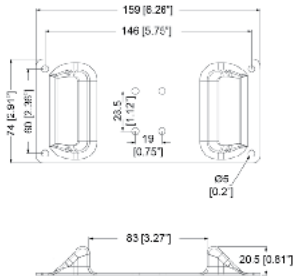
FIXING HOLES 5mm / .20" DIA

Large Butterfly Catch, **Padlocking**.
Catch Plate Included

Material: Steel

Part No.	Finish	Description	Weight
L0935	PennBrite™		31g/1.09oz
L0934	PennBrite™	Unsprung Version	31g/1.09oz

2017



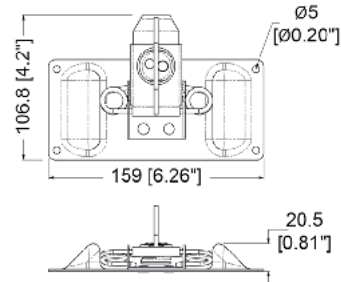
Surface mount twist latch protector plate with protective ridges.
For use with 1/2" plywood.
Works with with large twist latches **7536** (p.44) , **7538** (p.44) and **7568** (p.45) .
Also available with Latch Pre-Riveted Latch **2017-7568** (p.46)

Material: Steel

Finish: Zinc

Part No.	Description	Weight
2017	Protector Plate Large Twist Latches	0.16kg/0.35lb

2017-7568



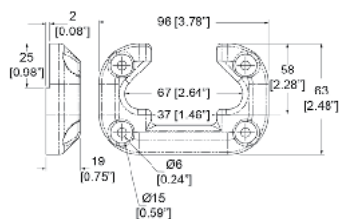
Large Surface Mount Twist Latch **7568** (p.45) Pre-Riveted into **2017** (p.46) protector plate with protective ridges.
2017 (p.46) protector plate also sold separately
Use Keeper Plate **0371** (p.49) (Not Included).

Material: Steel

Finish: Zinc

Part No.	Description	Weight
2017-7568	Large Surface Latch in protector plate	0.33kg/0.73lb

ACC276



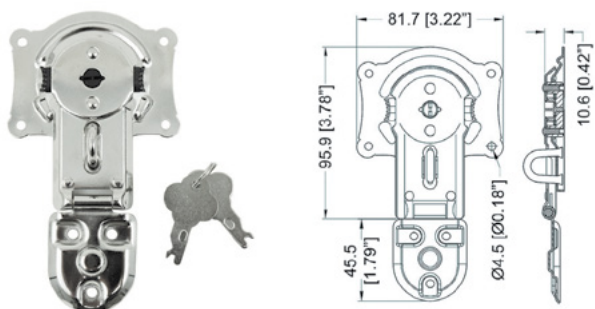
Plastic Moulded Surface Latch Protector.
With 25mm / 1" offset.
Fits most small and medium surface latches

Material: Plastic

Part No.	Finish	Description
ACC276	Black	Plastic Moulded Surface Latch Protector



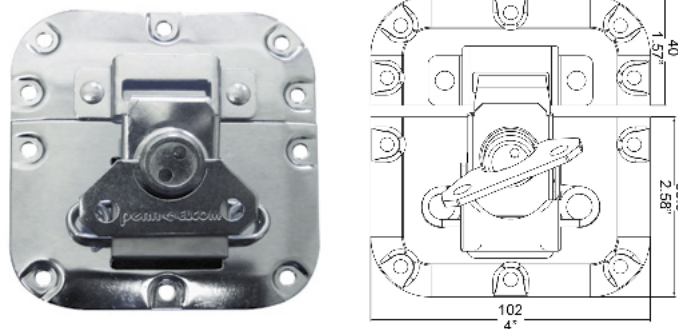
L0005CL



Centre Latch with Key Lock
Perfect for Trunks

Part No.	Finish	Description
L0005CLN	Nickel	Centre Latch with Key Lock

L0928-F1

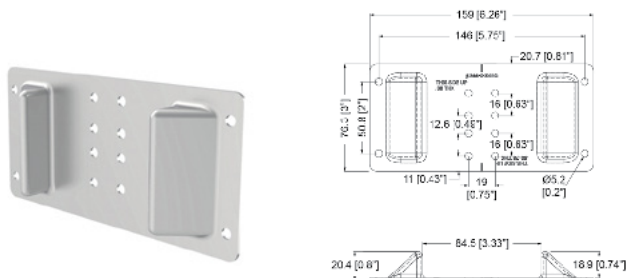


MOL® Latch in **Evolution Surface Mount Dish**

Material: Steel

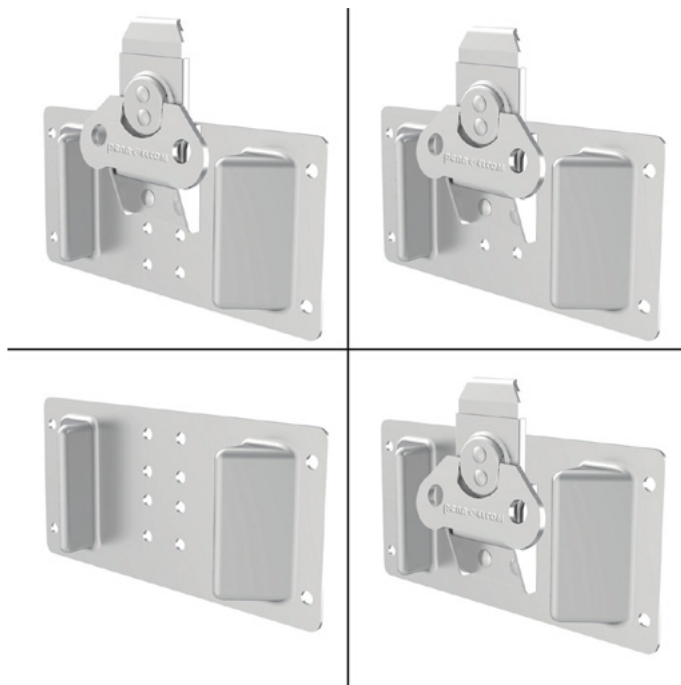
Part No.	Finish	Description	Weight
L0928/F1	PennBrite™	Surface Evolution Latch	0.2kg/0.45lb

2017MP - NEW!



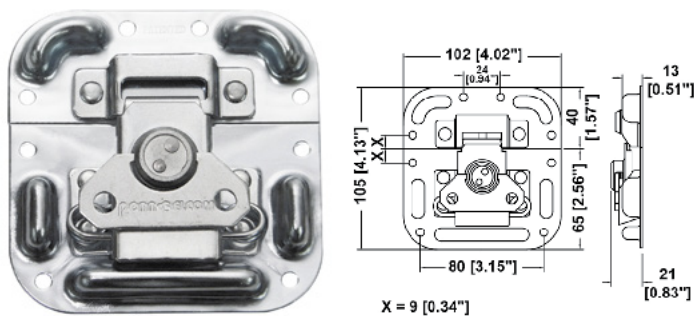
Multi-position surface mount twist latch protector plate with protective ridges. (Latch not included)
The multiple mounting hole patterns enable the latch to operate with catch plates when used with 3/8", 1/2" or 3/4" plywood.
Works with large twist latches **7536** (p.44) , **7538** (p.44) and **7568** (p.45) .

Part No.	Finish	Description
2017MP	Zinc	Multi-position surface mount twist latch protector



L405/928 - MOL® Surface Latch

MOL® Latch in **Surface Mount Dish** with protective ridges.
Dish: 102mm / 4.02" x 105mm / 4.13"
8 mounting holes: Ø5.2mm / 3/16"

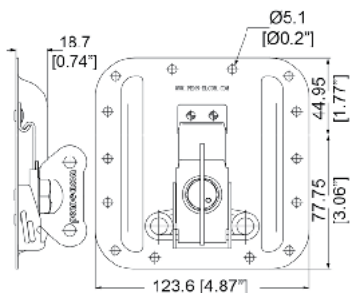
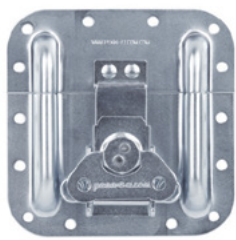


Part No.	Finish	Description	Offset	Lockable	Weight
L405/928	PennBrite™	Plain Dish	No	No	0.23kg/0.51lb
L405/927	PennBrite™	Plain Dish with Key Lock	No	Key Lockable	0.26kg/0.56lb

With 27mm / 1" Offset Dish

Part No.	Finish	Description	Offset	Lockable	Weight
L407/928	PennBrite™	27mm / 1" Offset Dish	27mm / 1"	No	0.23kg/0.51lb
L407/928K	Black	27mm / 1" Offset Dish	27mm / 1"	No	0.23kg/0.51lb
L407/927	PennBrite™	27mm / 1" Offset Dish with Key Lock	27mm / 1"	Key Lockable	0.26kg/0.56lb

4856

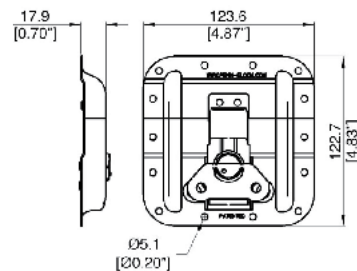
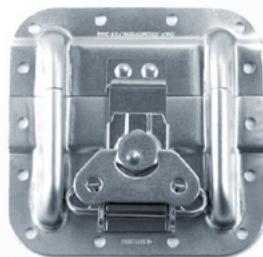


Medium latch in **Surface Mount Dish** with protective ridges.

Material: Steel

Part No.	Finish	Description
4856	Zinc	With protective ridges
4856PBK	Black	Padlockable with protective ridges

4956

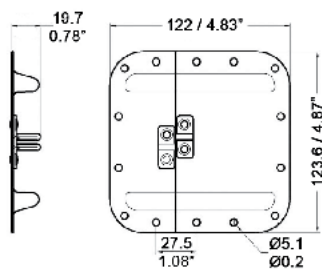
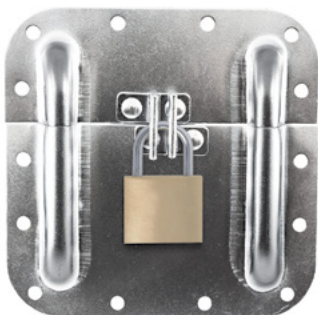


Medium latch in **Surface Mount Dish** with 22mm / 7/8" **Offset** and protective ridges.

Material: Steel

Part No.	Finish	Description	Offset
4956	Zinc	Offset Dish	22mm / 7/8"

4880

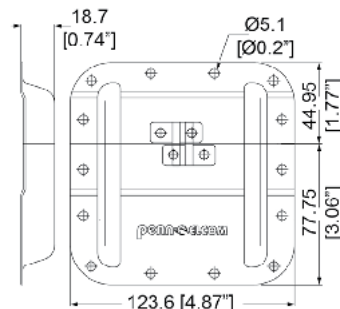


Surface mount padlockable dish with protective ridges. (Padlock Not Included)

Material: Steel

Part No.	Finish
4880	Zinc

4980

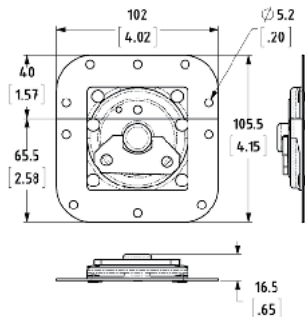


Surface Mount Padlockable Dish with 27mm / 1" **Offset** and protective ridges. (Padlock Not Included)

Material: Steel

Part No.	Finish
4980	Zinc

L787SM - Surface Mount Rotary Cam Latch



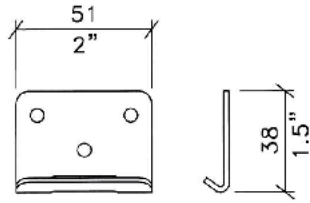
Surface Mount **Rotary Cam Latch**
 Recessed version also available: **L787** (p.30)
 Design Patent Pending.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description
L787SM	PennBrite™	



0371



FIXING HOLES 5mm/.20"DIA

Slotted Catch Plate for Large Butterfly Catch

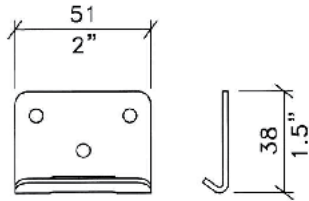
Material: 2mm / 14 gauge Steel

Part No.	Finish	Description	Weight
0371	Zinc	Slotted Catch Plate	32g/1.13oz
0371SS	Stainless Steel		
0371BK	Black		



L0926

Slotted Catch Plate for Large Butterfly Catch



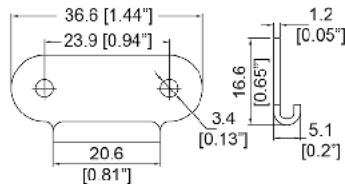
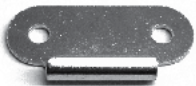
FIXING HOLES 5mm/.20"DIA

Material: 2.0mm / 14 gauge Steel

Part No.	Finish	Description	Weight
L0926Z	PennBrite™	Slotted Keeper Plate	31g/1.09oz
L0926K	Black		31g/1.09oz
L0926S	Stainless Steel		31g/1.09oz

0334

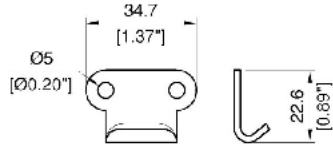
Small Surface Mount Catch Plate



Material: Steel

Part No.	Finish	Description	Weight
0334	Zinc		5g/0.18oz
0334BK	Black		
0334SS	Stainless Steel		
0334-5	Zinc	5mm / 3/16" Diameter Holes	5g/0.18oz
0334-5SS	Stainless Steel		

1091

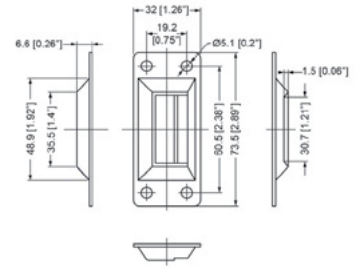


Heavy Duty Surface Mount Catch Plate.

Material: Steel

Part No.	Finish
1091	Zinc

2007

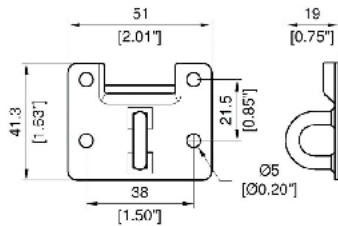
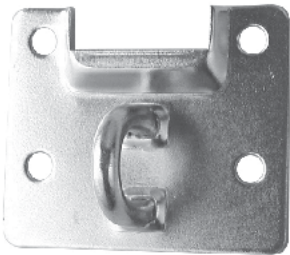


Catch Plate For Valance Spanning Catches.

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Weight
2007	Zinc	28g/0.99oz
2007BK	Black	28g/0.99oz

2011

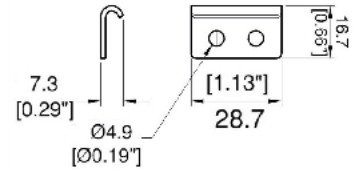


Large Surface Mount Padlockable Catch Plate

Material: Steel

Part No.	Finish	Description	Weight
2011	Zinc	Catch Plate	29g/1.02oz

2393

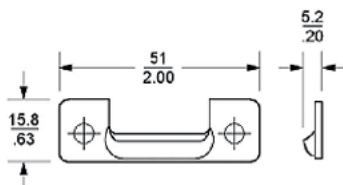


Medium Surface Mount Catch Plate

Material: Steel

Part No.	Finish
2393	Zinc

8103

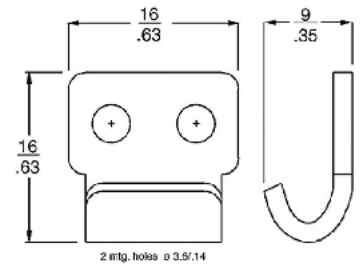


Catch Plate
For use with **8102** (p.37) or **8105** (p.37) Draw Latches

Material: 2mm / 14 gauge Steel

Part No.	Finish
8103	Zinc
8103PB	PennBrite™

8350

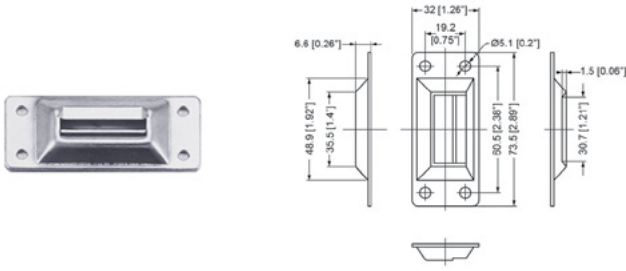


Small Catch Plate for use with **8332** (p.61) , **8335** & **8338** (p.61) Latches

Material: Steel

Part No.	Finish
8350	Zinc
8350SS	Stainless Steel

L0747/CP

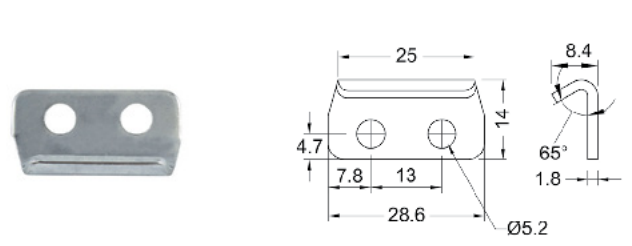


Catch Plate For Valance Spanning Catches.

Material: 1.5mm / 16 gauge Steel

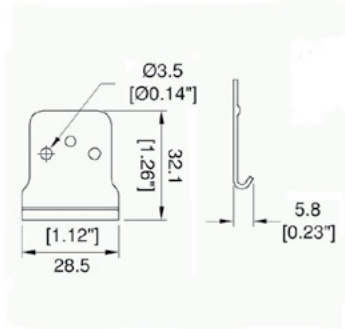
Part No.	Finish	Weight
L0747/CP	PennBrite™	10g/0.35oz
L0747/CPK	Black	10g/0.35oz

L0915-01 C.PLATE



Catch Plate for **L0915-01** (p.43) Overlatch

Part No.	Finish	Weight
L0915Z-01-C-PLATE	Zinc	18g/0.63oz
L0915K-01-C-PLATE	Black	18g/0.63oz



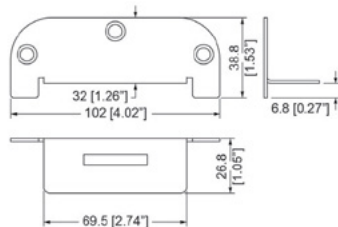
2696

Small-Medium Tapered Catch Plate

Material: Steel

Part No.	Finish
2696	Zinc
2696SS	Stainless Steel
2696YZ	Yellow Zinc
2696BK	Black

L090555/CP



Lid Catch Plate

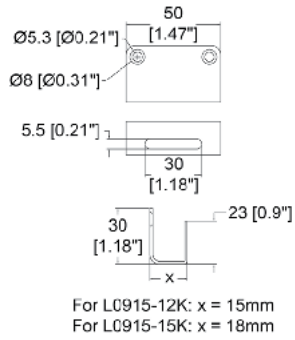
For use with wooden crate panels 18mm / 11/16" thick and above
Use with catch **L905/915** (p.31) or **L0915** (p.43)

Material: 1.5mm / 16 gauge Steel



Part No.	Finish	Description	Weight
L090555/CP	Zinc	Lid Catch Plate	54g/1.9oz

L0915-12 CP - L0915-15 CP



Castor Board Catch Plate

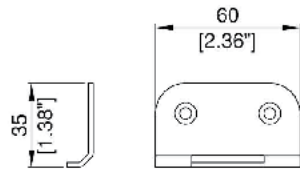
Material: Steel

Part No.	Finish	Description
L0915-12Z-CP	Zinc	Suits 12mm / 1/2" Wood
L0915-12K-CP	Black	
L0915-15Z-CP	Zinc	Suits 15mm / 9/16" Wood
L0915-15K-CP	Black	



L0926-90

90 Degree Catch Plate



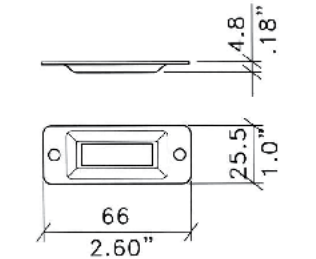
FIXING HOLES 5mm/.20"

Material: 2mm / 14 gauge Steel

Part No.	Finish	Weight
L0926-90K	Black	31g/1.09oz
L0926-90Z	PennBrite™	

L0965/CP

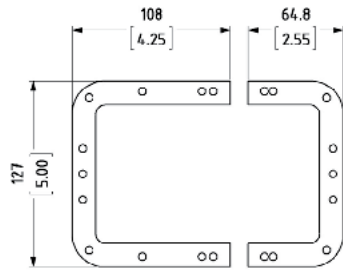
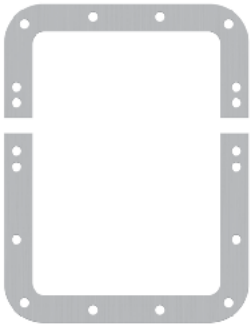
Catch Plate to suit L0747/XX (p.39) Range, L0737 (p.37) Range, L0964/7 (p.38) Range, L0965 (p.38), L0966 (p.39) & L0968 (p.39).



FIXING HOLES $\varnothing 5 / .20$ "

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Weight
L0965/CP	PennBrite™	12g/0.42oz
L0965/CPK	Black	13g/0.46oz

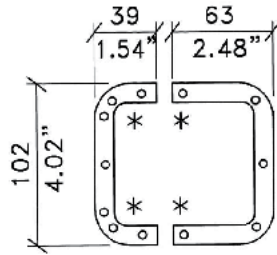
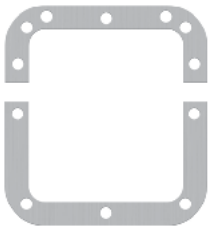


L0526

Universal Backplate for Large Recessed Latches
Will suit all 174mm / 6.85" Split Dishes.

Material: 0.9mm / 20 gauge Steel

Part No.	Finish	Description	Weight
L0526	Zinc	Universal Backplate for Large Recessed Latches	55g/1.94oz

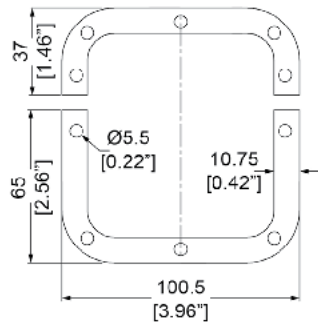
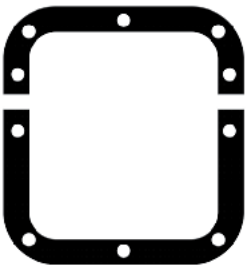


L0906

Backplate for use with all Medium Recessed Latches.
** From Split to Hole Centre 10mm / 3/8"

FIXING HOLES 5mm / .20" DIA Material: 0.9mm / 20 gauge Steel

Part No.	Finish	Description	Weight
L0906	Zinc	Backplate for Medium Latches	22g/0.78oz



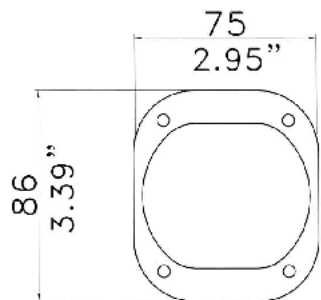
4756-G **NEW!**

Self-Adhesive Dustproof Gasket for 4756 (p.30) Recessed Latch

Material: Neoprene

Part No.	Description	Weight
4756-G	Gasket for 4756 (p.30) Latch	10g/0.35oz

L2737/BP



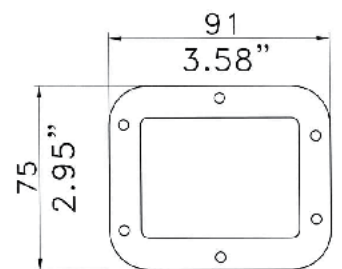
FIXING HOLES 5mm / .20"

Backplate for L2737 (p.35) /XX Latches.

Material: 0.9mm / 20 gauge Steel

Part No.	Weight
L2737/BP	40g/1.41oz

L0737/BP



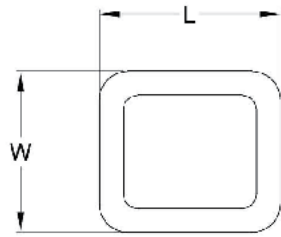
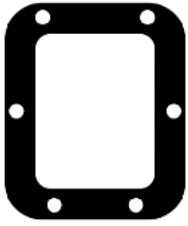
FIXING HOLES 5mm / .20"

Backplate for L0737 (p.37) /XX Locks.

Material: 0.9mm / 20 gauge Steel

Part No.	Weight
L0737/BP	24g/0.85oz

L0737G



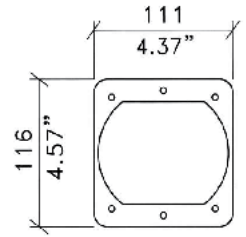
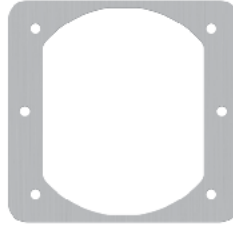
GASKET	L	W
L0737G	90/3.55"	74/2.92"
L0747G	128/5.05"	114/4.50"

Self-Adhesive Dustproof Gasket for **L0737** (p.37) /XX Locks.

Material: Neoprene

Part No.	Description	Weight
L0737G	for L0737/XX	10g/0.35oz

L2747/BP

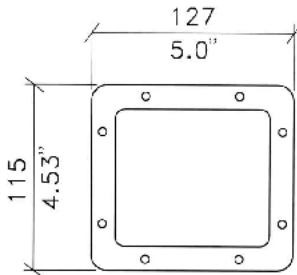
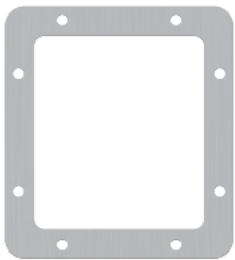


FIXING HOLES 5mm / .20" DIA

Backplate for **L2747** (p.36) /XX Latches.

Material: 0.9mm / 20 gauge Steel

Part No.	Weight
L2747/BP	45g/1.59oz



FIXING HOLES 5mm / .20" DIA

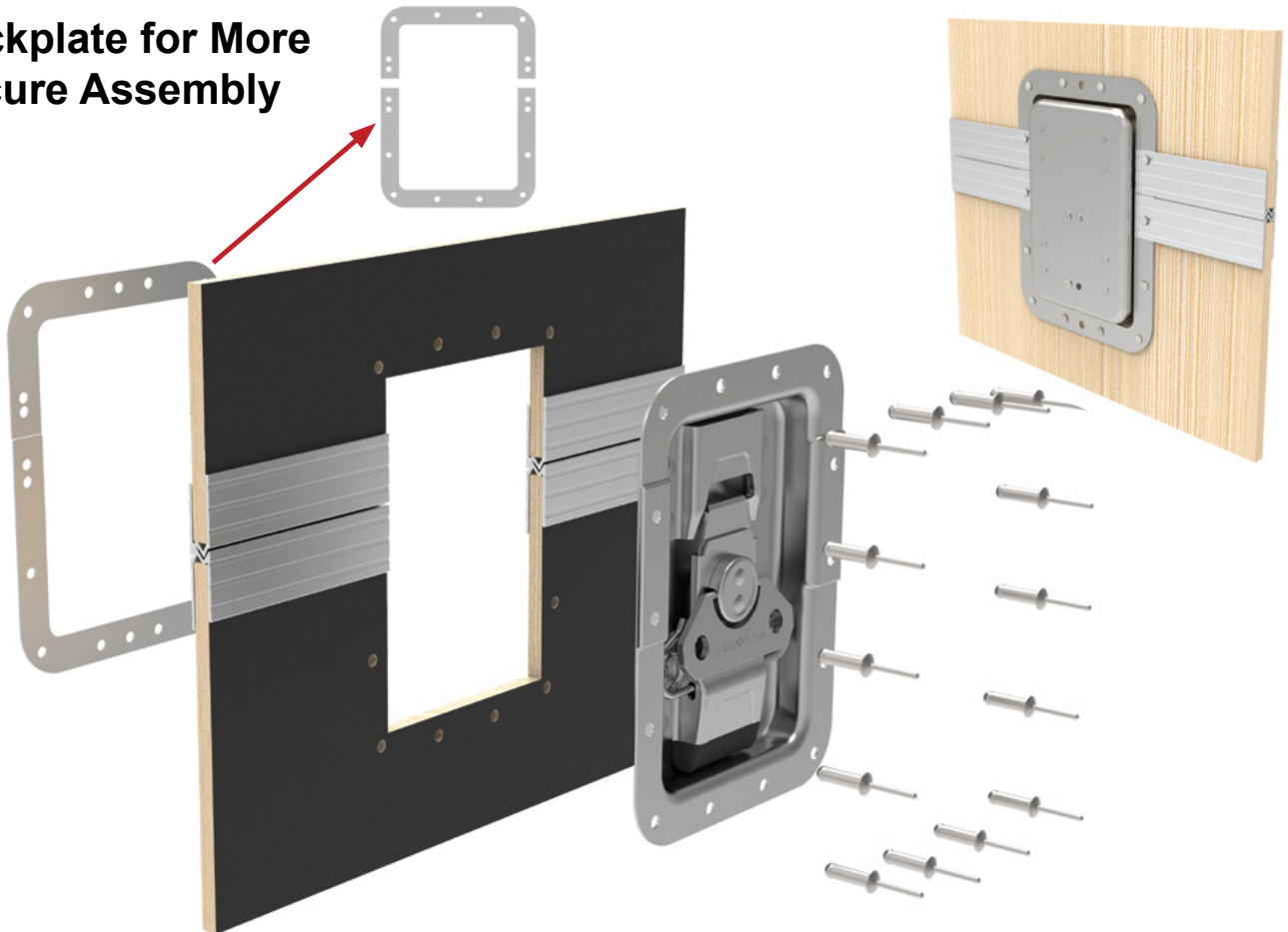
L0747/BP

Backplate for **L0747/XX** (p.39) Locks.

Material: 0.9mm / 20 gauge Steel

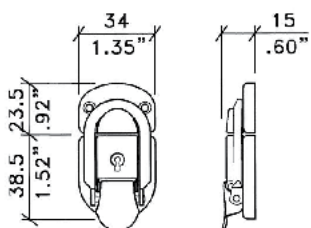
Part No.	Weight
L0747/BP	46g/1.62oz

Backplate for More Secure Assembly





L0955



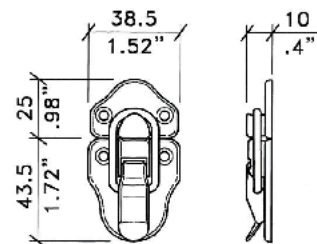
FIXING HOLES 3mm / .13"DIA

Osaka **Lockable** Draw Latch
Made in Japan

Material: Steel

Part No.	Finish	Weight
L0955	Chrome	48g/1.69oz

L0561

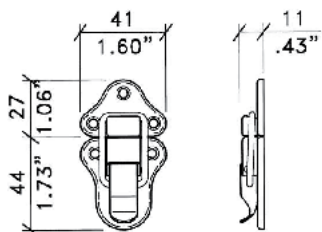


FIXING HOLES 4mm / .16"DIA

Draw Bolt.

Material: Steel

Part No.	Finish	Weight
L0561K	Black	0.27kg/0.6lb
L0561N	Nickel	50g/1.76oz



6 FIXING HOLES 4mm / .16"DIA

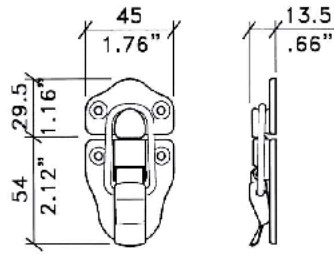
L0560

Draw Bolt.

Material: Steel

Part No.	Finish	Weight
L0560 L0560Z	Nickel Zinc	30g/1.06oz

L0566



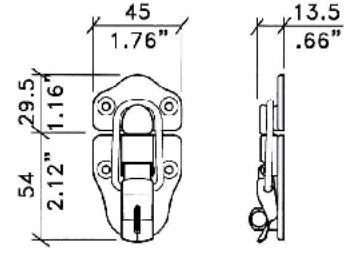
5 FIXING HOLES 4mm/.16" DIA

Large Draw Bolt.

Material: Steel

Part No.	Finish	Weight
L0566K	Black	42g/1.48oz
L0566N	Nickel	42g/1.48oz

L0567

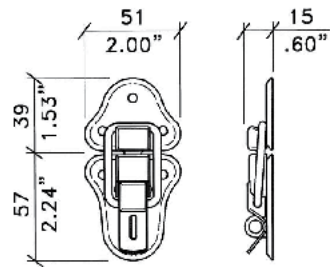


FIXING HOLES 4mm / .16" DIA

Large Draw Bolt, **Padlockable**.

Material: Steel

Part No.	Finish	Weight
L0567K	Black	90g/3.17oz
L0567N	Nickel	40g/1.41oz



6 FIXING HOLES 4.8mm / .19" DIA

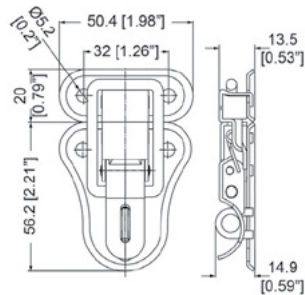
L0565

Large Draw Bolt, **Padlockable**.

Material: Steel

Part No.	Finish	Weight
L0565	Nickel	69g/2.43oz
L0565EK	Black	
L0565Z	Zinc	

L0564N

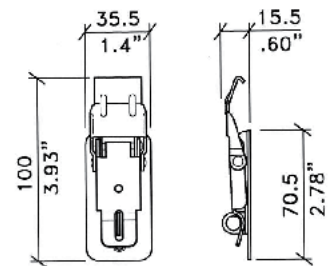


Draw Latch with Narrow Top

Material: Steel

Part No.	Weight
L0564N	

L0568

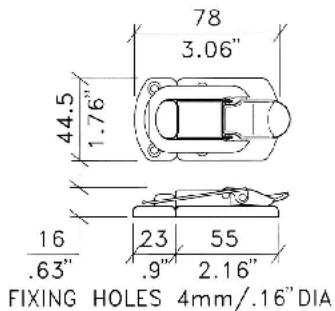


FIXING HOLES 5mm / .20" DIA

Draw Bolt
Use Striker Plate **L0965/CP** (p.52)

Material: Steel

Part No.	Finish	Weight
L0568	Zinc	80g/2.82oz



L0971 - L1094

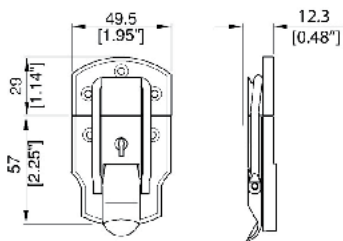
Medium Duty Draw Bolt.
Supersedes Part 0612

Material: Steel

FIXING HOLES 4mm/.16" DIA

Part No.	Finish	Description	Weight
L0971N L0971K	Nickel Black	Non Locking	78g/2.75oz
L1094N-HD L1094K-HD	Nickel Black	Lockable Version	0.1kg/0.22lb

L0956



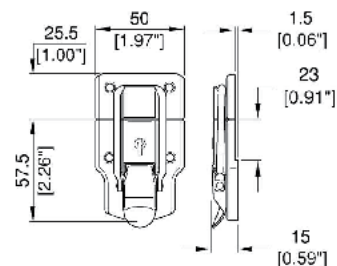
FIXING HOLES 3.5mm/0.13"

Medium Duty Draw Bolt.

Material: Steel

Part No.	Finish	Weight
L0956	Chrome	20g/0.71oz

L0951

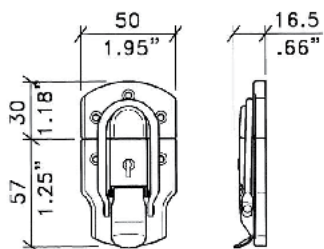


FIXING HOLES 4.5mm/0.18"

Osaka **Lockable** Draw Latch
Made in Japan

Material: Steel

Part No.	Finish	Description	Weight
L0951N	Nickel	Locking	0.32kg/0.7lb



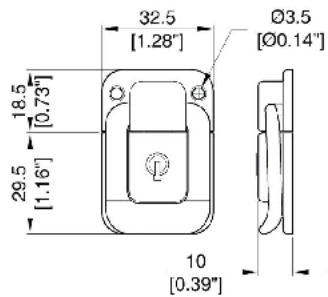
FIXING HOLES 3mm / .13" DIA

L0950

Osaka **Lockable** Draw Latch
Made in Japan

Material: Steel

Part No.	Finish	Description	Weight
L0950 L0950K L0950N	Chrome Black Nickel		90g/3.17oz
L0950-SE	Chrome	With 3.4mm / 1/8" Fixing Holes	90g/3.17oz

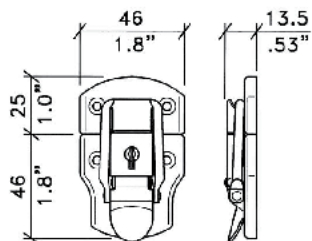


L1290

Block Catch with Key.
Backplate L1290/BP

Material: Steel

Part No.	Finish	Description	Weight
L1290	Chrome	Lockable Version	30g/1.06oz
L1290N	Nickel		
L1390	Chrome	Non Locking	22g/0.78oz
L1390N	Nickel		



L0953 - L0954

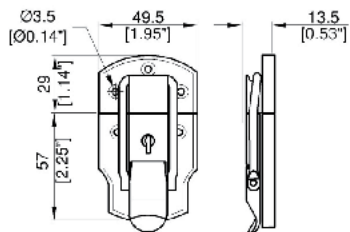
Osaka **Lockable** Draw Latch
Made in Japan

Material: Steel

FIXING HOLES 3.5mm / .14" DIA

Part No.	Finish	Description	Weight
L0953N	Nickel	Locking	0.18kg/0.4lb
L0953K	Black		
L0954N	Nickel	Non Locking	45g/1.59oz
L0954K	Black		

L0956C/NCO

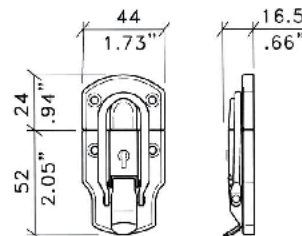


Medium Duty Draw Bolt, with **No Offset**.

Material: Steel

Part No.	Finish	Weight
L0956C/NCO	Chrome	20g/0.71oz

L0958



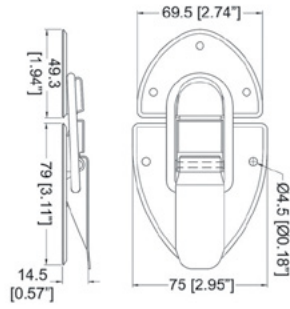
Medium Duty Draw Bolt.

Material: Steel

FIXING HOLES 4mm / .157" DIA

Part No.	Finish	Description	Weight
L0958N	Nickel		50g/1.76oz
L0958N-L	Nickel	Lockable	50g/1.76oz

L0005DB

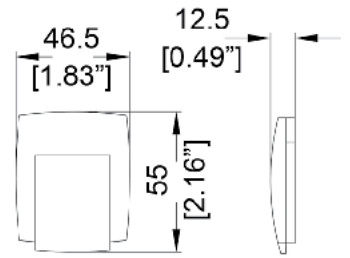


Draw Bolt
Perfect for Trunks

Material: Steel

Part No.	Finish	Description
L0005DBN	Nickel	Draw Bolt

L0571

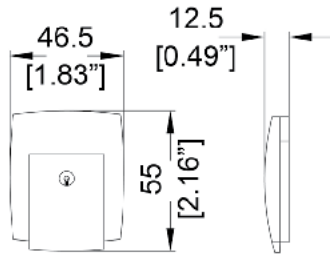


Die-Cast Latch

Material: Die Cast Aluminium

Part No.	Finish	Weight
L0571	Chrome	85g/3oz
L0571K	Black	85g/3oz

L0575

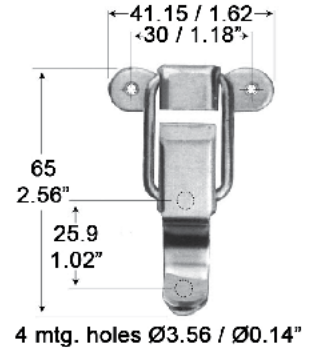


Lockable Die-Cast Latch

Material: Die Cast Aluminium

Part No.	Finish	Weight
L0575	Polished Chrome	85g/3oz
L0575K	Black	85g/3oz

0525

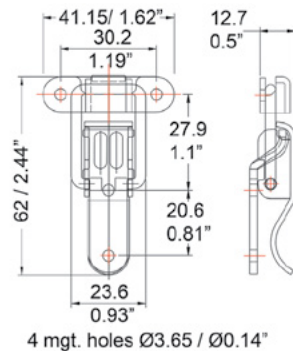


Small Draw Latch. **Padlockable.**

Material: Steel

Part No.	Finish	Weight
0525	Zinc	35g/1.23oz
0525SS	304 Stainless Steel	35g/1.23oz

0526

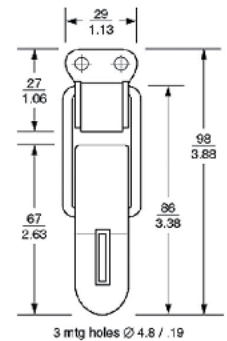


Small Draw Latch.

Material: Steel

Part No.	Finish
0526	Zinc

0527

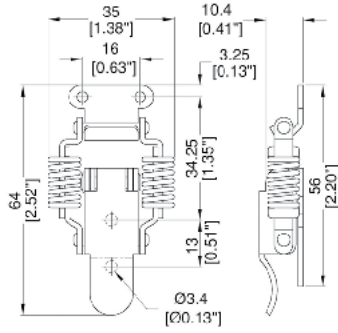


Medium Draw Latch. **Padlockable.**

Material: Pressed Steel

Part No.	Finish	Weight
0527	Zinc	77g/2.72oz
0527SS	Stainless Steel	77g/2.72oz

L0559S

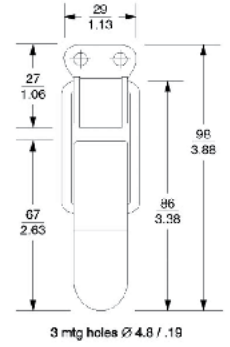


Stainless Steel Spring Surface Latch.
Comes with Keeper.

Material: Stainless Steel

Part No.	Finish	Description	Weight
L0559S	Stainless Steel	Spring Surface Latch	34g/1.2oz

0528

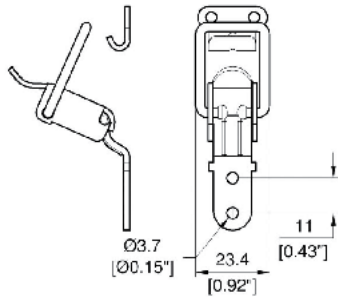


Medium Draw Latch.

Material: Pressed Steel

Part No.	Finish	Description	Weight
0528	Zinc	2 Mounting Holes	75g/2.65oz
0533	Zinc	3 Mounting Holes	75g/2.65oz

0535

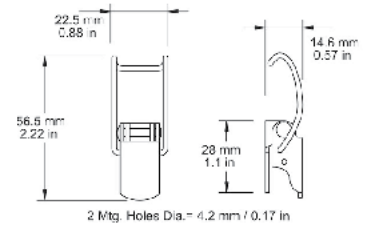


Small Draw Latch.

Material: Pressed Steel

Part No.	Finish
0535SS	Stainless Steel

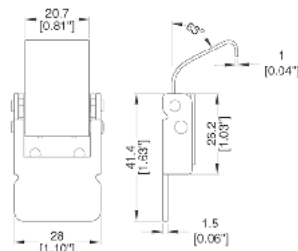
0545BX



Wire Bail Draw Latch

Part No.	Finish	Description
0545BX	Black	Wire Bail Draw Latch

5820

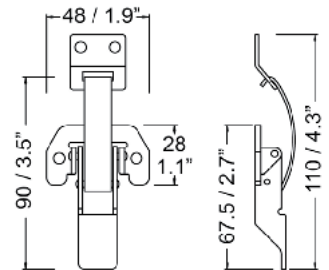


Surface Mount Draw Latch.

Material: Steel

Part No.	Finish	Weight
5820	Zinc	50g/1.76oz
5820SS	Stainless Steel	50g/1.76oz

60863

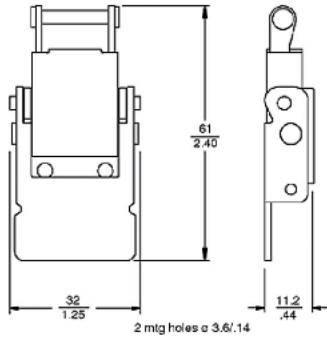


Surface Mount Draw Latch with Spring-Steel Blade.

Material: Steel

Part No.	Finish	Description	Weight
60863	Zinc	Draw Latch with Keeper	48g/1.69oz

8332

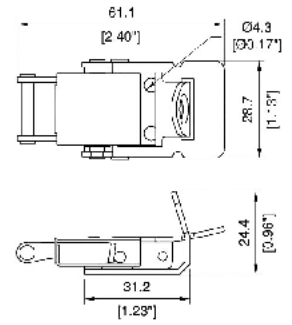


Compression Spring Draw Latch.
Use Keeper Plate **8350** (p.50)

Material: Steel

Part No.	Finish	Weight
8332	Zinc	60g/2.12oz
8332SS	Stainless Steel	60g/2.12oz

8338

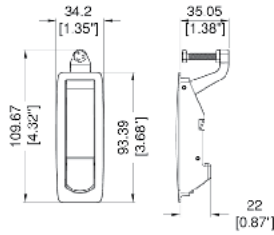


Compression Spring Draw Latch. **Padlockable.**
Use Keeper Plate **8350** (p.50)

Material: Steel

Part No.	Finish	Weight
8338	Zinc	60g/2.12oz

MISCELLANEOUS LATCHES



L0350

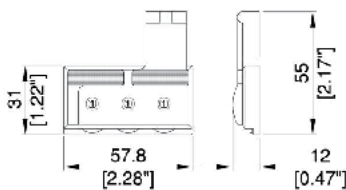
Black lever latch with pop up lever mechanism.

Material: Die Cast Aluminium

Part No.	Finish	Description	Lockable
L0350	Black	Lever latch	No
L0350-LOCK	Black	Lever latch	Key Lockable

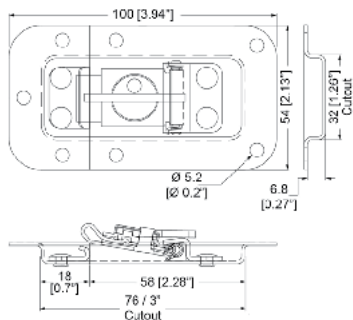
L0355

Combination Lock, Sold in Pairs.



Material: Die Cast Zinc

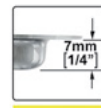
Part No.	Finish	Weight
L0355K	Black	0.11kg/0.24lb



L903/7336Z

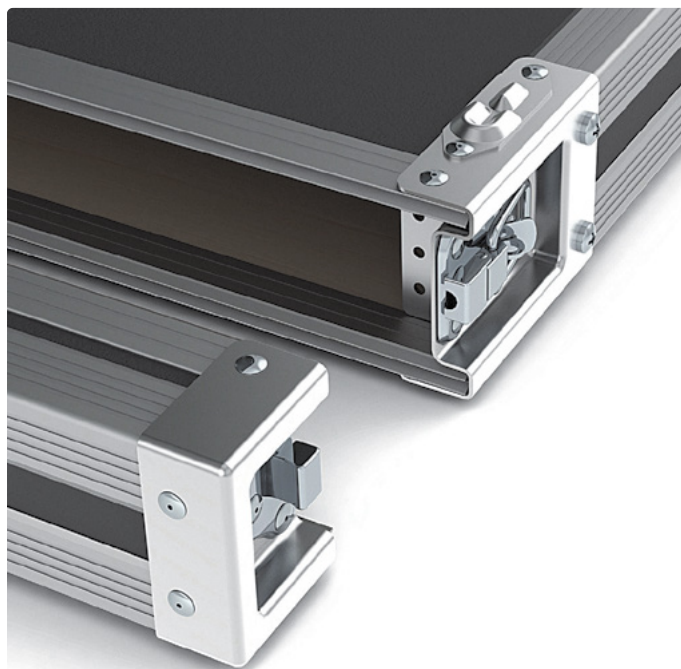
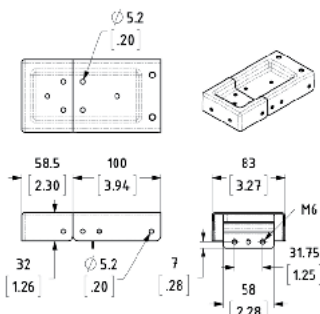
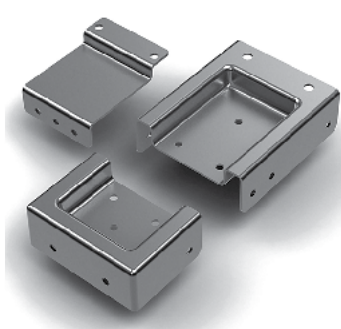
2 Unit Rack Lid Latch in **Narrow and Very Shallow Plain Dish**
From Split to Hole Centre: 10mm / 3/8"

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Dish Depth	Offset	Lockable	Weight
L903/7336Z	PennBrite™	2 Unit Rack Lid Latch	7mm / 1/4"	No	No	0.1kg/0.23lb

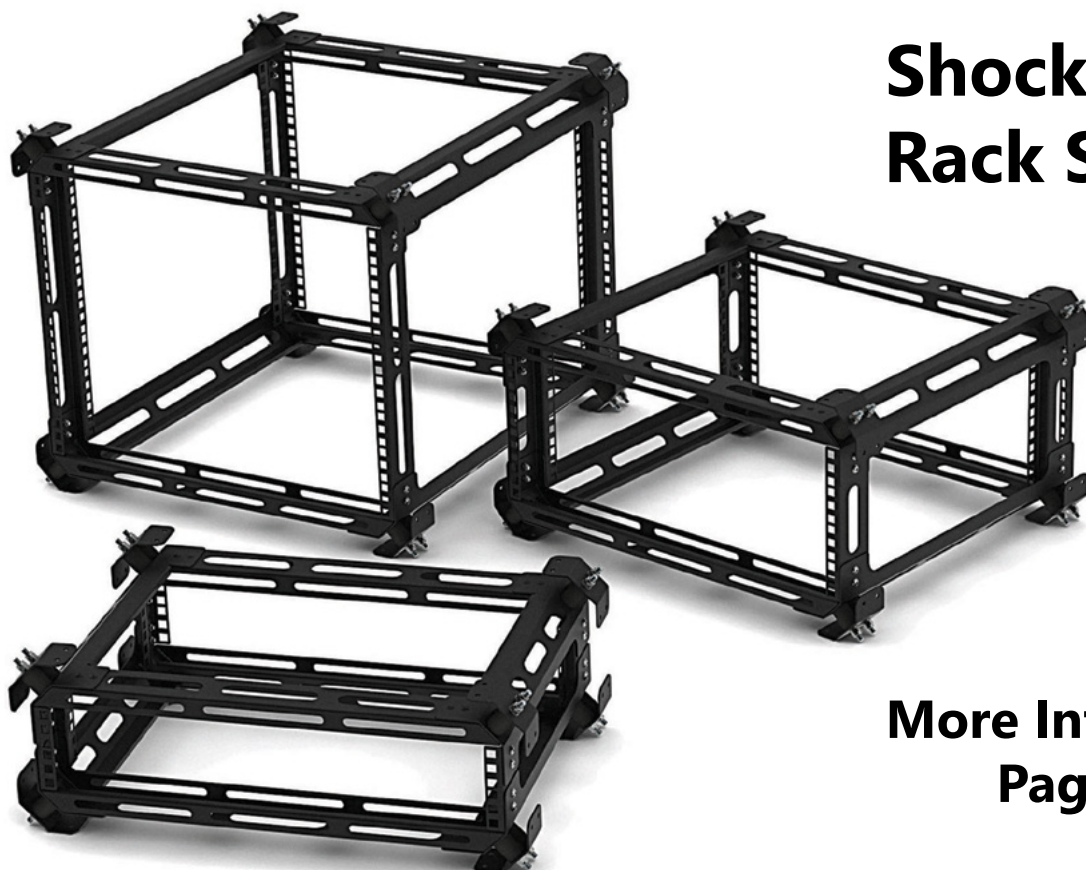
RMS1 - 1U Steel Rack Maker



1U Steel Rack Maker, for making 1U Rack Cases.
 Functions as a Dish, Corners and Braces.
 Includes a 1U Rack Mount Bracket, Threaded for M6 Rack Screws.
 Works with **L0565** (p.56) Latch and **F0698** (p.231) Stacking Foot.
 Material: Steel

Part No.	Finish	Description
RMS1	Zinc	1U Rack Maker

Shock Mount Rack Systems



**More Information
 Page 355**

Discover our range of concealed locks

Our heavy-duty panel locks are ideal for platforms, decks or panels.

Also called butt joints or coffin locks, they work by drawing the latch and receptacle components together when the hex wrench is turned (sold separately).



9274 - Concealed Panel Lock

High tensile load - Consistent pull-up - Concealed installation

Mounting Style: Mortise or Side Mount

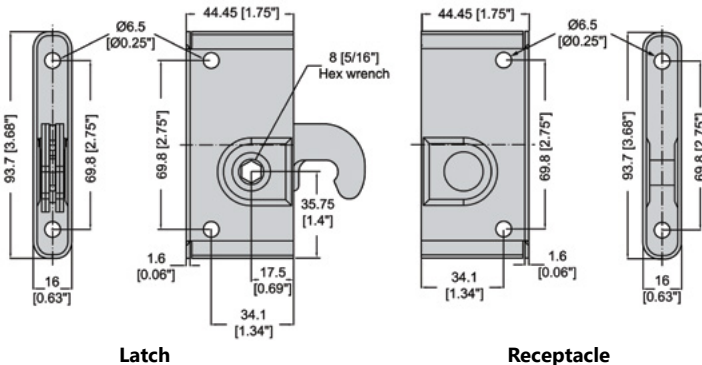
Lock Style: Hook Lock

Material: Zinc Plated Steel

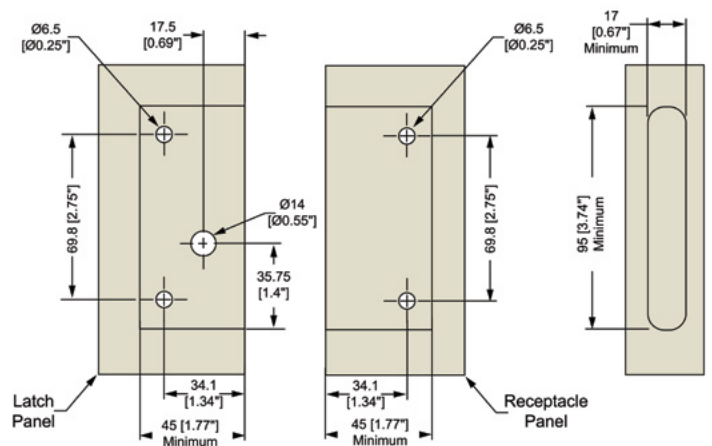
Load Rating: 1000Kg / 2204Lb

Accessories: Actuation Tool (Part #9608)

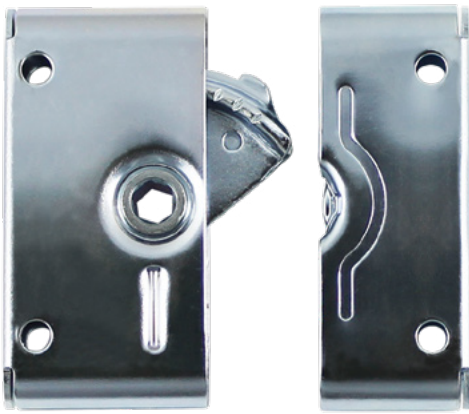
Installation: 1/4" Dia., M6 Screws / 1/4" Dia. Rivets (Not Supplied)



Lock Drawing



Panel Installation

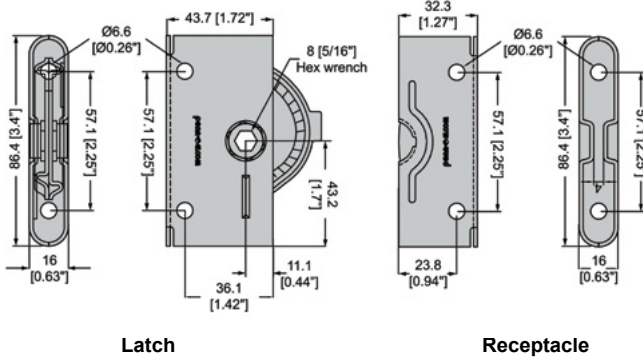


9284 - Concealed Panel Lock

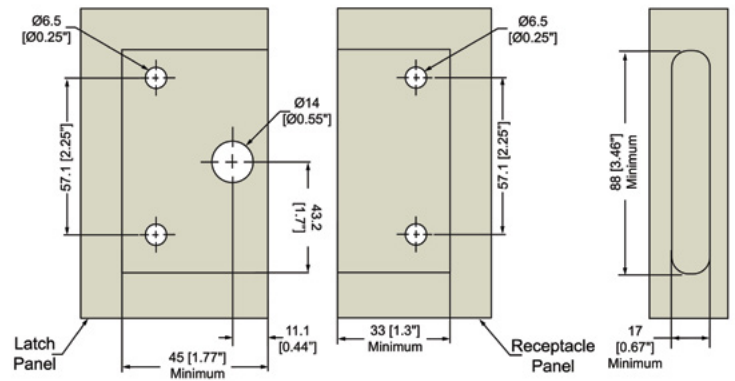
High tensile load - Adjustable pull-up - Concealed installation

Mounting Style:	Mortise or Side Mount
Lock Style:	Rotary Lock
Material:	Zinc Plated Steel
Load Rating:	700Kg / 1543Lb
Accessories:	Actuation Tool (Part #9608)

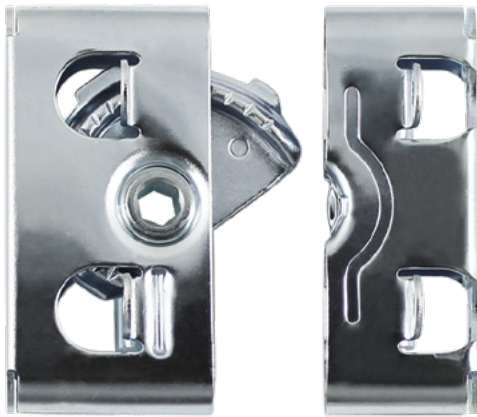
Installation: 1/4" Dia. or M6 Screws / 1/4" Dia. Rivets (Not Supplied). A 1.6mm gap should be maintained between the latch and receptacle



Lock Drawing



Panel Installation

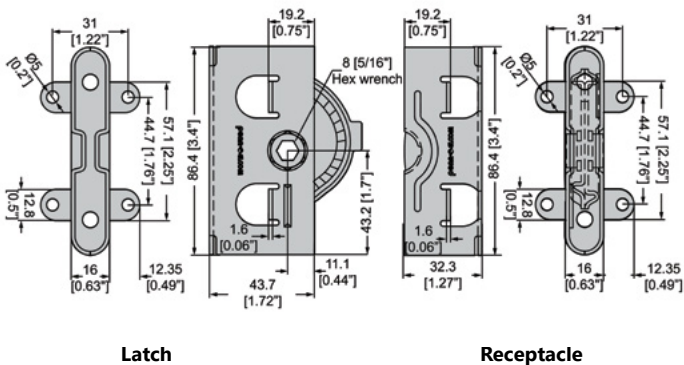


9280 - Concealed Panel Lock

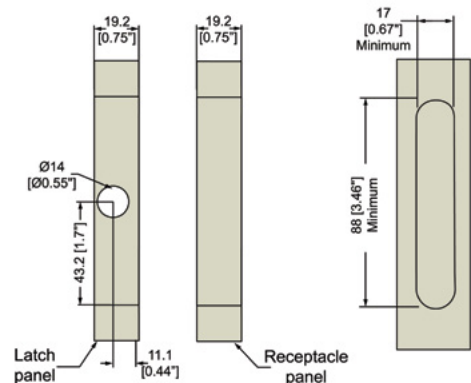
High tensile load - Adjustable pull-up - Perfect for thin panels

Mounting Style:	Tab Mount or Rear Mount
Lock Style:	Rotary Lock
Material:	Zinc Plated Steel
Load Rating:	700Kg / 1543Lb
Accessories:	Actuation Tool (Part #9608)

Installation: 1/4" Dia. or M6 Screws / 1/4" Dia. Rivets (Not Supplied). A 1.6mm gap should be maintained between the latch and receptacle



Lock Drawing



Panel Installation



9290 - Concealed Panel Lock

High tensile load - Adjustable pull-up - Perfect for thick panels

Mounting Style: Tab Mount or Rear Mount

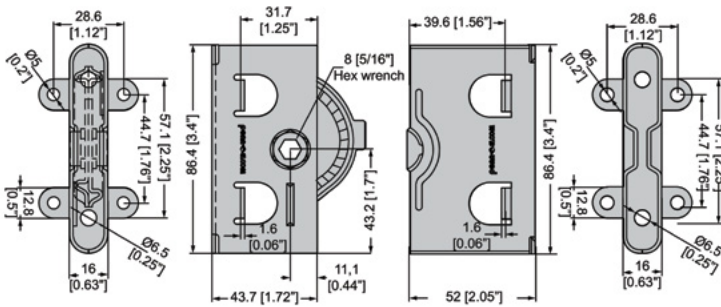
Lock Style: Rotary Lock / Deep Tab

Material: Zinc Plated Steel

Load Rating: 500Kg / 11021Lb

Accessories: Actuation Tool (Part #9608)

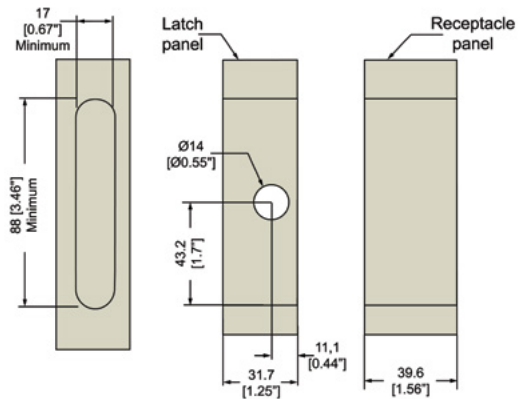
Installation: 5mm Dia. (.205) Rivets (Not Supplied) or M5 (N°10) Screws (Not Supplied)



Latch

Receptacle

Lock Drawing



Panel Installation



9288 - Concealed Panel Lock

High tensile load - Adjustable pull-up - Front mount

Mounting Style: Front Mount

Lock Style: Rotary Lock

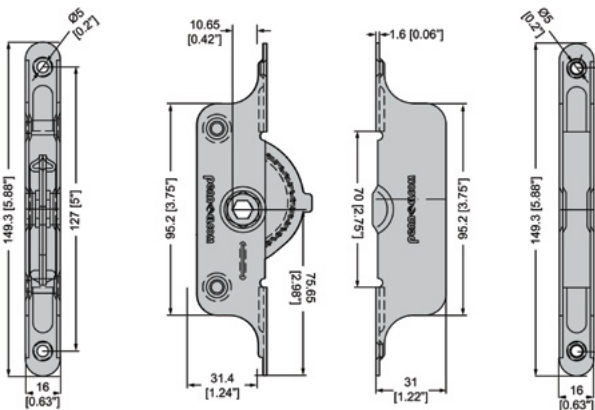
Material: Zinc Plated Steel

Load Rating: 400Kg / 881Lb

Accessories: Actuation Tool (Part #9608)

Wood Installation: M5 (N°10) Flat Head Screws (Not Supplied)

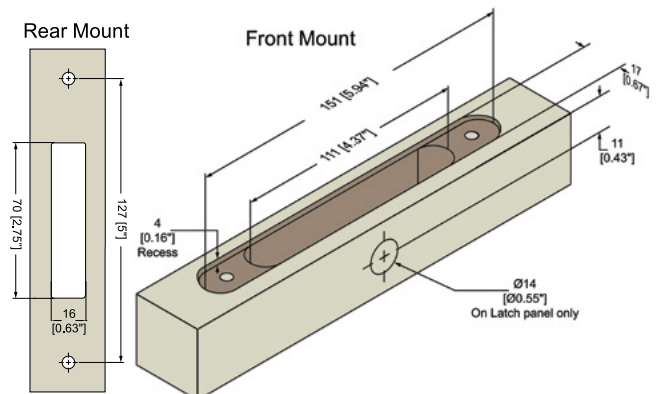
Metal Installation: M5 (N°10) Flat Head Screws (Not Supplied) or 5mm Dia. (.196) Flat Head Rivets (Not Supplied)



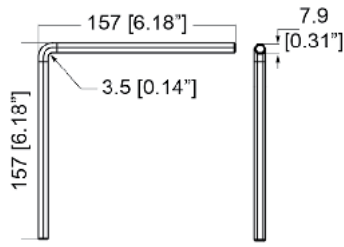
Latch

Receptacle

Lock Drawing



Panel Installation



9608

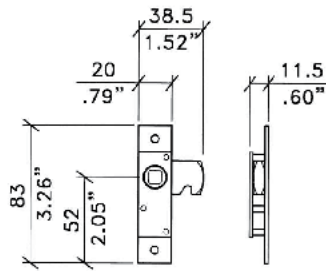
8mm / 5/16" ex Wrench Actuation Tool for Panel Locks.

Use with **9290** (p.65) , **9274** (p.65) , **9284** (p.65) , **9288** (p.65) and **9280** (p.65) Panel Locks.

Material: Steel

Part No.

9608



FIXING HOLES 4.8mm / .19" DIA

L0785

Lock

Material: Steel/Brass

Part No.

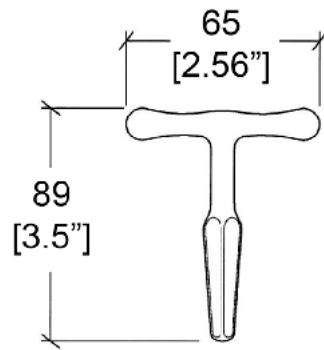
L0785

Finish

Zinc

Weight

73g/2.57oz



L0790

Lock Key, For **L0785** (p.66)

Material: Steel

Part No.

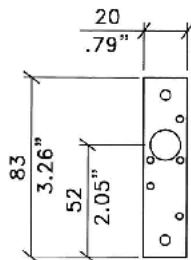
L0790

Finish

Zinc

Weight

55g/1.94oz



FIXING HOLES 4.8mm / .19" DIA

L0795

Lock Spacer Plate, For **L0785** (p.66)

Material: Steel

Part No.

L0795

Finish

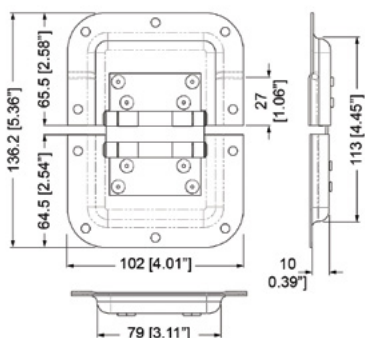
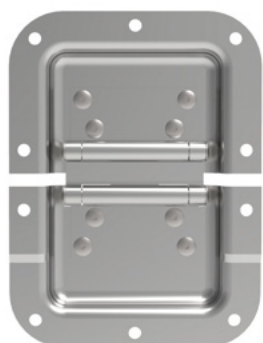
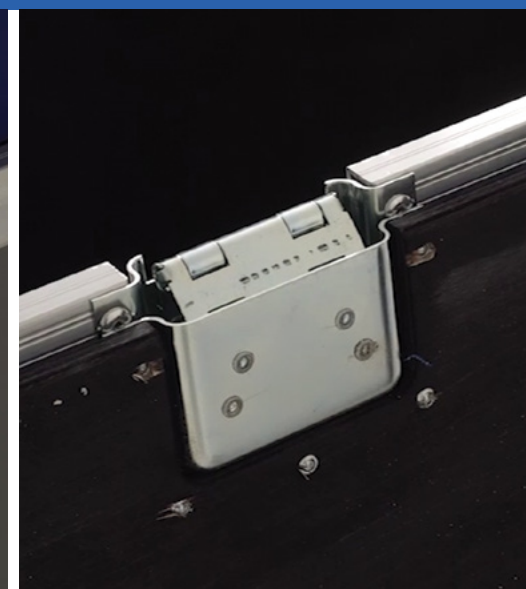
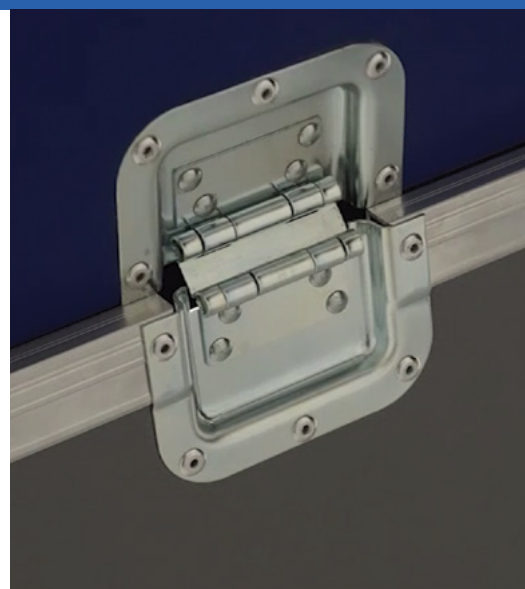
Zinc

Weight

22g/0.78oz



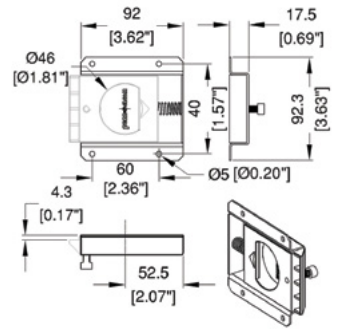
DOUBLE HINGE IN OFFSET DISH FOR SLAM LID



P8271 - Double Hinge

Replaces standard piano hinges: double-knuckle that allows for a full 270° lid rotation. This means the lid can rest neatly against the case so all sides are easily accessible.

Protect from accidental impacts: the hinge is sunk into the dish for maximum protection.



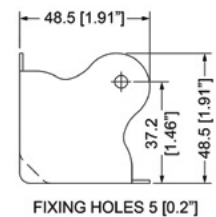
L2470 - Slam Latch

Easy to Install: drill or route a hole and attach Slam Latch aligned inside the lid.

Easy Open: to release the lid, simply insert your finger, disengage the latch and, pull the lid off.

Easy Close: simply slam the lid to close.

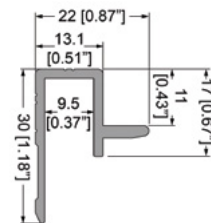
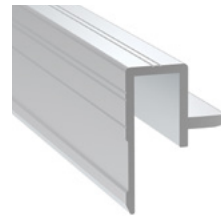
CORNER AND EXTRUSION FOR SLAM LID



C0675/30 - Wrap-Around Corner

2 Leg Wrap-Around Design: creates an opening for the the lid to rest on the edge extrusions while protecting your case from impacts.

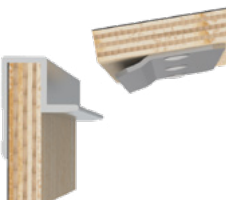
Offset: perfectly seats over our E0490 Edge Extrusion



E0490 - Edge Extrusion with Lip

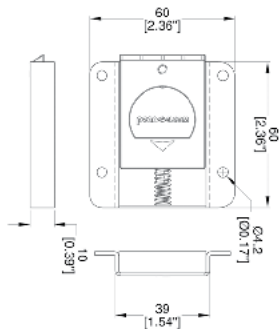
Integrated Lip for Slam Lid: the lid perfectly seats on the lip, which also serves as a catch plate to keep the slam latch closed

For use with 9mm (3/8") panels



For a Fully removable Lid, use our Hook for Slam-Lid System

The P2472 Hook for Slam-Lid System slides perfectly slide onto the lip of the E0490 Edge Extrusion, playing the role of a hinge while opening or closing the case and keeping the lid tight when closed.



L2455

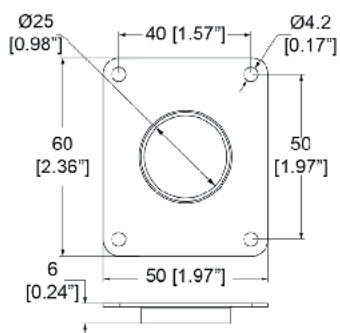
Mini Slam Latch for Slam-Lid System.

Easy assembly - Drill or route a finger hole and attach Slam Latch aligned on inside of the lid. To release lid insert finger and disengage the latch and pull the lid off.

65% the size of **L2470** (p.69)

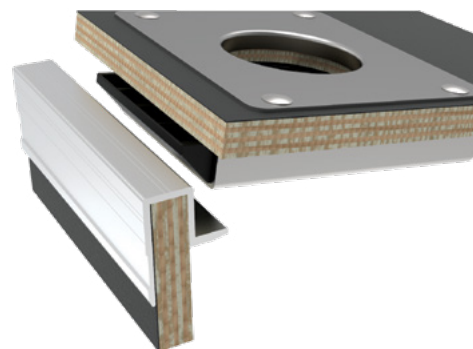
Can be used with Extrusion **E0490** (p.287) , Corner **C0675/30** (p.73) and Hook **P2472** (p.73)

Part No.	Description
L2455	
P2472	Hook for Slam-Lid System



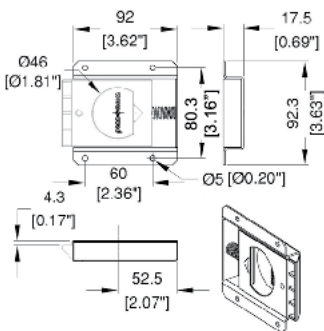
L2455/MBZ

Cover for **L2455** (p.69) Slam Latch



Material: 1mm / 20 gauge Steel

Part No.	Description
L2455/MBZ	Cover for L2455 (p.69) Slam Latch NEW!



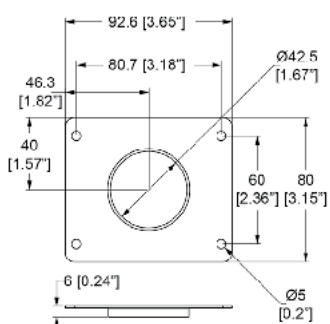
L2470

Slam Latch for Slam-Lid System.

Easy assembly - Drill or route a finger hole and attach Slam Latch aligned on inside of the lid. To release lid insert finger and disengage the latch and pull the lid off.

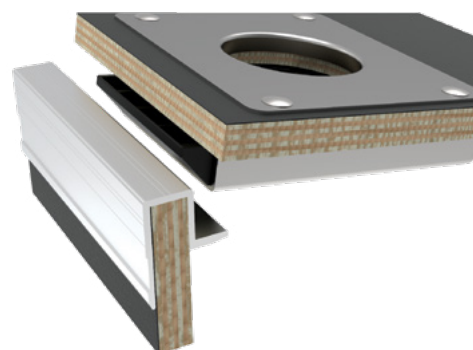
Can be used with Extrusion **E0490** (p.287) , Corner **C0675/30** (p.73) and Hook **P2472** (p.73)

Part No.	Description
L2470	
P2472	Hook for Slam-Lid System



L2470-2/MBZ

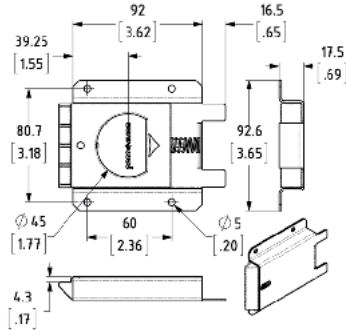
Cover for **L2470** (p.69) Slam Latch



Material: 1mm / 20 gauge Steel

Part No.	Description
L2470-2/MBZ	Cover for L2470 (p.69) Slam Latch NEW!

L2471



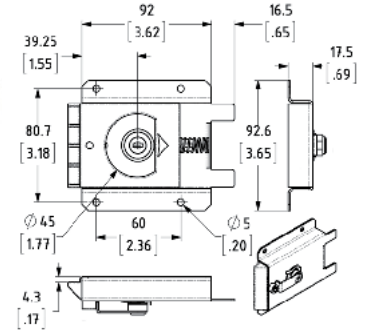
Slam Latch for Slam-Lid System, with tabs so lid can be hooked on to side of the case.

Easy assembly - Drill or route a finger hole and attach Slam Latch aligned on inside of the lid. To release lid insert finger and disengage the latch and pull the lid off.

Can be used with Extrusion **E0490** (p.287) , Corner **C0675/30** (p.73) and Hook **P2472** (p.73)

Part No.	Description
L2471	
P2472	Hook for Slam-Lid System

L2472



Lockable Slam Latch for Slam-Lid System, with tabs so lid can be hooked on to side of the case.

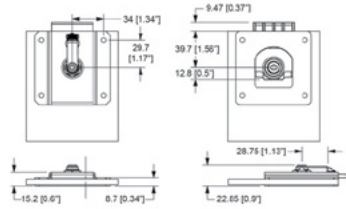
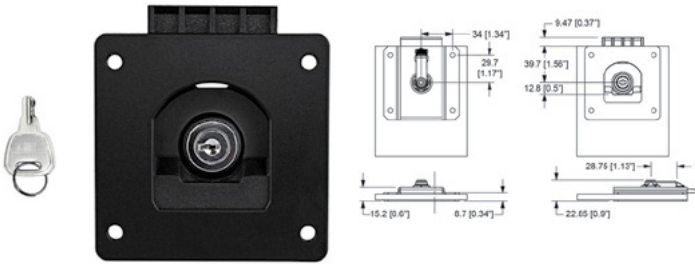
Easy assembly - Drill or route a finger hole and attach Slam Latch aligned on inside of the lid. To release lid insert finger and disengage the latch and pull the lid off.

Can be used with Extrusion **E0490** (p.287) , Corner **C0675/30** (p.73) and Hook **P2472** (p.73)

Part No.	Description
L2472	
P2472	Hook for Slam-Lid System

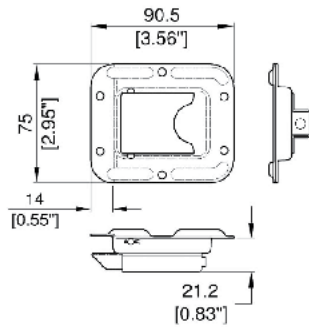
L2450

Low Level Key Lockable Slam Latch for Slam-Lid System



Part No.	Finish	Description	Weight
L2450	Black	Low Level Lockable Slam Latch	0.57kg/1.26lb

L1037

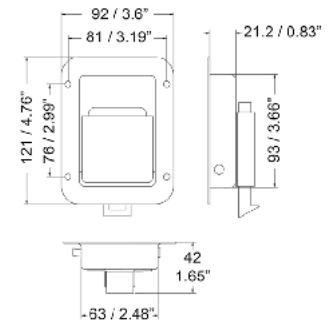
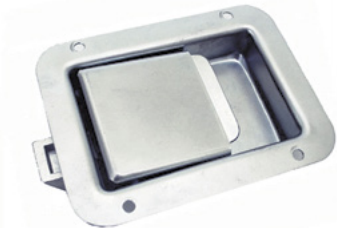


Small Slam Latch

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Weight
L1037Z	PennBrite™	0.16kg/0.35lb

L1212Z

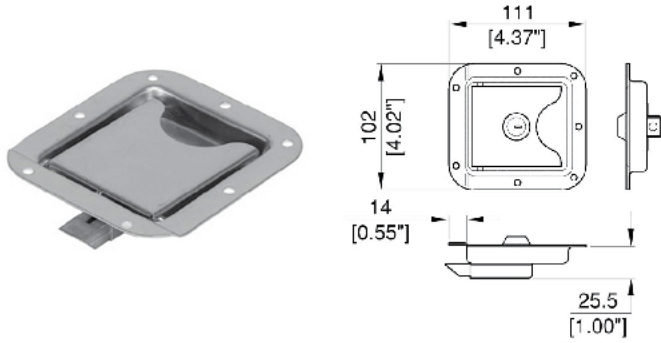


Heavy Duty Slam Latch

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
L1212Z	PennBrite™	Heavy Duty Slam Latch	0.41kg/0.9lb

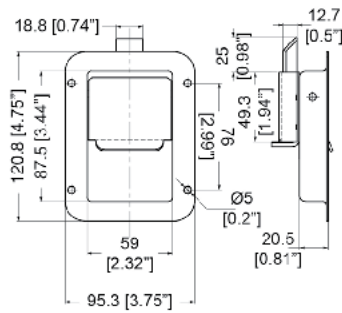
L1066 - L1068



Medium Slam Latch

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
L1066Z	PennBrite™		0.24kg/0.53lb
L1068Z	PennBrite™	Lockable	0.27kg/0.6lb



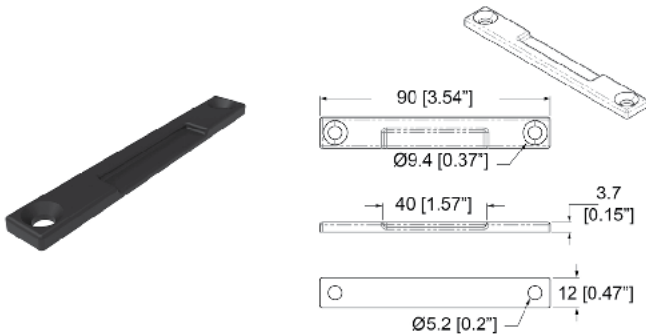
L1213 **NEW!**

Large Slam Latch

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
L1213Z	PennBrite™	Large Slam Latch	0.34kg/0.75lb

LDS1 - Slam Latch Anti-Rattle Spacer **NEW!**



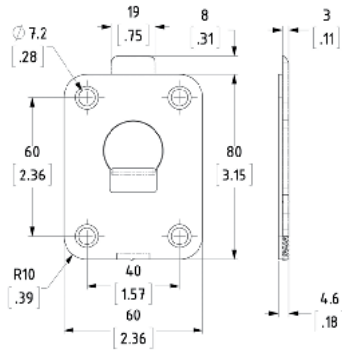
LSD1 is a discrete locating and anti-rattle accessory to be used with Penn Elcom slam latches **L2455** (p.69) and **L2470** (p.69).

Designed for easy installation, just position LDS1 behind the door frame so the slam latch slider self-locates when the door is shut - giving a firm, no-rattle fit. Also ideal for use with latch doors on profile-free cases.

Part No.	Finish	Description
LDS1	Black	Slam Latch Distance Spacer

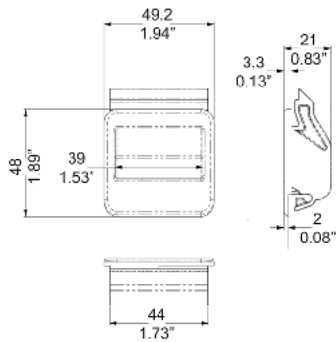


L2572



Ultra Slim Slam Latch.
 Works with Extrusion **E0490** (p.287) and Catch Plate **L2572-CP** (p.72)
 Patent Pending
 Gebrauchsmusterschutz. Registered 20 2014 101 233

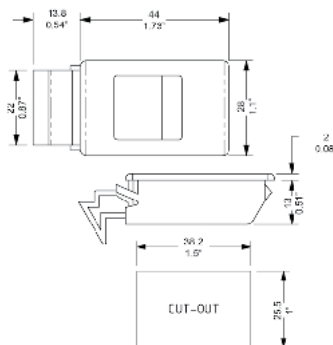
Part No.	Finish	Description
L2572	Zinc	Ultra Slim Slam Latch
L2572-CP	PennBrite™	Catch Plate for L2572



R1292 SLAM - 3232 SLAM

Wide Slam Latches for 1.2mm / 0.05" or 2mm / 0.08" thick panels.
 R1292 SLAM Replacement part for R1292 - R1394 Rack Drawers
 3232 SLAM Replacement part for 3232LK - 3236LK Rack Drawers

Part No.	Finish	Description
R1292-SLAM	Black	Slam Latch for 1.2mm / 0.05" Panels
3232-SLAM-LOCK	Black	Slam Latch for 2mm / 0.08" Panels

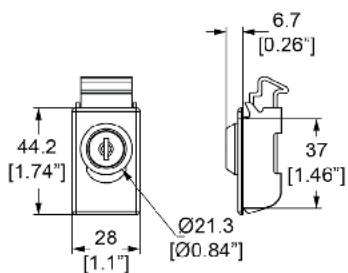


Slam Latches

Small Slam Latches panels from 1.2mm / 0.05" to 1.5mm / 1/16" thick
 Replacement part for: **R1272** (p.413), **R1272V** (p.414), **R1291K/2L** (p.374) and **R1380** (p.432)

Part No.	Description
R1291-D-LOCK	Small Slam Locks

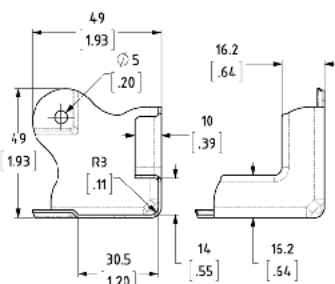
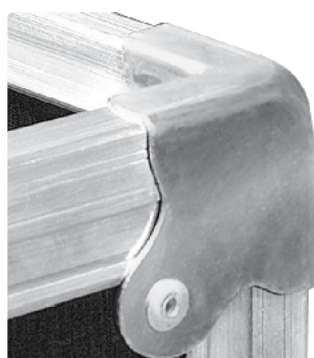
R1291LOK *NEW!*



Small Slam Latch with Key Lock

Part No.	Description
R1291LOK	Small Slam Latch with Key Lock

Smallest Slam Latch with Key Lock



C0675/30

2 Leg Cranked Wrap-Around Corner for Slam-Lid System.
Works with Slam Latch **L2470** (p.69) , Extrusion **E0490** (p.287) and Hook **P2472** (p.73)

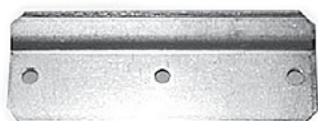
Material: 1.0mm / 20 gauge Steel

Part No.	Finish
C0675/30	Zinc

Part No.	Description
P2472	Hook for Slam-Lid System

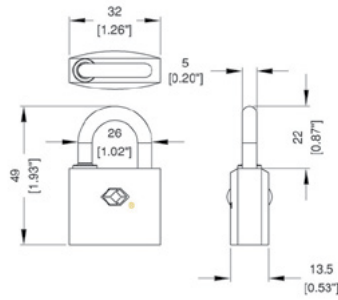
P2472

Hook for Slam-Lid System.
Works with Slam Latch **L2470** (p.69) , Extrusion **E0490** (p.287) and Corner **C0675/30** (p.73)



Material: Steel

Part No.	Description
P2472	Hook for Slam-Lid System



L0922-TSA - TSA Certified Padlock

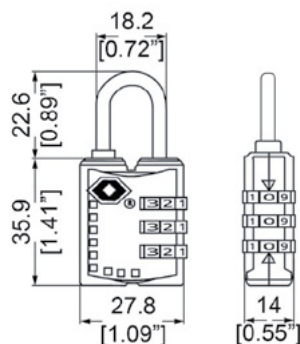
TSA Certified Padlock

Transport Security Administration (TSA) personnel in all U.S. airports are instructed to gain entry to suitcases for security screenings. TSA locks are accepted and can be opened by security staff and re-locked instead of cut open.

Please remember: each key is unique and only compatible with the Padlock they are attached too.

Material: Steel

Part No.	Finish	Description	Weight
L0922-TSA	Brass	TSA Certified Padlock	93g/3.28oz



L0922-TSA-COMBI - TSA Certified Padlock **NEW!**

Transport Security Administration (TSA) personnel in all U.S. airports are authorised to gain entry to suitcases for security screenings. If the luggage is locked, this results in its removal and destruction.

TSA compliant and branded locks can be opened by all security staff and then locked again instead.

Part No.	Description	Weight
L0922-TSA-COMBI	TSA Certified Padlock	42g/1.48oz



L0927 Key - Replacement Key

Replacement Key for L0927 Series Key Lockable Latches

Part No.	Finish	Description	Weight
L0927-KEY	Zinc	Replacement Key for L0927	10g/0.35oz



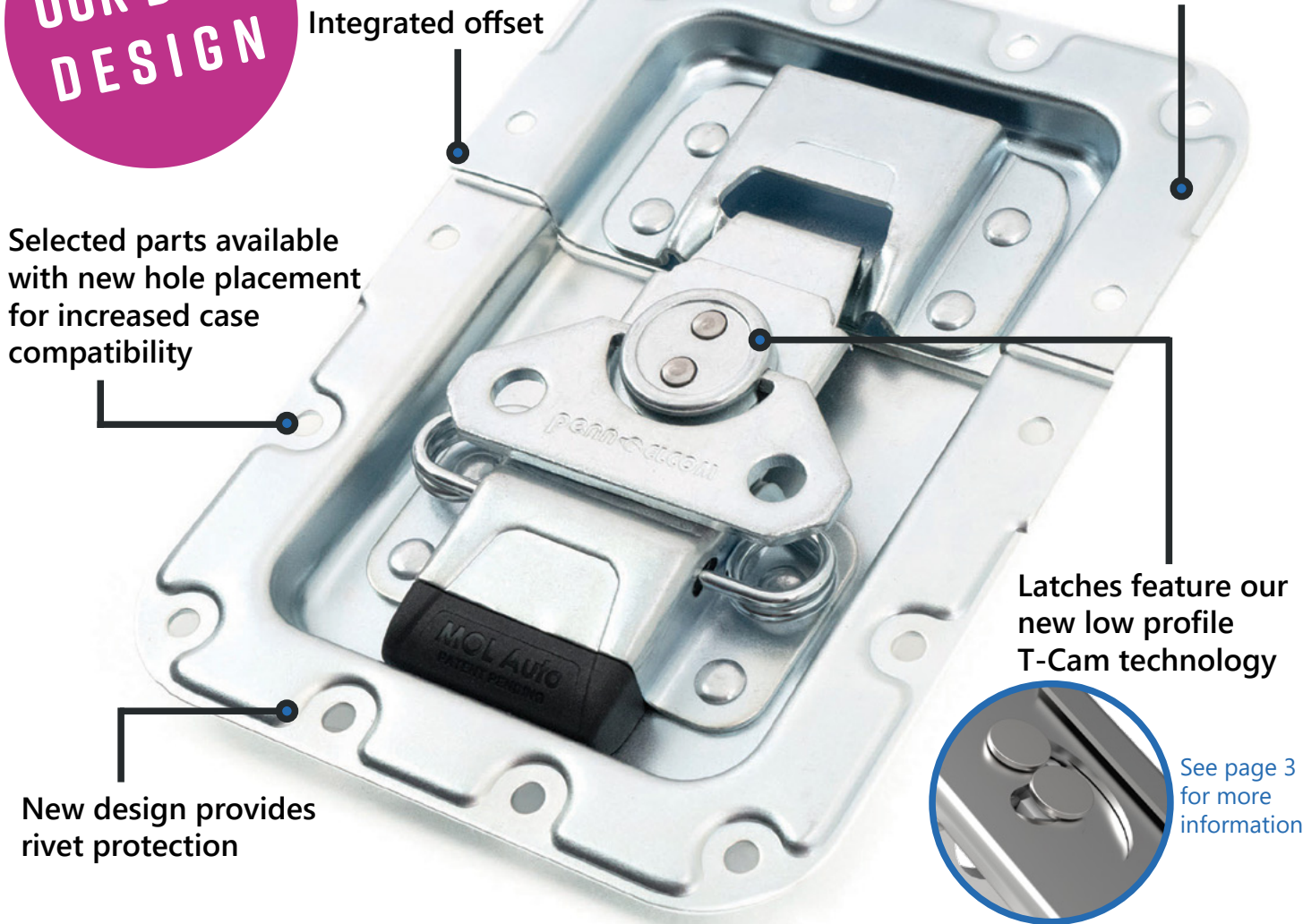
L911 Key

Replacement Key for L0911 Series Key Lockable Latches

Part No.	Finish	Weight
L911-KEY	Zinc	0.54kg/1.19lb

THE ULTIMATE COLLECTION OF FLIGHT CASE COMPONENTS...

OUR BEST DESIGN

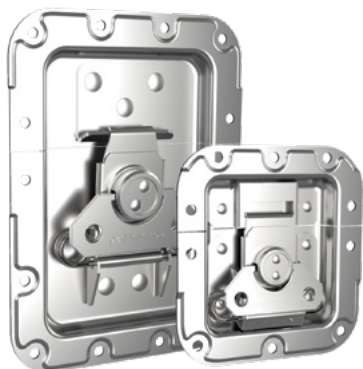


THE PENN ULTIMATE RANGE

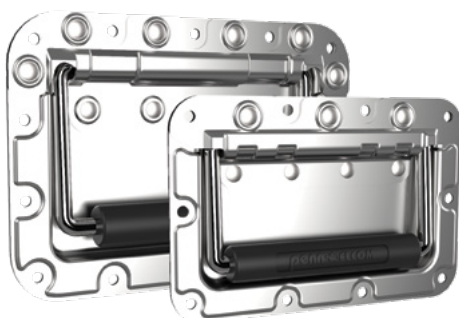
N O W I N P R O D U C T I O N

Our best latches, handles and lid stays have been selected to join our new Penn Ultimate Range - the premium collection of flight case components. Even better, many products in this range feature alternative fixing hole placements to provide more case compatibility than ever.

LATCHES



HANDLES

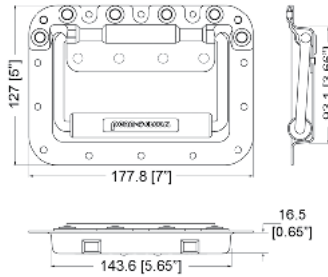


LID STAYS





LARGE RECESSED HANDLES



H7165

Rivet Protected Recessed Handle with Extended Grip
Double Sprung
 150kg/330.69lb carrying capacity.
 Suits **H1905** (p.77) and **H1065/BP** (p.77) Backplate

Scan to Watch

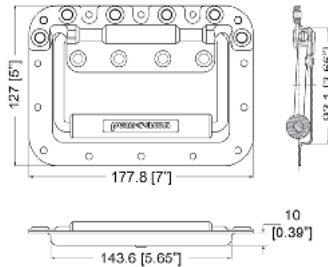


Our Video

Or Visit:
youtu.be/Hlx-rWMcjLE

Material: Steel

Part No.	Finish	Weight
H7165Z H7165K	PennBrite™ Black	0.49kg/1.09lb



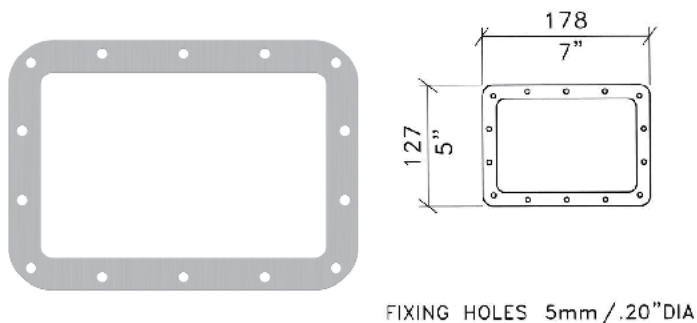
H7165/10

Rivet Protected **Shallow** Recessed Handle with Extended Grip
Double Sprung
 150kg/330.69lb carrying capacity.
 Suits **H1905** (p.77) and **H1065/BP** (p.77) Backplate

Material: Steel

Part No.	Finish	Description	Weight
H7165/10Z H7165/10K	PennBrite™ Black	Shallow Dish	0.49kg/1.08lb

H1065/BP



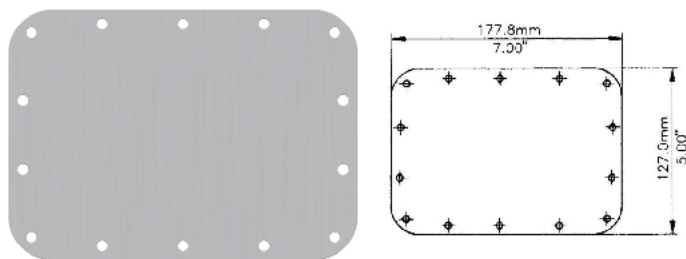
FIXING HOLES 5mm / .20" DIA

Backplate for **H7165** (p.76) Handle Series (178mm x 127mm / 7.01" x 5")

Material: 0.9mm / 20 gauge Steel

Part No.	Weight
H1065/BP	56g/1.98oz

H1905

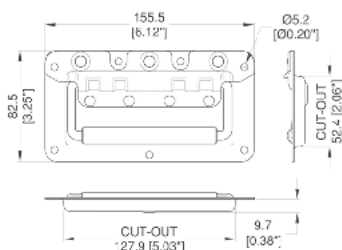


Backplate for **H7165** (p.76) Handle Series (178mm x 127mm / 7.01" x 5")

Material: 0.9mm / 20 gauge Steel

Part No.	Weight
H1905	0.15kg/0.34lb

MEDIUM RECESSED HANDLES



H7148

Slim Lid Rivet Protected Recessed Handle

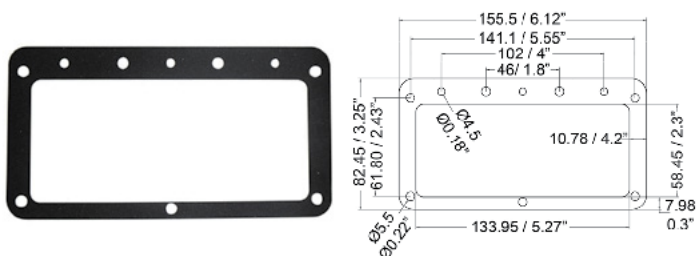
Double Sprung

Use **H7148G** (p.77) Self-Adhesive Gasket

Material: Steel

Part No.	Finish	Weight
H7148Z	PennBrite™	0.28kg/0.63lb
H7148K	Black	
H7148C	Chrome	

H7148G

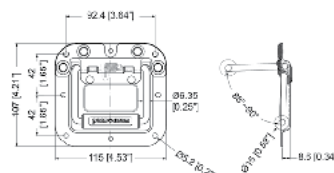


Self-Adhesive Dustproof Gasket for **H7148** (p.77) Recessed Handle

Material: Neoprene

Part No.	Weight
H7148G	10g/0.35oz

H7115 - Narrow Recessed Handle



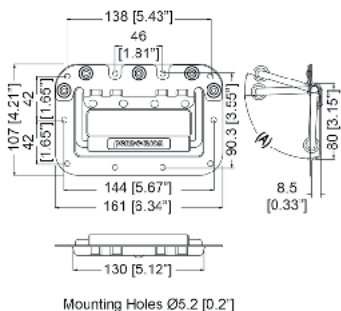
Narrow Recessed Handle

Material: Steel

Part No.	Finish	Description	Weight
H7115Z	PennBrite™	Narrow Recessed Handle	0.42kg/0.93lb

H7151 - H7154

Handles



Rivet Protected Recessed Handle

Double Sprung

150kg/330.69lb carrying capacity.

Suits **H1085** (p.79) & **H1906** (p.79) Backplate

Use Airtight Gasket **H1051G** (p.79)

New upgraded stronger version since January 2015

Material: 1.2mm / 18 gauge Steel

15mm / 9/16" Grip

Part No.	Finish	Opening Angle (A)	Grip Size	Weight
H7151Z	PennBrite™	90°	15mm / 9/16"	0.32kg/0.72lb
H7151K	Black			
H7151C	Chrome			
H7151S	Stainless Steel			

19mm / 3/4" Grip

Part No.	Finish	Opening Angle (A)	Grip Size	Weight
H7151Z/110	PennBrite™	110°	15mm / 9/16"	0.32kg/0.72lb
H7151K/110	Black			
H7154Z	PennBrite™	90°	19mm / 3/4"	0.32kg/0.72lb
H7154EZ	Zinc			
H7154K	Black			

H1061 - H1064

Rivet Protected Recessed Handle (Upgraded Version)

Double Sprung

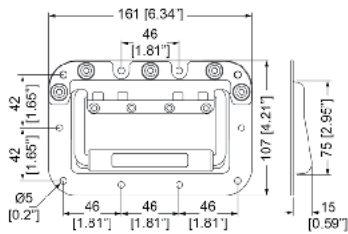
6.35mm / 1/4" Bail with 15.5mm / 5/8" or 19mm / 3/4" Grip

Customers name can be stamped on front face

Suits Backplates: **H1064BP** (p.79) and **H1906** (p.79)

Use Airtight Gasket **H1051G** (p.79)

Material: 1.2mm / 18 gauge Steel



CUTOUT: 75 x 128 [2.95" x 5.04"]

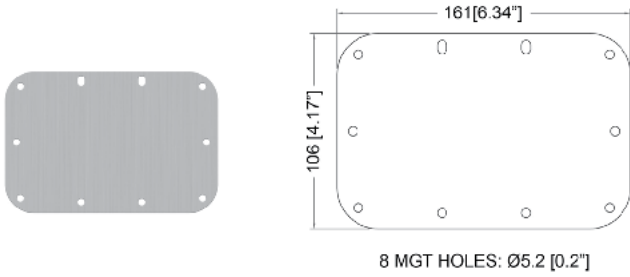
15.5mm / 5/8" Grip

Part No.	Finish	Description	Weight
H1061Z	PennBrite	15.5mm / 5/8" Grip	0.34kg/0.74lb
H1061CH	Chrome		

19mm / 3/4" Grip

Part No.	Finish	Description	Weight
H1064Z	PennBrite™	19mm / 3/4" Grip	0.34kg/0.74lb
H1064K	Black		

H1085

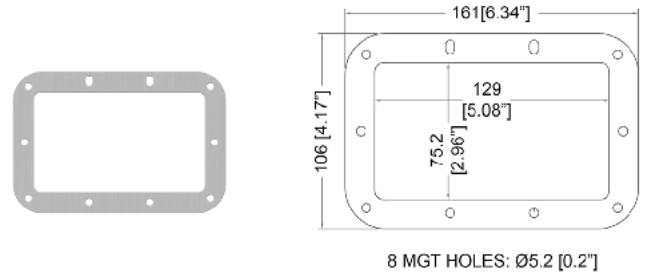


Solid Backplate for Medium Recessed Handles H1061, H1064, H7151 and H7154

Material: 0.9mm / 20 gauge Steel

Part No.	Weight
H1085	0.12kg/0.26lb

H1906

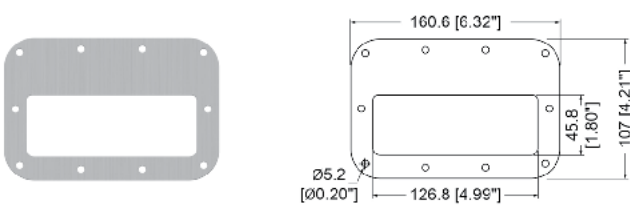


Backplate for Medium Recessed Handles H1061, H1064, H7151 and H7154

Material: 0.9mm / 20 gauge Steel

Part No.	Weight
H1906	58g/2.05oz

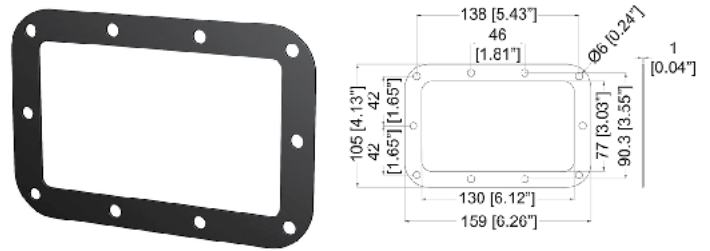
H1064BP



Backplate for **H1061 - H1064** (p.78) Handles

Part No.	Description
H1064BP	Backplate for H1061 - H1064 (p.78) Handles

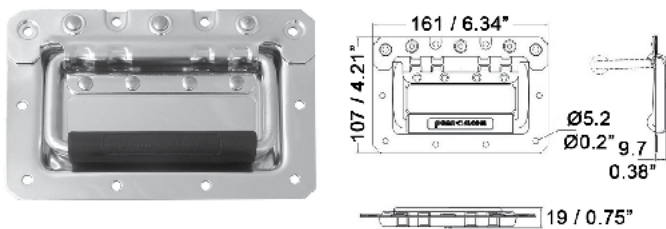
H1051G



Self-Adhesive Dustproof Gasket

Material: Neoprene

Part No.	Description	Weight
H1051G	Self-Adhesive Airtight Gasket	10g/0.35oz



H1050

Rivet Protected Recessed Handle, with 8mm / 5/16" Bail and 17mm / 11/16" Grip.

Double Sprung

Customers name can be stamped on front face
Suits **H1085** (p.79) & **H1906** (p.79) Backplate
Use Airtight Gasket **H1051G** (p.79)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Weight
H1050Z H1050K	PennBrite™ Black	0.34kg/0.74lb

H7150

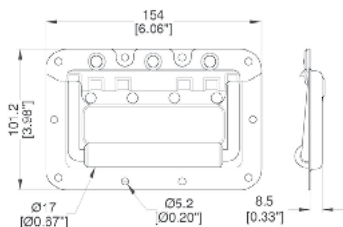
Heavy Duty Rivet Protected Recessed Handle

Double Sprung

8mm / 5/16" Bail with 17mm / 11/16" Grip

Suits **H7150/06Z** (p.80) & **H7150/85** (p.80) Backplate

Tested to carry over 150kg/330.69lb

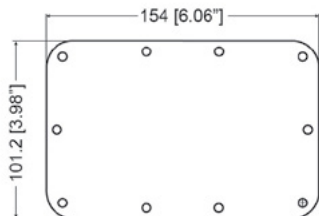
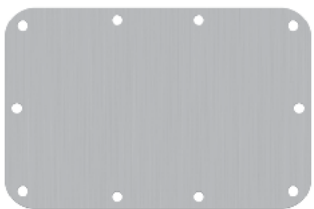


Material: Steel

Part No.	Finish	Weight
H7150Z H7150EZ	PennBrite™ Zinc	0.38kg/0.83lb

H7150/85

H7150/06Z

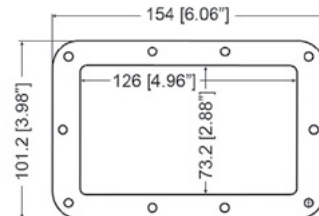


10 mgt holes dia. Ø5.2 [Ø0.2"]

Backplate for **H7150Z** (p.80) Handles

Material: Steel

Part No.	Finish
H7150/85Z	Zinc



10 mgt holes dia. Ø5.2 [Ø0.2"]

Zinc Backplate for **H7150Z** (p.80) Handles

Material: Steel

Part No.	Finish
H7150/06Z	Zinc

1811

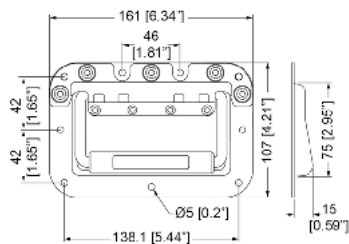
Heavy Duty Rivet Protected Recessed Handle (Upgraded Version)

With 9 Mounting Holes

Double Sprung

6.35mm / 1/4" Bail with 19mm / 3/4" Grip

Suits Backplate 1811BP

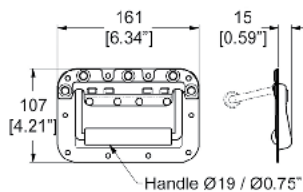


CUTOUT: 75 x 128 [2.95" x 5.04"]

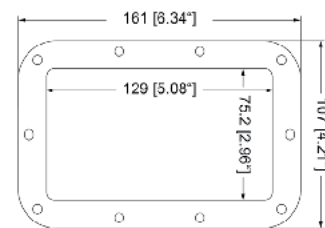
Part No.	Finish	Weight
1811	Zinc	0.37kg/0.81lb
1811BK	Black	0.37kg/0.81lb

H7149

H7149/BP



Cutout: 132 x 77 [5.2" x 3"]



Heavy Duty Rivet Protected Recessed Handle

Double Sprung

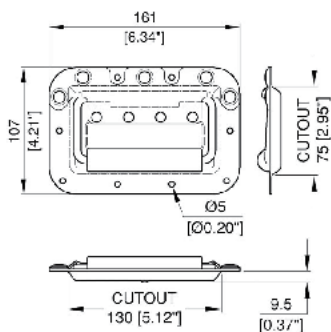
8mm / 5/16" Bail with 19mm / 3/4" Grip

Part No.	Finish	Weight
H7149Z	PennBrite™	0.39kg/0.85lb

Backplate for **H7149** (p.81) Handle

Material: 1mm / 20 gauge Steel

Part No.	Description
H7149/BP	Backplate for H7149 Handle



H7159

Heavy Duty Rivet Protected Recessed Handle

Double Sprung

8mm / 5/16" Bail with 17mm / 11/16" Grip

Backplates **H1085** (p.79) & **H1906** (p.79)

Use Airtight Gasket **H1051G** (p.79)

Scan to Watch



Our Video

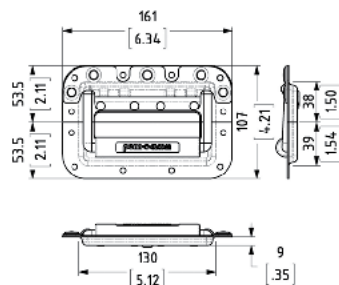
Or Visit:

youtu.be/Hlx-rWMcjLE

Material: Steel

Part No.	Finish	Weight
H7159Z	PennBrite™	0.38kg/0.83lb
H7159K	Black	
H7159EZ	Zinc	

H7159EZ/SPT - Split Dish Handle



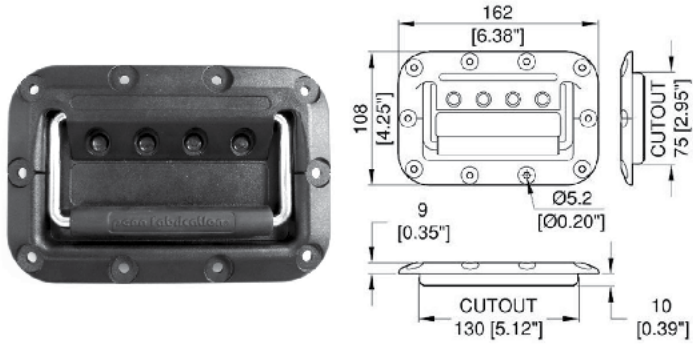
Heavy Duty Rivet Protected Recessed Handle in Split Dish.

Double Sprung

8mm / 5/16" Bail with 17mm / 11/16" Grip

Part No.	Finish	Weight
H7159EZ/SPT	PennBrite™	0.38kg/0.83lb

H2751



Lightweight Plastic Recessed Handle with Steel Bail

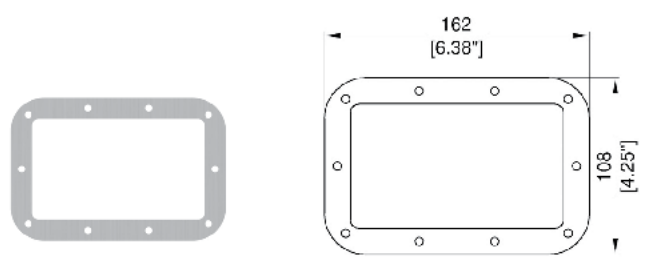
Double Sprung

Suits Backplate **H2751/BP** (p.82)

Material: Steel with ABS Dish

Part No.	Finish	Weight
H2751	Black	0.2kg/0.44lb

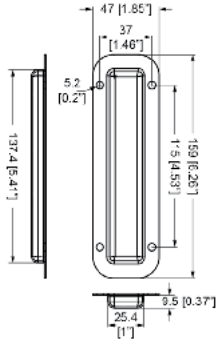
H2751/BP



Backplate for **H2751** (p.82) Handle.

Material: 0.9mm / 20 gauge Steel

Part No.
H2751/BP



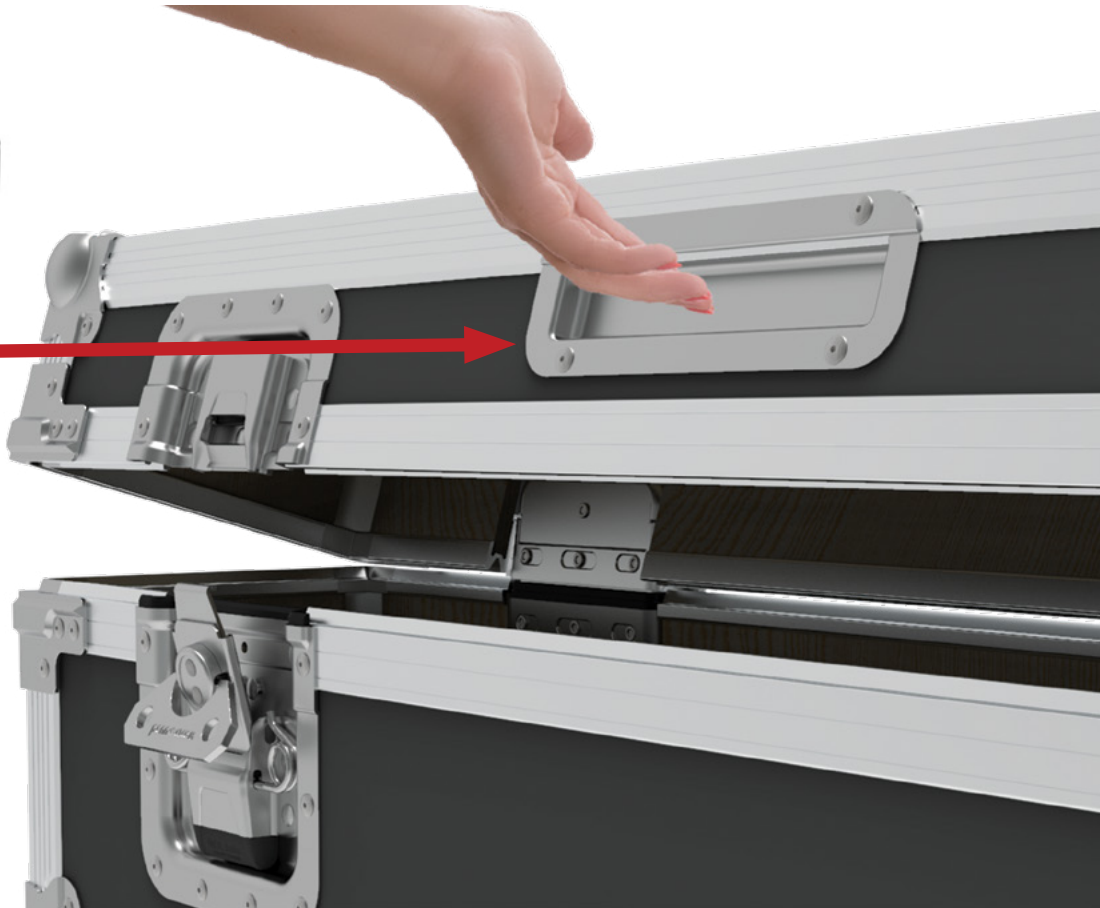
D9281 - Handling Dish

This convenient new dish makes opening and closing your flight case safer, by providing an additional grip location on the exterior of the lid. It also improves the ease and speed with which your flight case can be handled and maneuvered.

Part No.	Finish	Description
D9281	PennBrite™	Handling Dish
D9282	PennBrite™	Handling Dish 1.5mm / 1/16" Offset



D9282:
Handling Dish with
1.5mm / 1/16" Offset



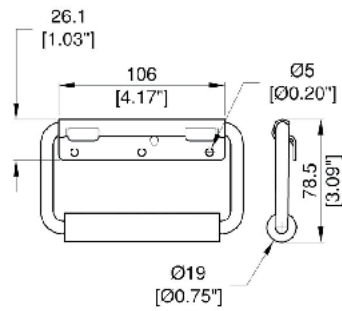
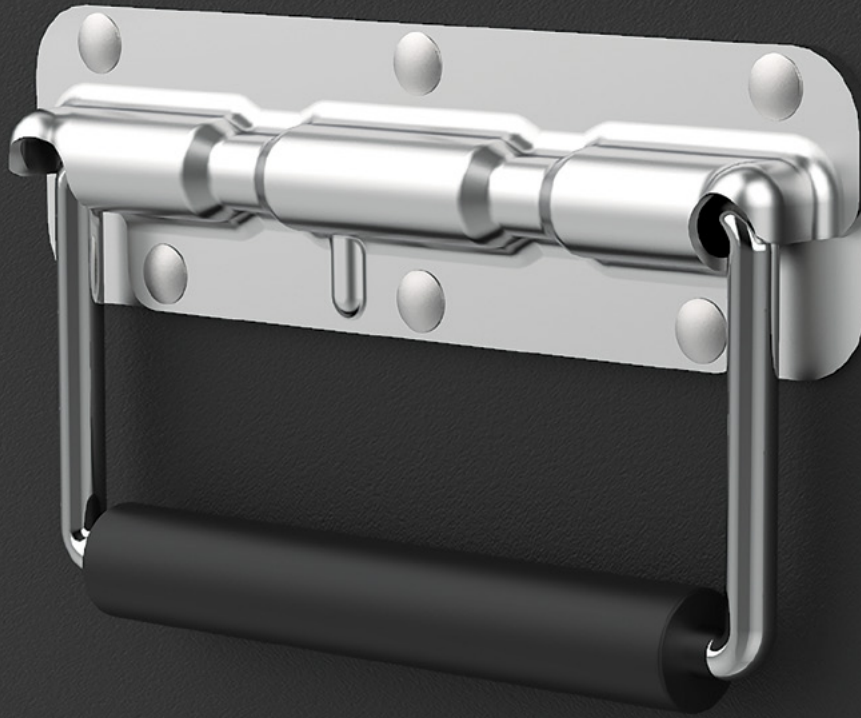
Scan to Watch



Our Video

Or Visit:

youtu.be/6Ur3wae-4y0

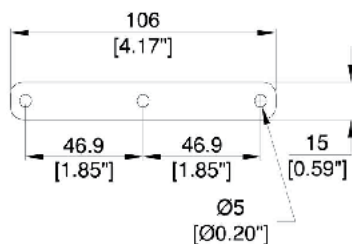


H1078

Sprung Surface Handle, with 19mm / 3/4" Grip.
Works with Backplate **H1078/BP** (p.83)

Material: 1.6mm / 16 gauge Steel

Part No.	Finish	Weight
H1078 H1078K	PennBrite™ Black	0.27kg/0.59lb

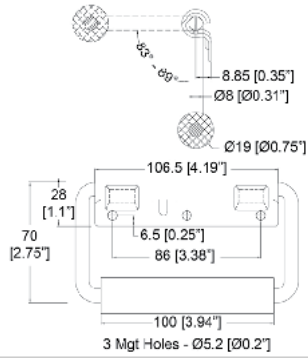


H1078/BP

Backplate for **H1078** (p.83) Handle.

Material: 0.9mm / 20 gauge Steel

Part No.	Finish	Weight
H1078/BP	Zinc	0.12kg/0.26lb

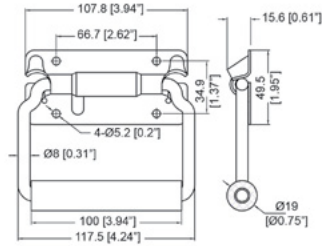


2356

Surface Mount Spring-Loaded Handle.

Material: Steel and Stainless Steel

Part No.	Finish	Weight
2356	Zinc	0.2kg/0.44lb
2356BK	Black	
2356SS	Stainless Steel	



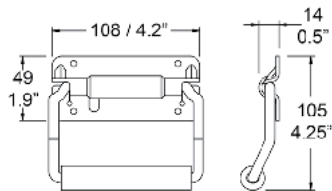
2351

Surface Mount Spring-Loaded Handle. Formed Bail.

Material: Steel

Part No.	Finish	Description	Weight
2351	Zinc	Surface Mount Spring-Loaded Handle	0.22kg/0.48lb
2351BK	Black		
2351SS	Stainless Steel		
2351SSBK	Black Stainless Steel		

2384

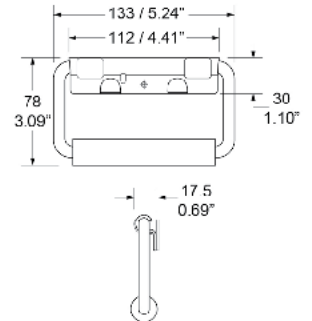


Surface Mount Spring-Loaded Handle, with Sleeve Grip. Formed Bail for Easy Access.

Material: Steel/Rubber Grip

Part No.	Finish	Weight
2384YZ	Yellow Zinc	0.24kg/0.53lb

2357



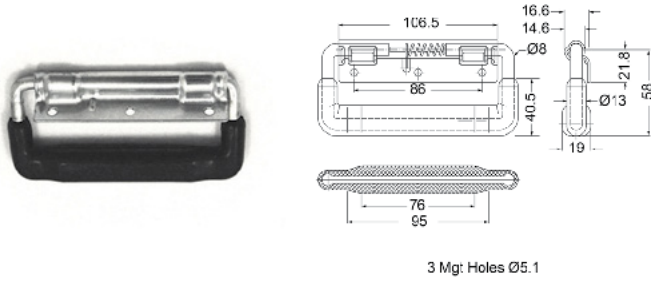
Extrusion Mount **Field Dressed** Spring-Loaded Handle.

Material: Steel

Part No.	Finish	Weight
2357	Zinc	0.19kg/0.41lb

2377

Surface Mount Spring-Loaded Handle. Wrap-Around Grip.

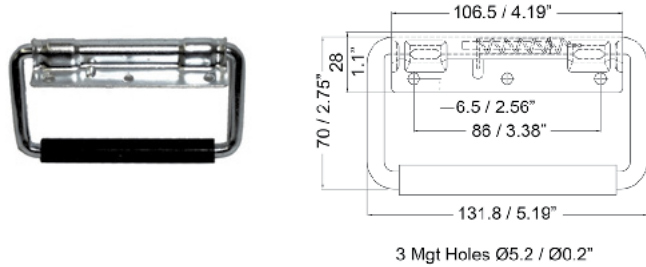


Material: Steel

Part No.	Finish	Weight
2377	Zinc	0.23kg/0.52lb
2377BK	Black	0.23kg/0.52lb

2322

Surface Mount Spring-Loaded Handle, with 12.7mm / 1/2" Sleeve Grip.



Material: Steel

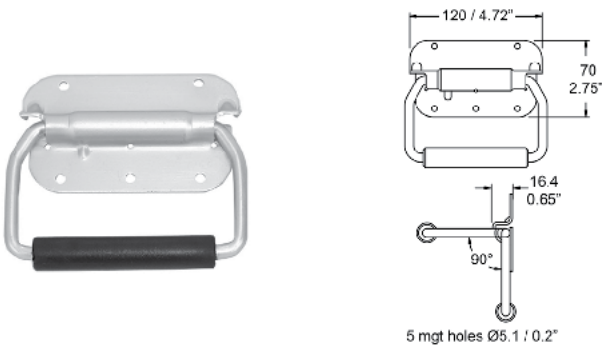
Part No.	Finish	Weight
2322	Zinc	0.19kg/0.41lb
2322BK	Black	

2364

Surface Mount Spring-Loaded Handle. Formed Bail with Moulded Grip.

Material: Steel

Part No.	Finish	Weight
2364M	Zinc	0.32kg/0.71lb

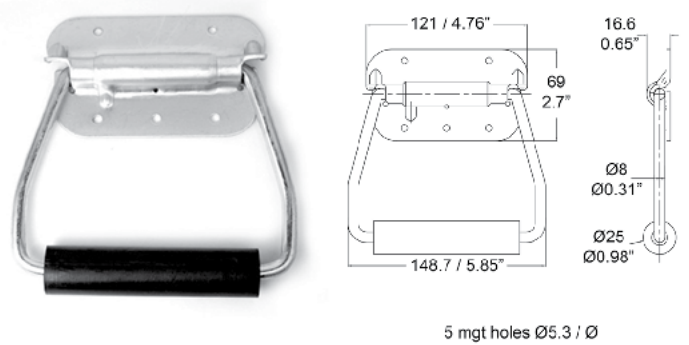


2370

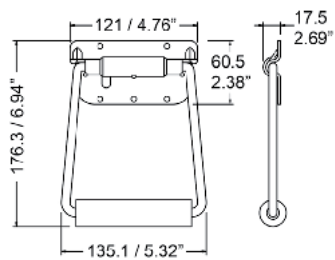
Surface Mount Spring-Loaded Handle. Extra Long Formed Bail. Sleeve Grip.

Material: Steel

Part No.	Finish
2370	Zinc



2371



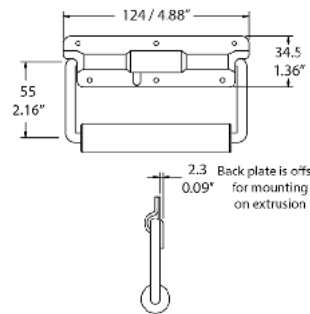
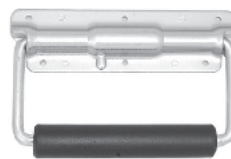
5 mgt holes Ø5mm / Ø2"

Surface Mount Spring-Loaded Handle. Extra Long Bail. Sleeve Grip.

Material: Steel/Rubber Grip

Part No.	Finish	Weight
2371	Zinc	0.41kg/0.91lb
2371BK	Black	0.41kg/0.91lb

2309



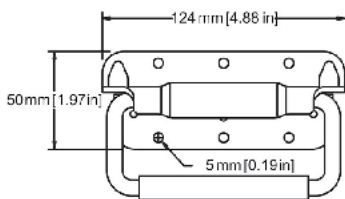
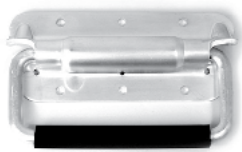
6 Mgt. Holes Ø3mm / Ø 0.12"

Surface Mount Spring-Loaded Handle. Offset Retainer for Extrusion.

Material: Steel

Part No.	Finish	Description	Weight
2309	Zinc	Surface Mount Handle	0.26kg/0.58lb
2309BK	Black	Surface Mount Handle	0.26kg/0.58lb

2341

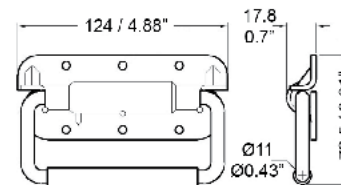
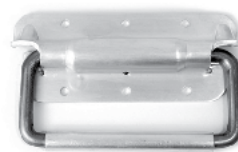


Surface Mount Spring-Loaded Handle. Short Bail, with Heavy Duty Spring and 12.7mm / 1/2" Sleeve Grip.

Material: Aluminum

Part No.	Weight
2341AL	0.11kg/0.23lb

2344



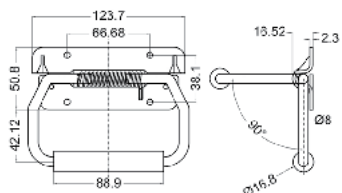
6 mtg holes Ø5.1 / Ø0.2"

Surface Mount Spring-Loaded Handle. Aluminium Retainer with Stainless Steel Bail.

Material: Aluminium / Stainless Steel

Part No.
2344AL

2346-4H



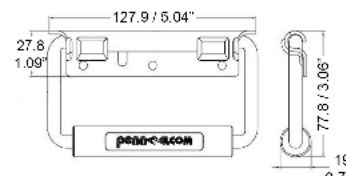
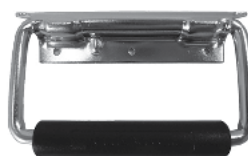
6 MGT HOLES Ø5

Surface Mount Spring-Loaded Handle. Formed Bail. 4 Fixing Holes

Material: 2.3mm / 3/32" Steel

Part No.	Finish	Weight
2346-4H	Zinc	0.27kg/0.6lb
2346K-4H	Black	0.27kg/0.6lb

2353



3 Mgt Holes Ø5.1 / Ø0.2"

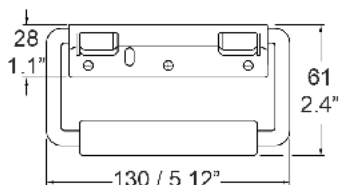
Surface Mounted Handle suitable for Roto Moulded Cases. 50kg/110.23lb carrying weight.

Material: Steel

Part No.	Finish
2353	Zinc

2379

Surface Mount Spring-Loaded Handle. Short Bail.

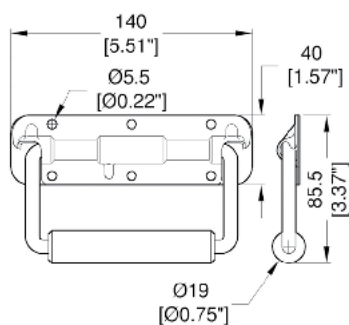


3 mtg holes $\varnothing 5.1 / \varnothing 0.2$ "

Material: Steel

Part No.	Finish	Description	Weight
2379	Zinc	Sleeve Grip	0.21kg/0.46lb
2379M	Zinc	Moulded Grip	0.21kg/0.46lb
2379SS	Stainless Steel	Sleeve Grip	

2326

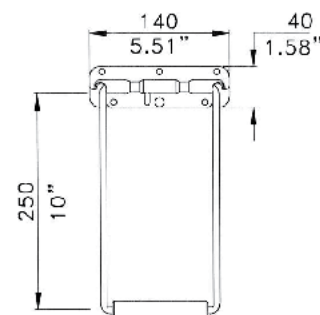
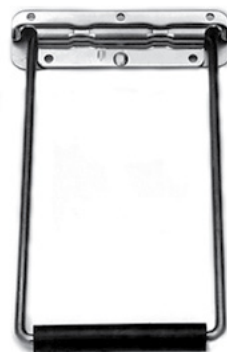


Surface Mount Spring-Loaded Handle, with 19mm / 3/4" Moulded Grip.

Material: Steel

Part No.	Finish	Weight
2326	Zinc	0.25kg/0.55lb

H1052-250



FIXING HOLES 5mm / .20"

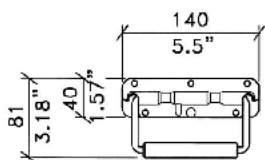
Sprung Surface Handle, with 250mm / 9.84" **Extended Grip**.
Other lengths available.

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Weight
H1052-250	PennBrite™	0.26kg/0.57lb

H1052

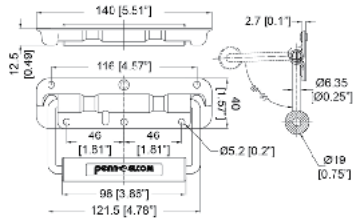
Sprung Surface Handle, with 15mm / 9/16" Grip.
Maximum working load capacity: 35kg/77.16lb per handle



FIXING HOLES 5mm / .20" DIA

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Weight
H1052Z	PennBrite™		0.22kg/0.48lb
H1052K	Black		
H1052S	Stainless		
H1052CH	Chrome		
H1052Z/WCP	PennBrite™	With Welded Captive Plate	0.22kg/0.48lb



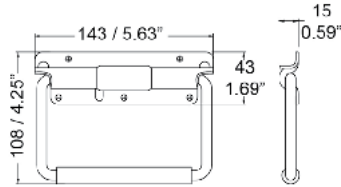
H1053

Sprung Surface Handle, with 19mm / 3/4" Grip.
Maximum working load capacity: 35kg/77.16lb per handle

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Weight
H1053Z	PennBrite™		0.22kg/0.49lb
H1053K	Black		0.24kg/0.52lb
H1053S	Stainless Steel		0.22kg/0.49lb
H1053Z/WCP	PennBrite™	With Welded Captive Plate	0.22kg/0.48lb

2300

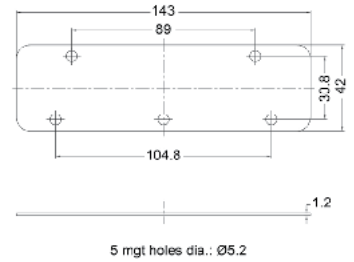


Surface Mount Spring-Loaded Handle.
Supplied as 3-Piece Kit for Self-Assembly.

Material: Steel

Part No.	Finish	Description
2300	Zinc	3-Piece Kit Surface Mount Handle

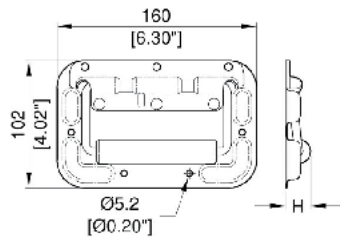
2367



Backplate for Surface Handles.

Material: Steel

Part No.	Finish	Weight
2367	Zinc	62g/2.19oz



H4051 - H4054

Surface Mount Flip Handle.

Material: 1.2mm / 18 gauge Steel

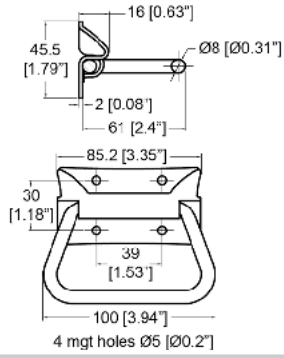
HANDLE	H
H4051	13.2mm/0.52"
H4054	20.2mm/0.80"

12mm / 1/2" Grip

Part No.	Finish	Description	Weight
H4051Z	PennBrite™	with 12mm / 1/2" Grip	0.32kg/0.72lb

19mm / 3/4" Grip

Part No.	Finish	Description	Weight
H4054Z	PennBrite™	with 19mm / 3/4" Grip	0.32kg/0.72lb
H4054K	Black	with 19mm / 3/4" Grip	0.32kg/0.72lb

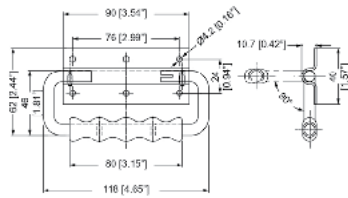


2450
Chest Handle.

Material: Steel

Part No.	Finish	Weight
2450	Zinc	0.15kg/0.34lb
2450BK	Black	
2450N	Nickel	

H1079

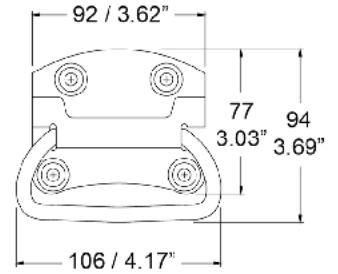


Surface Handle, **Un-Sprung**.
Aluminium with Moulded Grip.

Material: Aluminium/Plastic

Part No.	Finish	Weight
H1079	Aluminium	60g/2.12oz

2457



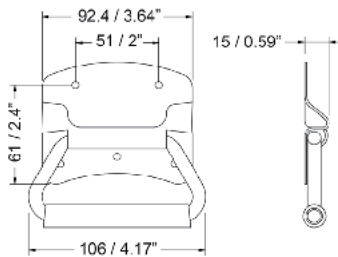
4 mtg holes Ø6.6 / Ø0.26

Chest Handle. Countersunk Mounting Holes.

Material: Steel

Part No.	Finish	Weight
2457	Zinc	0.15kg/0.33lb
2457BK	Black	0.15kg/0.33lb

2463



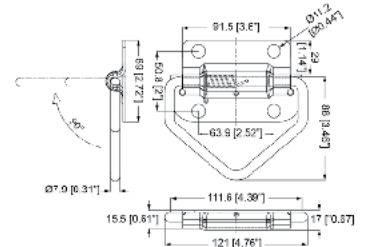
5 mtg holes Ø4.2 / Ø0.16

Chest Handle. Rubber Grip.

Material: Steel/Rubber Grip

Part No.	Finish	Weight
2463	Zinc	0.2kg/0.43lb

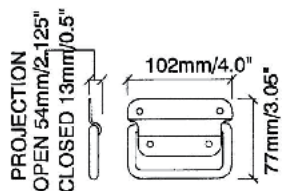
2467



Surface Mount Spring-Loaded Tie Down Anchor. 180°.

Material: Steel

Part No.	Finish	Weight
2467	Zinc	0.15kg/0.34lb



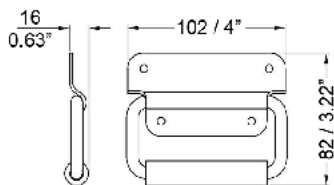
Fixing Holes 5.2mm/0.204"

H1030

Un-Sprung Surface Handle.

Material: 2.0mm / 14 gauge Steel

Part No.	Finish	Description	Weight
H1030Z	PennBrite™		0.18kg/0.39lb
H1030K	Black		
H1030/BP		1mm / 1/32" Steel Backplate	25g/0.88oz



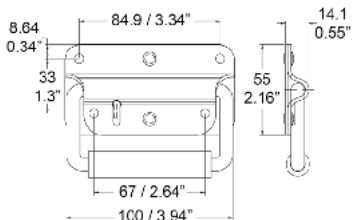
H1030R

Un-Sprung Surface Handle with Rubber Grip.

Material: 2.0mm / 14 gauge Steel

Part No.	Finish	Description	Weight
H1030ZR	PennBrite™		0.19kg/0.42lb
H1030/BP		1mm / 1/32" Steel Backplate	25g/0.88oz

H1033

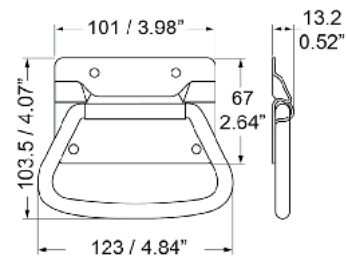


Sprung Surface Handle, with Rubber Grip.

Material: Steel

Part No.	Finish
H1033Z	PennBrite™

2460



Large Chest Handle.

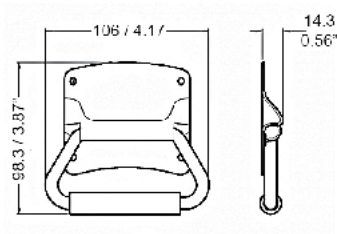
Material: Steel

Part No.	Finish	Weight
2460	Zinc	0.15kg/0.34lb

4 mgt holes Ø5.5 / Ø0.22

2464

Chest Handle. Rubber Grip.

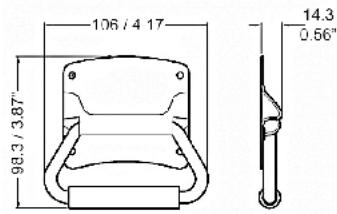


4 mgt holes Ø4.2 / Ø0.17

Material: Steel

Part No.	Finish	Description	Weight
2464	Zinc		
2465	Zinc	No Rubber Grip	0.2kg/0.43lb

2468



R279.4 / R11"

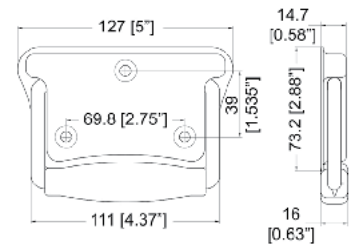
4 mgt holes Ø4.2 / Ø0.17

Chest Handle with **Curved Fixing Plate**. Rubber Grip.

Material: Steel

Part No.	Finish	Description
2468	Zinc	Chest Handle with Curved Fixing Plate

2447

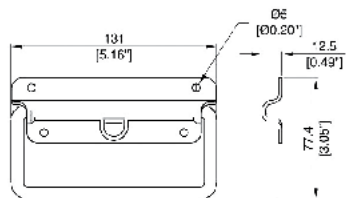


3 mgt holes Ø6.4 [Ø0.25"]

Heavy Duty Surface Mount Chest Handle
Spring Loaded

Part No.	Weight
2447	0.22kg/0.49lb

2303

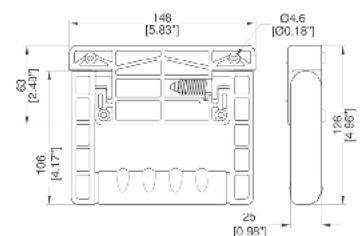


Surface Mount Chest Handle.
Supplied as 2-Piece Kit for Self-Assembly.

Material: Steel

Part No.	Finish
2303	Zinc

H1040



Plastic Chest Handle.
Suitable for Roto Moulded Cases.

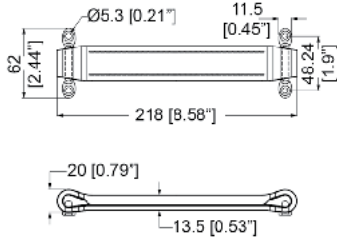
Material: ABS

Part No.	Finish
H1040	Black



H1008

218mm / 8.58" Leather Look Handle.
Carrying capacity of 100kg/220.46lb



Material: Vinyl/Steel

Black

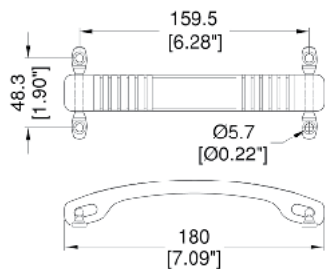
Part No.	Finish	Description	Fittings	Weight
H1008	Black	With Black Stitching	Zinc	80g/2.82oz
H1008B/W	Black	With White Stitching	Zinc	80g/2.82oz
H1008BK	Black	With Black Stitching	Black	80g/2.82oz

Brown

Part No.	Finish	Description	Fittings	Weight
H1008-BROWN	Brown	With White Stitching	Zinc	80g/2.82oz

Tan

Part No.	Finish	Description	Fittings	Weight
H1008-TAN	Tan	With Tan Stitching	Zinc	80g/2.82oz



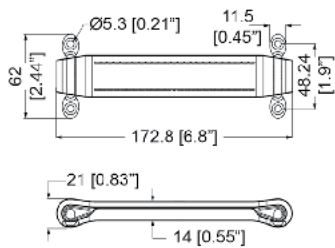
0394

Designer Black Rubber Strap Handle.
180mm x 25.4mm / 7.09" x 1"

Material: Rubber/Steel

Part No.	Finish	Pantone
0394BK	Black	
0394BRN	Brown	440C
0394RED	Red	498C

H1007

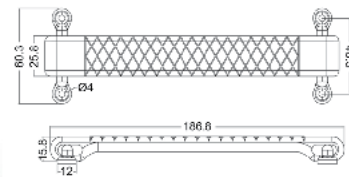


Black 173mm / 7" Leather Look Handle with black stitching
Carrying capacity of 100kg/220.46lb

Material: Vinyl/Steel

Part No.	Finish	Description	Weight
H1007	Black	Black Stitching	70g/2.47oz

H0494



Designer Black Rubber Strap Handle.

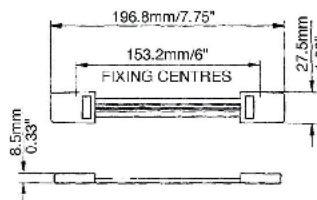
Material: Rubber/Steel

Part No.
H0494

Handles

H1013

Strap Handle with Metal End Caps and Plastic Cover.
Customer's name can be moulded in Plastic Covers (subject to minimum order quantity).
Recommended Load Capacity: 100kg/220.46lb

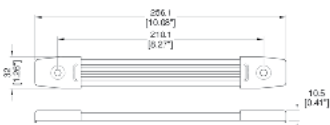


Material: Plastic/Steel

Part No.	Description	Weight
H1013	Complete Handle	30g/1.06oz
H1013EC	Plastic End Cap Cover for H1013	2g/0.071oz
H1013ECZ	Zinc End Cap for H1013	6g/0.21oz
H1013I	Steel Insert For H1013	6g/0.21oz
H1013R	Plastic Grip For H1013	14g/0.49oz

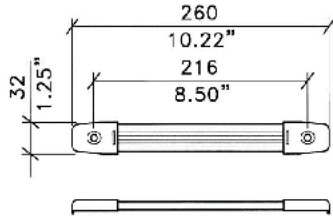
H1010

Strap Handle, with Steel End Caps



Material: Plastic/Steel

Part No.	Description	Weight
H1010N	Complete Handle with Nickel Fittings	89g/3.14oz
H1010K	Complete Handle with Black Fittings	
Part No.	Description	Weight
H1010ECN	Nickel End Cap only for H1010N	21g/0.74oz
H1010ECK	Black End Cap only for H1010K	21g/0.74oz
H1010ECZ	Zinc End Cap only for H1010K	21g/0.74oz
H1010I	Steel Insert for H1009 and H1010	12g/0.42oz
H1010R	Plastic Grip for H1009 and H1010	37g/1.31oz



FIXING HOLES 7mm / .27" DIA

H1014

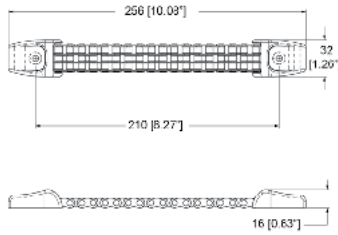
Extra Wide Strap Handle with Heavy Duty End Caps.

Material: Plastic/Steel

Part No.	Description	Weight
H1014N	Complete Handle with Nickel Fittings	89g/3.14oz
H1014K	Complete Handle with Black Fittings	89g/3.14oz

Part No.	Description	Weight
H1014ECN	Nickel End Cap for H1014N	89g/3.14oz
H1014ECK	Black End Cap for H1014K	89g/3.14oz

Part No.	Description	Weight
H1009/01I	Steel Insert for H1009/01 and H1014	12g/0.42oz
H1009/01R	Plastic Grip for H1009/01 and H1014	30g/1.06oz



H8015 NEW!

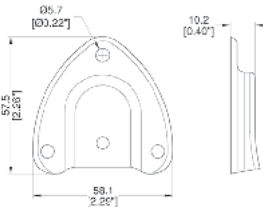
218mm / 8.58" Strap handle, with rubber triple link chain effect grip and plastic end caps.

Carrying capacity: 100kg/220.46lb

Material: Rubber/Steel

Part No.	Finish	Description
H8015	Black	Chain Effect Strap Handle

H0005EC

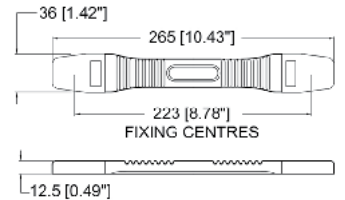


End Cap for Strap Handle
Perfect for Trunks

Material: Nickel

Part No.	Finish	Description
H0005ECN	Nickel	End Cap

H8012



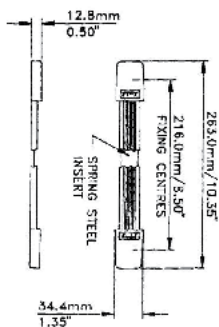
Strap Handle with Encapsulated Insert.

Metal End Caps and Plastic Covers.

Customer's name can be moulded in Plastic Covers (subject to minimum order quantity).

Material: Steel/Plastic/Rubber

Part No.	Finish	Weight
H8012K	Black	0.12kg/0.26lb

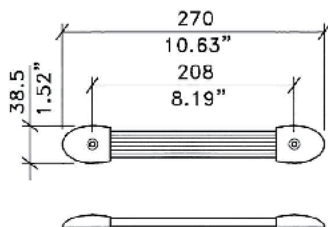


H1009

Strap Handle with Metal End Caps and Plastic Covers.
Customer's name can be moulded in Plastic Covers (subject to minimum order quantity).

Material: Plastic/Steel

Part No.	Description	Weight
H1009	Complete Handle	0.1kg/0.22lb
H1009EC	Plastic End Cap Cover for H1009	4g/0.14oz
H1009ECZ	Zinc End Cap for H1009	20g/0.71oz
H1010I	Steel Insert for H1009 and H1010	12g/0.42oz
H1010R	Plastic Grip for H1009 and H1010	37g/1.31oz



FIXING HOLES 5mm / .20" DIA

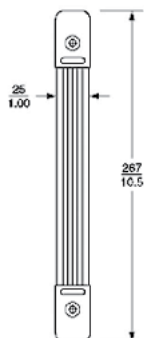
H1009/01

Strap Handle with Plastic End Caps.

Material: Plastic/Steel

Part No.	Description	Weight
H1009/01	Complete Handle	0.1kg/0.22lb
H1009/01EC	End Cap for H1009/01	5g/0.18oz
H1009/01I	Steel Insert for H1009/01 and H1014	12g/0.42oz
H1009/01R	Plastic Grip for H1009/01 and H1014	30g/1.06oz

0315

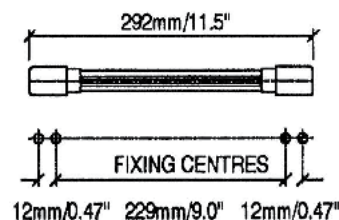


Strap Handle. 2-Hole.

Material: Rubber/Steel

Part No.	Strap	End Caps	Weight
0315BK	Black	Black	39g/1.38oz
0315N	Black	Nickel	39g/1.38oz

H1195



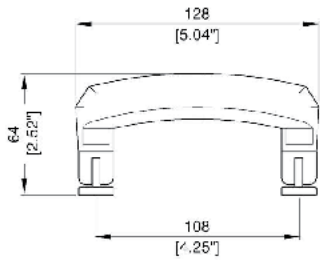
Strap Handle.

Material: Rubber/Plastic/Steel

Part No.	Finish	Description	Weight
H1195	Black	With Nickel Fittings	0.12kg/0.25lb



H1428



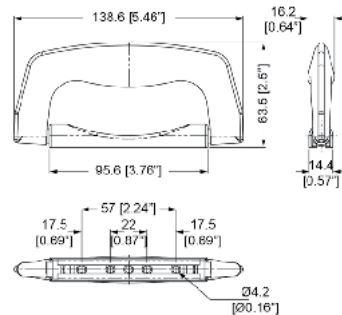
FIXING HOLES 2 x M5

Briefcase Swivel Handle.

Material: Plastic/Alloy

Part No.	Finish	Description	Weight
H1428	Black	With Chrome Fittings	90g/3.17oz

H1425



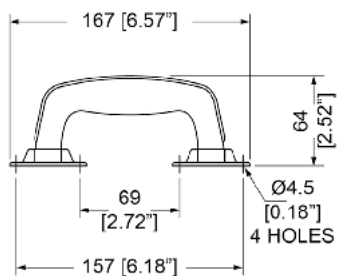
Briefcase Swivel Handle.

Material: Plastic/Steel

Part No.	Finish	Description	Weight
H1425	Black	With Nickel Fittings	68g/2.4oz

H1430

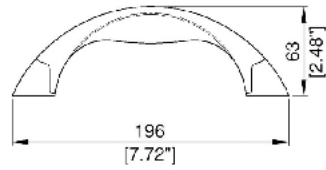
Briefcase Swivel Handle.



Material: Plastic/Steel

Part No.	Finish	Description	Weight
H1430	Black	With Nickel Fittings	39g/1.38oz

H1423

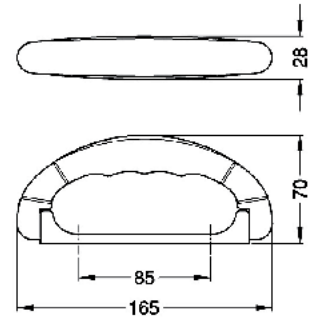


Curved Briefcase Swivel Handle.

Material: Plastic

Part No.	Finish	Weight
H1423	Black	90g/3.17oz

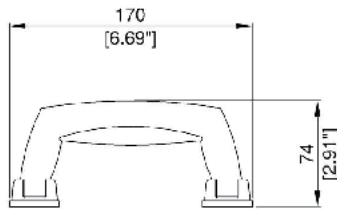
4245



Briefcase Swivel Handle

Material: CRS

Part No.	Finish	Description
4245	Black	Briefcase Handle



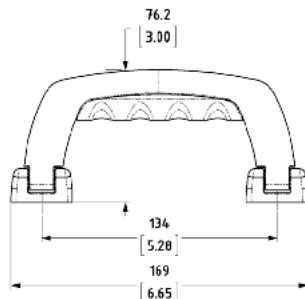
H1431 - H1432

Briefcase Swivel Handle with M4 Fixings

Material: Plastic

Part No.	Description	Weight
H1431	Black	0.24kg/0.53lb
H1432	Matt Chrome with Black Grip	

H2433

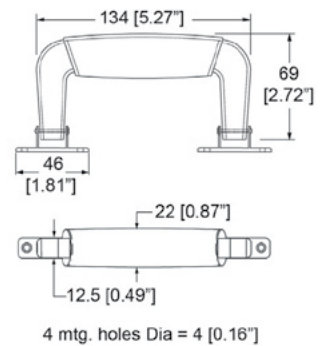


Briefcase Swivel Handle
Fixings: M4X14 Pan Head Pozi Screws

Material: Plastic

Part No.	Finish
H2433S	Silver
H2433K	Black

0326

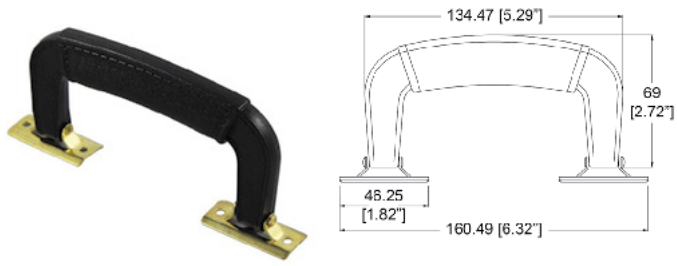


Plastic Attaché Handle. 2-Piece Brackets.

Material: Plastic/Steel

Part No.	Finish	Description
0326	Black	Nickel Brackets
0326NB	Black	No Brackets

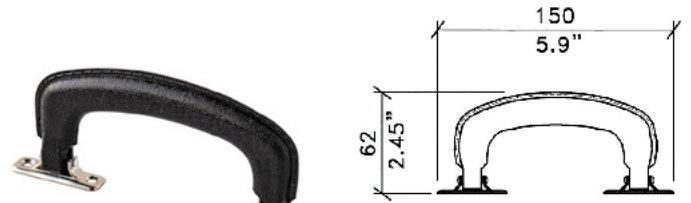
0333



Black Plastic Attaché Handle

Part No.	Brackets
0333N	Nickel Plating

H1427



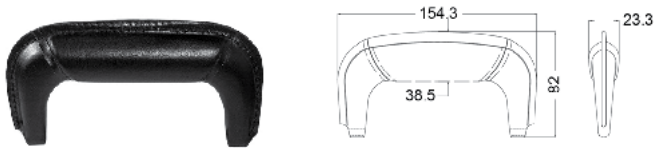
FIXING HOLES 4mm / .16" DIA

Briefcase Swivel Handle.

Material: Plastic/Steel

Part No.	Finish	Description	Weight
H1427	Black	With Nickel Fittings	45g/1.59oz

0313

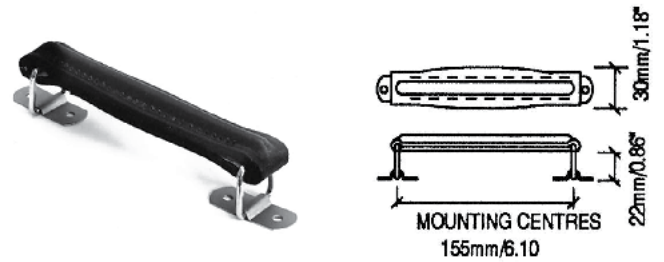


Padded Vinyl Attaché Handle. Threaded Mounting Holes.

Material: Vinyl/Steel

Part No.	Finish	Description	Weight
0313NB	Black	No Brackets	66g/2.33oz

H1000

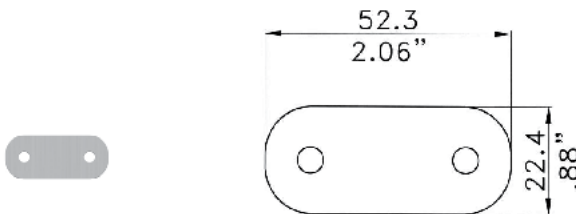


Solid **Leather** Handle.
Suits Backplates **H1000/BP** (p.98)

Material: Steel - Leather Outer/PVC Inner

Part No.	Finish	Description	Weight
H1000	Black	With Nickel Fittings	0.1kg/0.22lb

H1000/BP

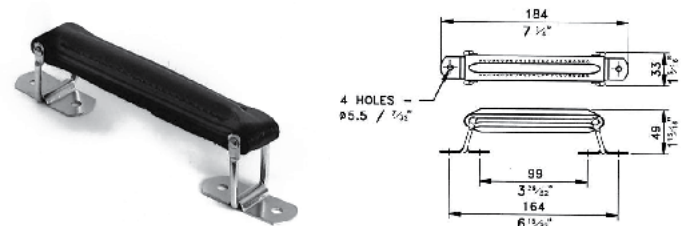


Backplate, suits **H1000** (p.98) and **H1001** (p.98)

Material: Steel

Part No.
H1000/BP

H1001

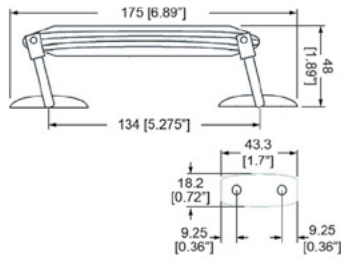


Leather Handle.
Suits Backplates **H1000/BP** (p.98)

Material: Leather & Steel

Part No.	Finish	Description	Weight
H1001	Black	With Nickel Fittings	82g/2.89oz

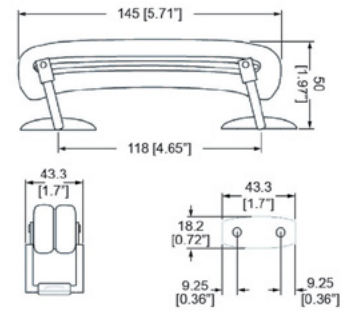
HG-4210/1



Leather handle, without metal caps

Part No.	Finish	Description	Weight
HG-4210/1	Black	Leather handle	86g/3.03oz

HG-4200/1

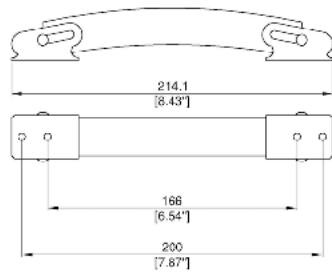


Leather handle, plastic inside, without metal caps

Part No.	Finish	Description	Weight
HG-4200/1	Black	Leather handle	84g/2.96oz

Handles

H1190



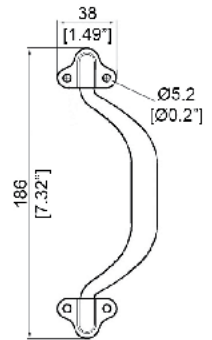
FIXING HOLES 4.7mm/.185"

PVC Covered Spring Handle

Material: PVC & Steel

Part No.	Finish	Description	Weight
H1190	Nickel	PVC Covered Spring Handle	0.11kg/0.24lb

2386

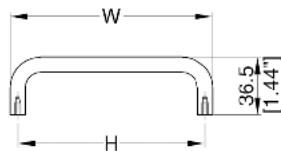


Surface Mount Tubular Handle. Supplied as 3-Piece Kit for Self-Assembly.

Material: CRS

Part No.	Finish
2386	Zinc

RACK / PULL HANDLES



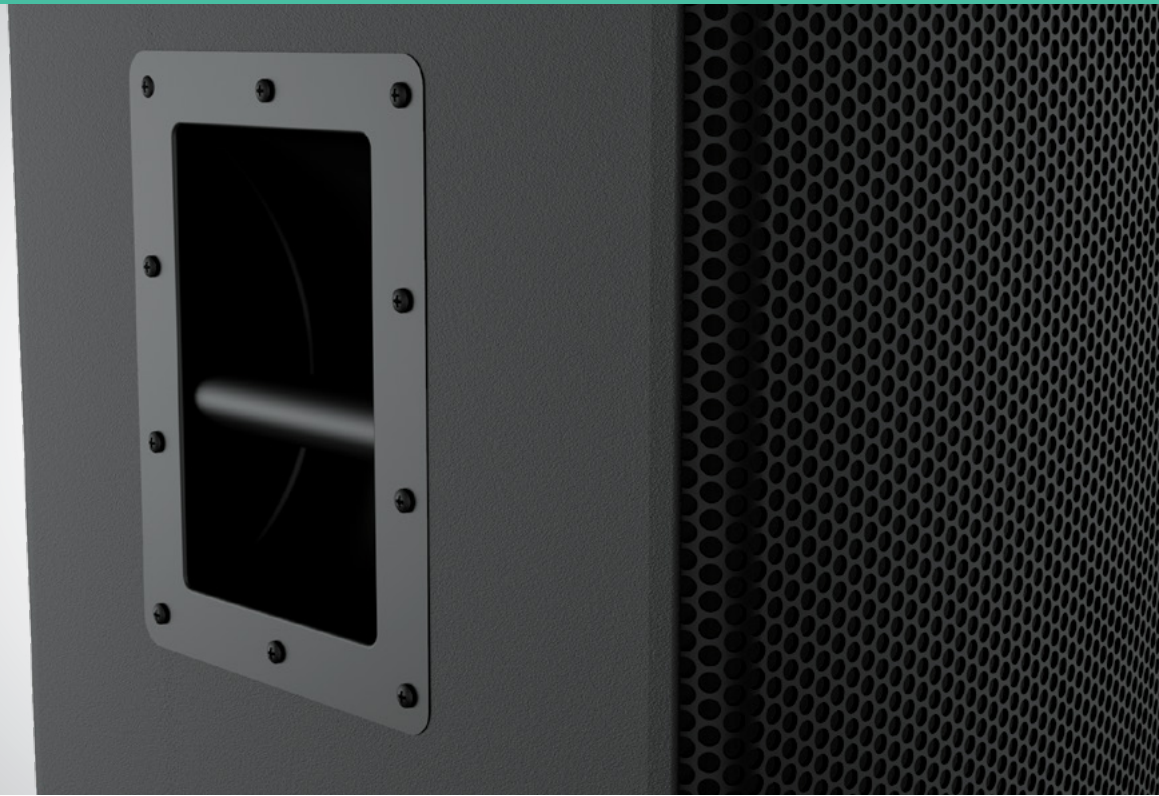
HANDLE	W	H
2U	83.5 / 3.29"	74 / 2.91"
3U	127.5 / 5.02"	118 / 4.64"
4U	172.5 / 6.79"	163 / 6.42"
5U	217 / 8.54"	207.5 / 8.17"
6U	261.5 / 10.3"	252 / 9.92"

R1265 - Rack Handles

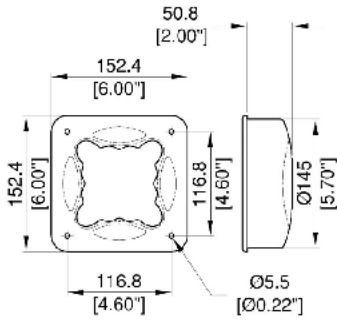
Rack Panel Handles.
Threaded for M4 Screws.
Available in black and chrome.

Material: Steel

Part No.	Finish	Description	Weight
R1265/105UK R1265/105UC	Black Chrome	1.5U	70g/2.47oz
R1265/2UK R1265/2UC	Black Chrome	2U	68g/2.4oz
R1265/3UK R1265/3UC	Black Chrome	3U	92g/3.25oz
R1265/4UK R1265/4UC	Black Chrome	4U	0.12kg/0.26lb



H1028

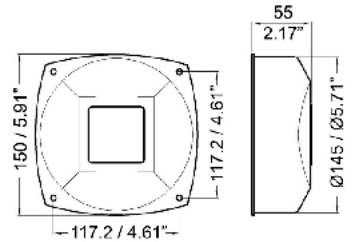


Cabinet Handle

Material: Plastic

Part No.	Finish
H1028	Black

H1028CUP/FXH



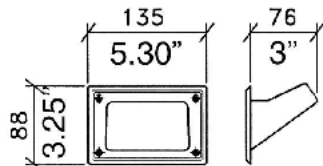
4 Fixing Holes Ø5.2 / Ø0.2"

Back Cover for Cabinets

Material: Plastic

Part No.	Finish
H1028-CUP/FXH	Black

H1006



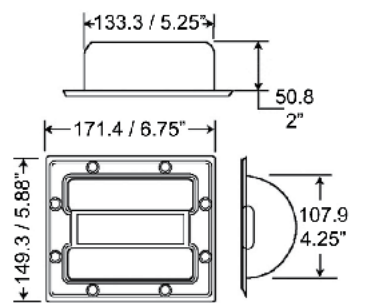
CUT OUT - 102 x 59
4" x 2.30"
FIXING HOLES Ø4.5 / .17"

Pocket Handle.

Material: Plastic

Part No.	Finish	Weight
H1006	Black	50g/1.76oz

30769

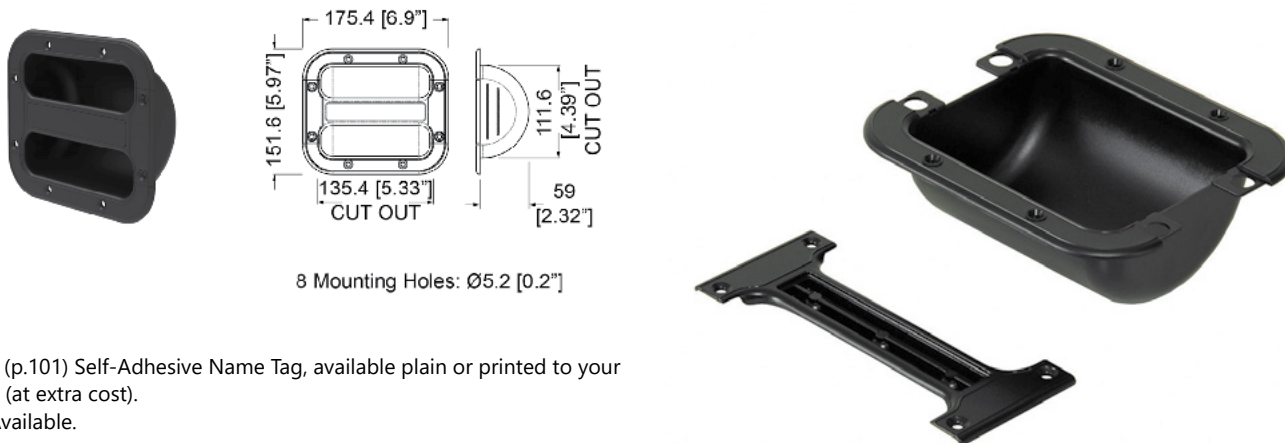


Small 2-Piece Bar Handle with Logo Inset.

Material: Plastic Dish/Metal Grip

Part No.	Finish	Weight
30769	Black	0.26kg/0.57lb

H1015



8 Mounting Holes: Ø5.2 [0.2"]

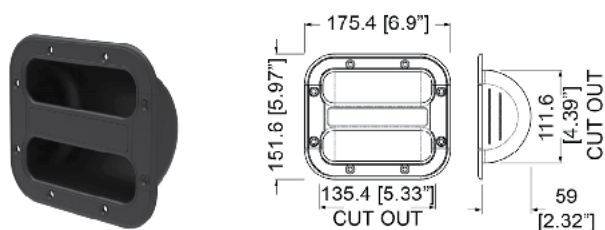
Bar Handle.
Suits **H1016** (p.101) Self-Adhesive Name Tag, available plain or printed to your specification (at extra cost).

Backplates Available.

Material: ABS Plastic

Part No.	Finish	Description	Weight
H1015	Black		0.15kg/0.33lb
H1015/1017-DISH	Black	Dish Only	0.17kg/0.37lb

H1017



8 Mounting Holes: Ø5.2 [0.2"]

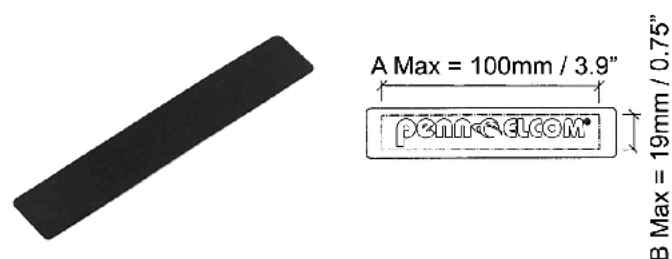
Bar Handle, with Die-Cast Aluminium Handle and ABS Body.
Suits **H1016** (p.101) Self-Adhesive Name Tag, available plain or printed to your specification (at extra cost).

Backplates Available.

Material: ABS Plastic/Die-Cast Aluminium

Part No.	Finish	Description	Weight
H1017	Black		0.18kg/0.4lb
H1015/1017-DISH	Black	Dish Only	0.17kg/0.37lb

H1016



Self-Adhesive Name Tag.

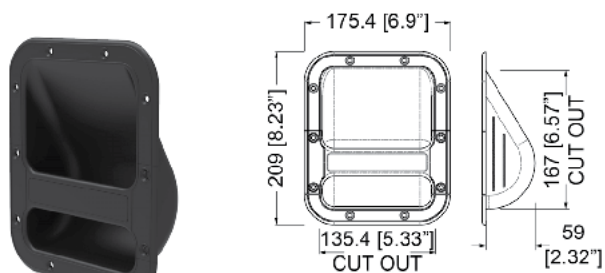
Suits **H1015** (p.101), **H1017** (p.101), **H1018** (p.101), **H1020** (p.101) and **H1023** (p.102) Handles.

Available printed on request (at extra cost).

Material: Plastic

Part No.	Finish	Description	Weight
H1016	Black	Self Adhesive Tag for Cabinet Handles	1g/0.035oz

H1020



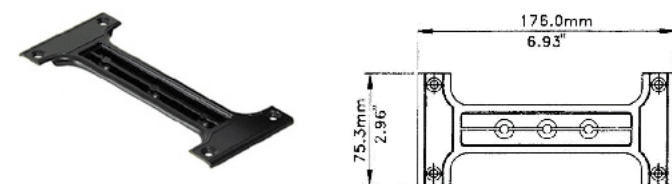
10 Mounting Holes: Ø5.2 [0.2"]

Bar Handle with ABS Dish and Handle.
Suits **H1016** (p.101) Self-Adhesive Name Tag, available plain or printed to your specification (at extra cost). Backplates Available.

Material: ABS Plastic

Part No.	Finish	Weight
H1020	Black	0.17kg/0.37lb

H1018



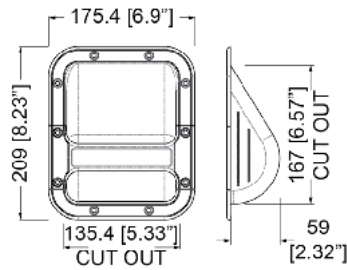
Die-Cast Handle to fit **H1020** (p.101) and **H1015** (p.101) Bodies.

Suits **H1016** (p.101) Self-Adhesive Name Tag, available plain or printed to your specification (at extra cost).

Material: Die-Cast Aluminium

Part No.	Finish	Weight
H1018	Black	60g/2.12oz

H1023



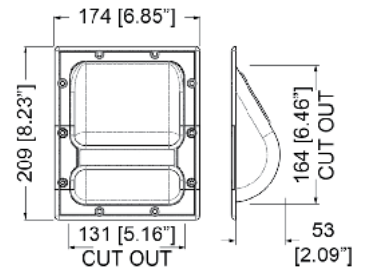
10 Mounting Holes: Ø5.2 [0.2"]

Bar Handle with Die-Cast Aluminium Handle and ABS Plastic Body.
Suits **H1016** (p.101) Self-Adhesive Name Tag, available plain or printed to your specification (at extra cost).

Material: ABS Plastic / Die-Cast Aluminium

Part No.	Finish	Weight
H1023	Black	0.23kg/0.51lb

H1024



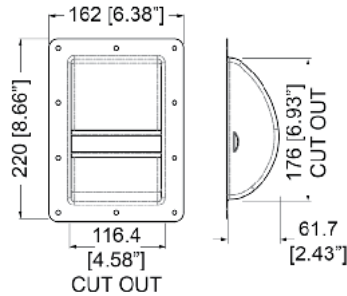
10 Mounting Holes: Ø5.2 [0.2"]

Bar Handle with Die-Cast Handle and ABS Plastic Body.
Name Tags plain, or printed to your specification (at extra cost).

Material: ABS Plastic/Die-Cast Aluminium

Part No.	Description	Weight
H1024		0.18kg/0.41lb
H1024/L5	Label	0.37kg/0.82lb

H1104



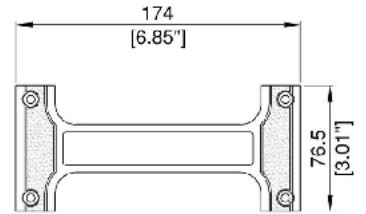
10 Mounting Holes: Ø5.2 [0.2"]

Recessed Bar Handle.
Extruded Aluminium Grip in a Steel Dish.

Material: 0.9mm / 20 gauge Steel & Aluminium

Part No.	Finish	Weight
H1104	Black	0.43kg/0.94lb
H1104TEX	Textured Black	0.43kg/0.94lb

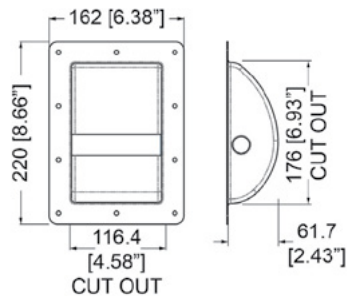
H1024HK



Handle for use in **H1024** (p.102) & **H1027** (p.104) ABS Bodies.
Available in Die-Cast Aluminium or Plastic with Steel insert.
Name Tags plain, or printed to your specification (at extra cost).

Part No.	Description	Weight
H1024/HK	Die-Cast Aluminium Handle	0.1kg/0.22lb
H1024/L5	Label	0.37kg/0.82lb

H1105

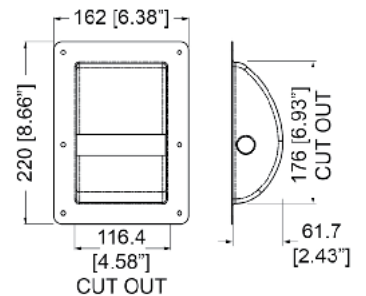


10 Mounting Holes: Ø5.2 [0.2"]

Recessed Steel Bar Handle.
Test Data Available.
Suits Backplate **H1105/BP** (p.103) and Airtight Gasket **H1105G** (p.103)
Material: 0.9mm / 20 gauge Steel

Part No.	Finish	Weight
H1105	Black	0.45kg/1lb
H1105TEX	Textured Black	0.45kg/1lb

H1105/06

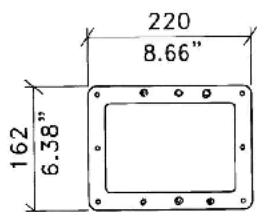
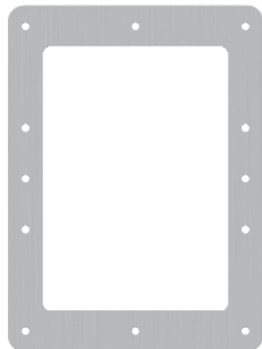


6 Mounting Holes: Ø5.2 [0.2"]

6 Hole Recessed Steel Bar Handle.
Test Data Available.
Suits Backplate **H1105/BP** (p.103) and Airtight Gasket **H1105G** (p.103)
Material: 0.9mm / 20 gauge Steel

Part No.	Finish	Weight
H1105/06	Black	0.45kg/1lb

H1105/BP



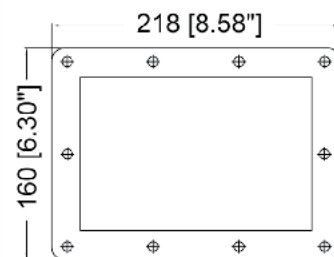
FIXING HOLES 5mm / .20" DIA

Universal Backplate to suit **H1104** (p.102) , **H1105** (p.102) , **H1105/06** (p.102) & **H1107** (p.103) Handles.

Material: 0.9mm / 20 gauge Steel

Part No.	Weight
H1105/BP	0.1kg/0.23lb

H1105G

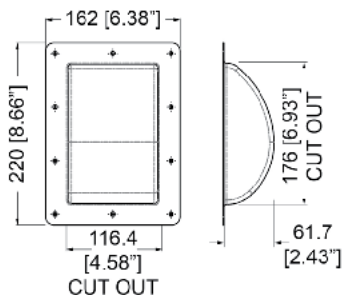


Self-Adhesive Dustproof Gasket to suit **H1104** (p.102) , **H1105** (p.102) & **H1107** (p.103) Handles.

Material: Neoprene

Part No.	Weight
H1105G	10g/0.35oz

H1107



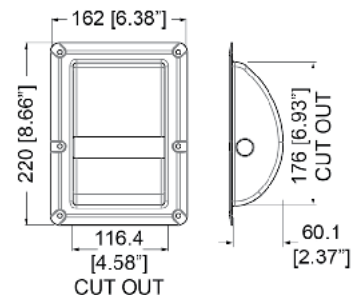
10 Mounting Holes: Ø5.2 [0.2"]

Recessed Air Seal Cover for Cabinets with Routed Wooden Handle.
Suits Backplate **H1105/BP** (p.103) and Airtight Gasket **H1105G** (p.103)

Material: 0.9mm / 20 gauge Steel

Part No.	Finish	Weight
H1107	Black	0.38kg/0.83lb

H8805/06



6 Mounting Holes: Ø5.2 [0.2"]

6 Hole Recessed Bar Handle.
In **Evolution** Style Dish with Rivet Protection.

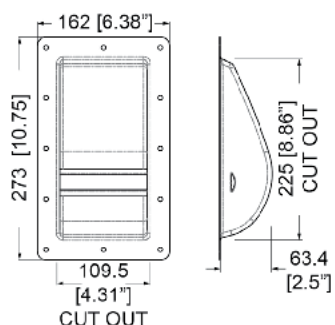
Test Data Available.

Suits Backplate **H1105/BP** (p.103) and Airtight Gasket **H1105G** (p.103)

Material: 0.9mm / 20 gauge Steel

Part No.	Finish	Weight
H8805/06	Black	0.46kg/1.01lb

H1069



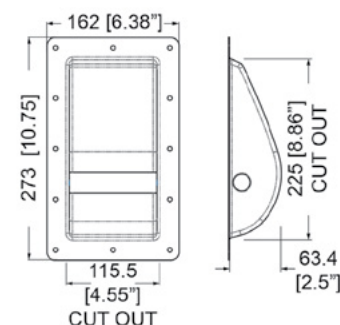
12 Mounting Holes: Ø5.2 [0.2"]

Recessed Bar Handle.
Extruded Aluminium Grip in a Steel Dish.
Suits Backplate **H1070/BP** (p.104)

Material: 0.9mm / 20 gauge Steel & Aluminium

Part No.	Finish	Weight
H1069	Black	0.49kg/1.08lb
H1069TEX	Textured Black	0.49kg/1.08lb

H1071



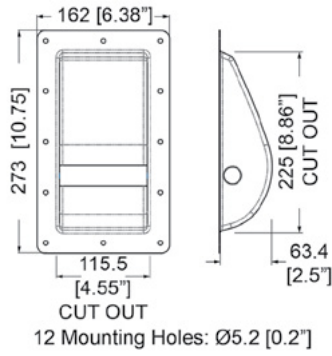
12 Mounting Holes: Ø5.2 [0.2"]

8 Hole Recessed Steel Bar Handle.
Test Data Available.
Suits Backplate **H1070/BP** (p.104)

Material: 0.9mm / 20 gauge Steel

Part No.	Finish	Weight
H1071	Black	0.53kg/1.17lb
H1071TEX	Textured Black	0.53kg/1.17lb

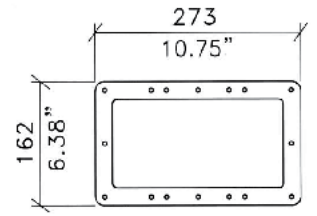
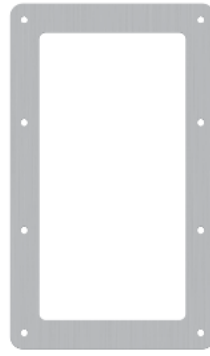
H1070



Recessed Steel Bar Handle.
Test Data Available.
Suits Backplate **H1070/BP** (p.104)
Material: 0.9mm / 20 gauge Steel

Part No.	Finish	Weight
H1070	Black	0.53kg/1.17lb

H1070/BP



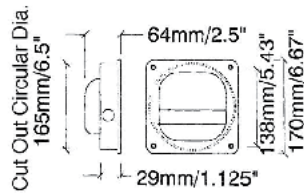
Universal Backplate to suit **H1069** (p.103) , **H1070** (p.104) & **H1071** (p.103) Handles.

Material: 0.9mm / 20 gauge Steel

FIXING HOLES 5mm / .20" DIA

Part No.	Weight
H1070/BP	0.15kg/0.33lb

H1076

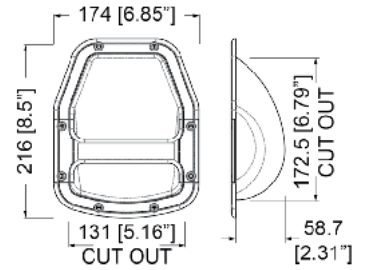


Plastic Bar Handle.
Mounts in 165mm / 6.5" Round Hole.

Material: Plastic

Part No.	Finish	Weight
H1076	Black	0.22kg/0.48lb

H1027



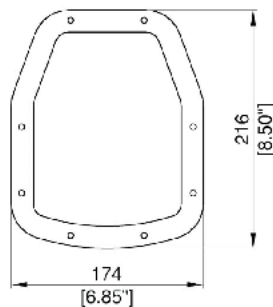
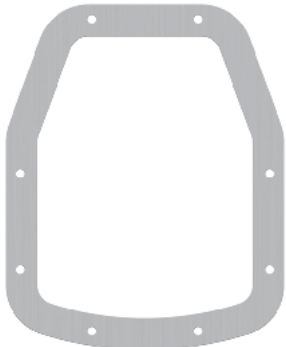
8 Mounting Holes: Ø5.2 [0.2"]

Bar Handle with Die-Cast Handle and Plastic ABS Body.
Name Tags plain, or printed to your specification (at extra cost).
Suits Backplate **H1027/BP** (p.104)

Material: ABS Plastic/Die-Cast Aluminium

Part No.	Description	Weight
H1027	Die-Cast Handle	0.18kg/0.4lb
H1027/NL	Without Label	0.18kg/0.4lb
H1024/L5	Label	0.37kg/0.82lb

H1027/BP

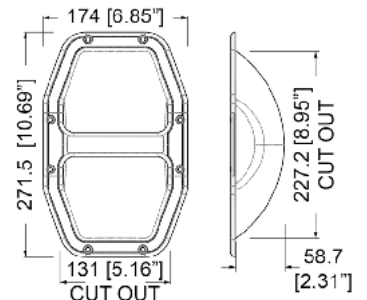


Backplate for **H1027** (p.104) Handle.

Material: 1.0mm / 20 gauge Steel

Part No.	Weight
H1027/BP	0.15kg/0.33lb

H1027DB



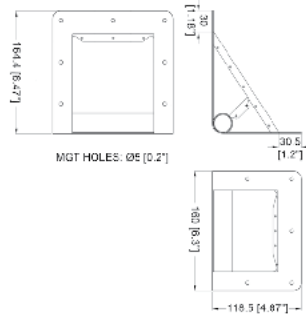
8 Mounting Holes: Ø5.2 [0.2"]

Double Bar Handle with Die-Cast Handle and Black Plastic ABS Body.
Name Tags plain, or printed to your specification (at extra cost).

Material: ABS Plastic/Aluminium

Part No.	Description	Weight
H1027DB	Bar Handle	0.37kg/0.82lb
H1024/L5	Label	0.37kg/0.82lb

H0347BK

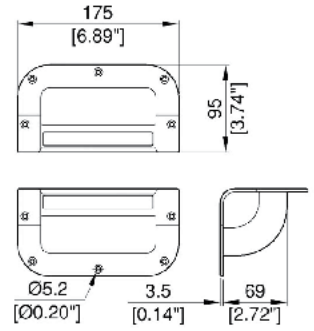


Corner Bar Handle with Large Radius

Material: Steel

Part No.	Description
H0347BK	Corner Bar Handle

H102490



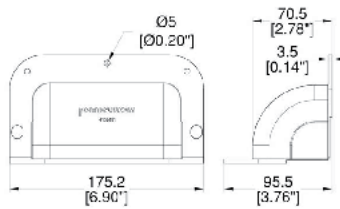
Corner Bar Handle with Large Radius.
Zinc Die-Cast Grip in ABS Plastic Dish.

EU Registered Design

Material: Plastic/Die-Cast Zinc Handle

Part No.	Finish	Weight
H102490	Black	0.39kg/0.86lb

H102491

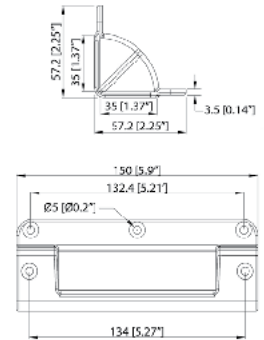


Corner Handle with tight radius.
Zinc Die-cast grip in ABS Plastic Dish.

Material: Plastic/Zinc Die-cast Handle

Part No.	Finish	Description
H102491	Black	Corner Handle

H1025

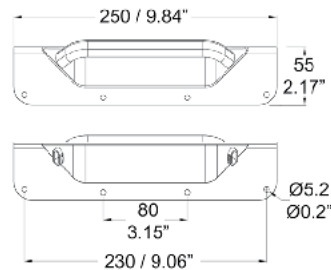


Aluminium Die-Cast Bar with **Plastic Dish**.

Material: Plastic/Aluminium Die-Cast

Part No.	Finish	Description
H1025	Black	Corner Handle

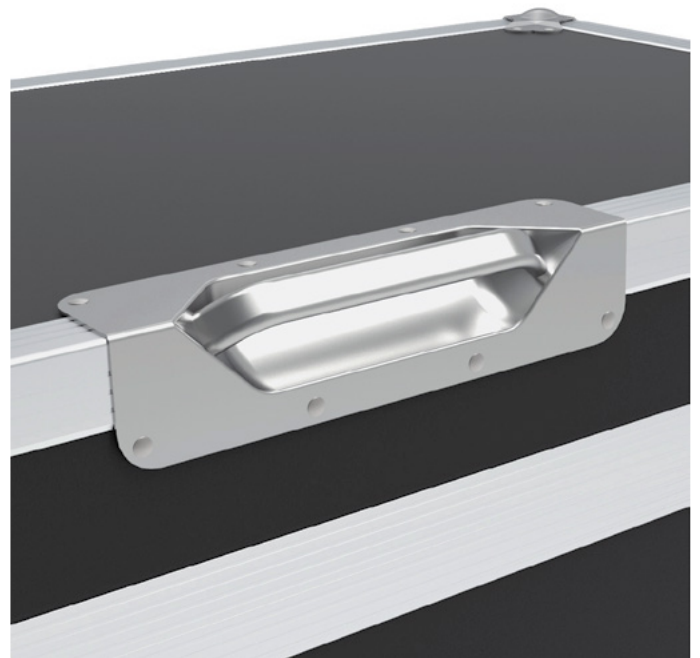
H1026



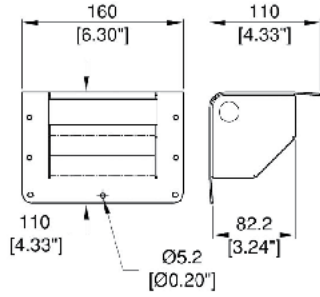
Corner Handle
H1026: 1.5mm / 1/16" Tight Radius
H1026-R5: 5mm / 3/16" Wide Radius
Not available in the EU

Material: Steel

Part No.	Finish	Radius
H1026Z	PennBrite™	1.5mm / 1/16"
H1026K	Black	
H1026Z-R5	PennBrite™	5mm / 3/16"



H1105/90

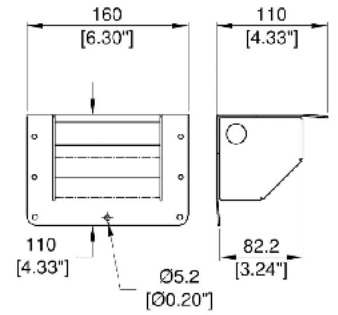


Corner Bar Handle, with Large Radius.

Material: 0.9mm / 20 gauge Steel

Part No.	Finish	Weight
H1105/90	Black	0.46kg/1.01lb

H1105/91

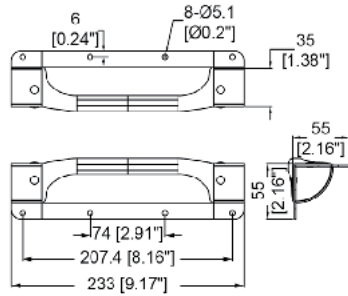


Corner Bar Handle, with Tight Radius.

Material: 0.9mm / 20 gauge Steel

Part No.	Finish	Weight
H1105/91	Black	0.46kg/1.01lb

H2026

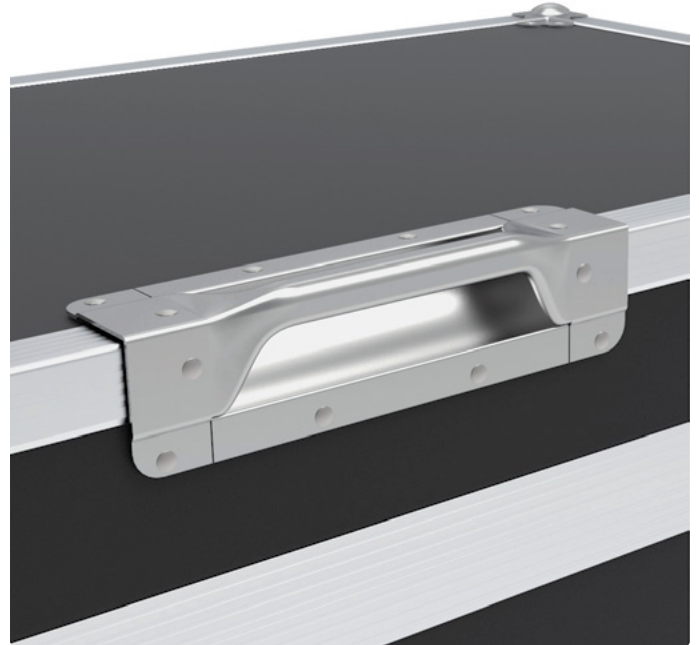


CUTOUT: 170 x 35 [6.69" x 1.34"]

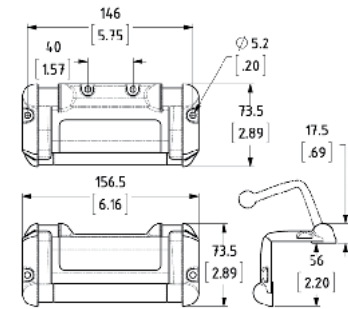
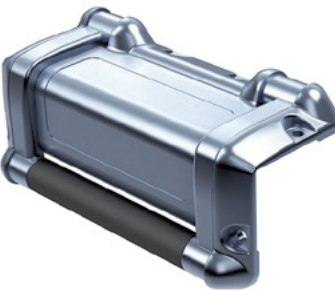
Corner Handle
1mm / 1/32" Tight Radius

Material: Steel

Part No.	Finish	Description	Weight
H2026Z	Zinc	Corner Handle	0.39kg/0.87lb
H2026K	Black	Corner Handle	0.39kg/0.87lb
H2026Z-BAR	Zinc	Top bar only	
H2026K-BAR	Black	Top bar only	



H4747 - Lightweight Edge Handle

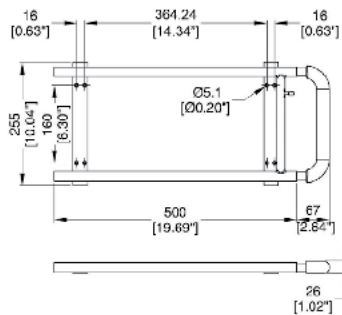


Lightweight Sprung Edge Handle / Klappgriff
Zinc Die-Cast Handle with Silver Coated ABS Dish.
EU Registered Design

Material: Zinc Die Cast

Part No.	Finish	Description	Weight
H4747	Silver	Lightweight Edge Handle	0.28kg/0.62lb





H2001

Heavy Duty Steel Pull-Out Surface Mount Handle with Moulded Grip. For Heavy Duty Rack Applications.

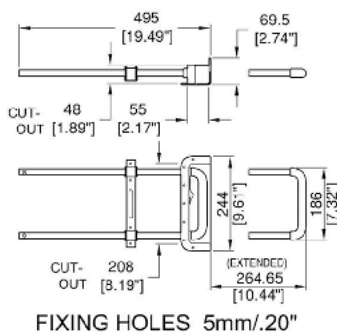
Material: Steel

Part No.

H2001

Weight

2.37kg/5.22lb



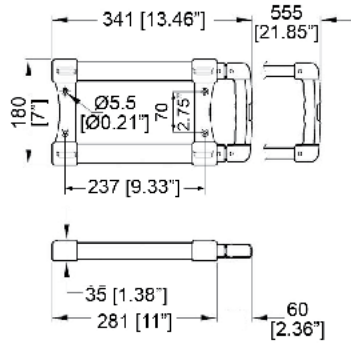
H2000 - Recessed Pull-Out Handle

Recessed Pull-Out Handle. Load Capacity: 180kg / 396lb

Material: Steel & Plastic

Part No.	Description	Closed Length	Handle Extends	Weight
H2000 H2000/4	Pack of 4 Handles	495mm / 19.49"	264.5mm / 10.41"	1.06kg/2.34lb 2.12kg/4.67lb
H2017 H2017/4	Pack of 4 Handles	622mm / 24.49"	431mm / 16.97"	1.16kg/2.55lb 2.31kg/5.09lb
Part No.	Description	Closed Length	Handle Extends	Weight
H2000/DC	Heavy Duty Die-Cast Dish	495mm / 19.49"	264.5mm / 10.41"	2.12kg/4.67lb
H2017/DC	Heavy Duty Die-Cast Dish	622mm / 24.49"	431mm / 16.97"	2.31kg/5.09lb

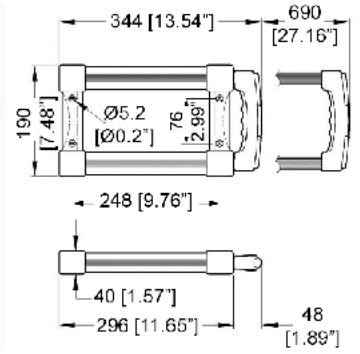
4080



Extendable Handle - 4 Stage
 Dimensions Closed: 180mm x 341mm / 7.09" x 13.43"
 Dimensions Extended: 180mm x 890mm / 7.09" x 35.04"
 Material: Plastic/Alloy

Part No.	Weight
4080	0.74kg/1.64lb

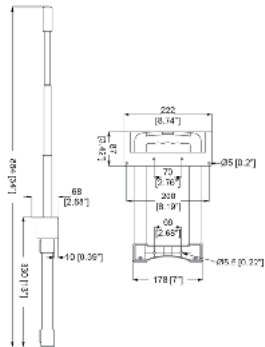
4081



Extendable Handle - 5 Stage
 Dimensions Closed: 180mm x 360mm / 7.09" x 14.17"
 Dimensions Extended: 180mm x 1.04m / 7.09" x 41"
 Material: Plastic/Alloy

Part No.	Finish
4081	Black

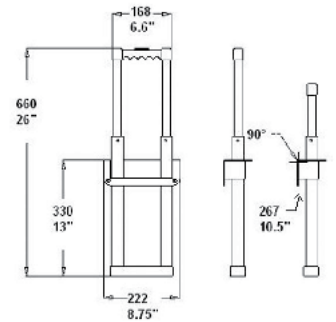
H4116



4 Stage Internal Mount Telescopic Handle.
 Locks in all 4 Stage Positions.
 Load Capacity: 34kg/74.96lb.
 For use with 10.5mm / 7/16" material
 Material: Steel/Plastic

Part No.	Description	Weight
H4116	4 Stage Telescopic Handle	1.08kg/2.38lb

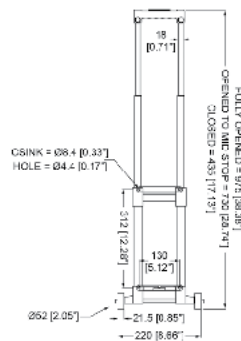
H4117



3 Stage Internal Mount Telescopic Handle.
 Locks in all 3 Stage Positions.
 Load Capacity: 34kg/74.96lb.
 For use with 10.5mm / 7/16" material
 Material: Steel/Plastic

Part No.	Description	Weight
H4117	3 Stage Telescopic Handle	1.03kg/2.27lb

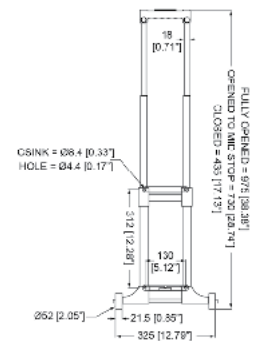
H4512



3 Stage Removable Case Trolley
 Wheel Base: 220mm / 8.66"
 Closed: 435mm / 17.13"
 Opened to mid stop: 730mm / 28.74"
 Fully opened: 975mm / 38.39"
 Material: Steel/Plastic

Part No.
H4512

H4515

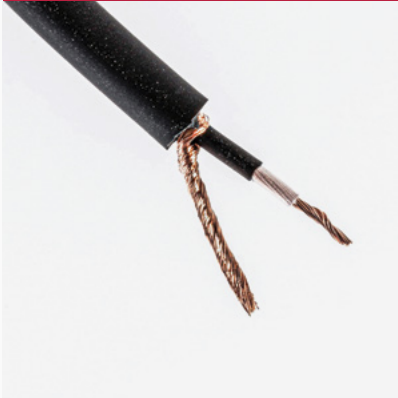
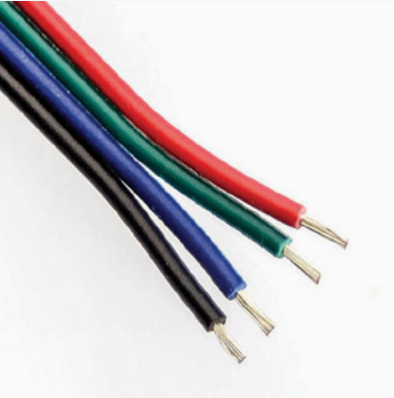
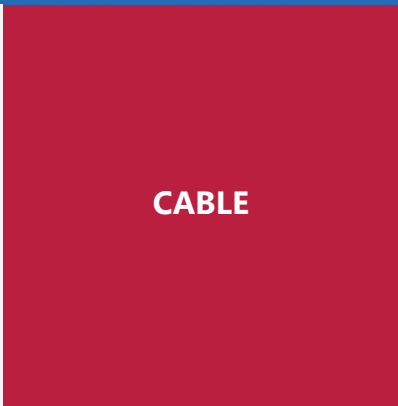
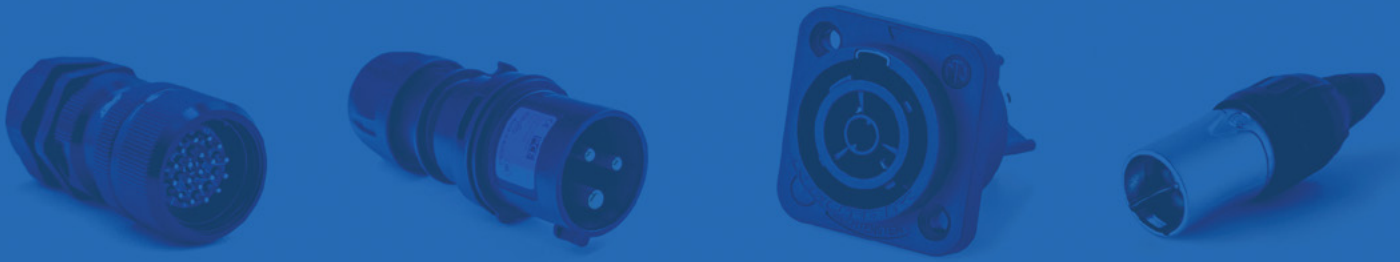


3 Stage Removable Case Trolley
 Wheel Base: 325mm / 12.8"
 Closed: 435mm / 17.13"
 Opened to mid stop: 730mm / 28.74"
 Fully opened: 975mm / 38.39"
 Material: Steel/Plastic

Part No.
H4515

CABLES, CONNECTORS AND LEADS

PROFESSIONAL AUDIO SOLUTIONS



Select from a wide range of high quality cables, connectors, leads, accessories and more

STUDIO
SERIES

Stealth
SERIES


NEUTRIK

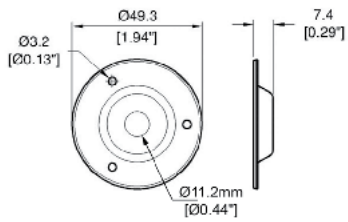
Amphenol

For more information see page 440



SMALL DISHES

1561

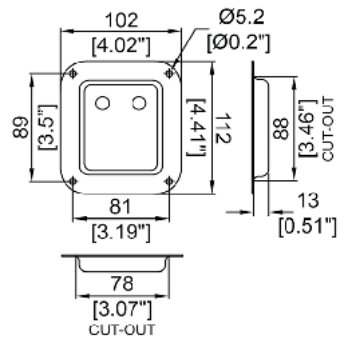


Steel Recessed Cup for 1/4" Jack.
Center Hole Ø11.2mm / 7/16"

Material: Steel

Part No.	Finish	Weight
1561BK	Black	10g/0.35oz

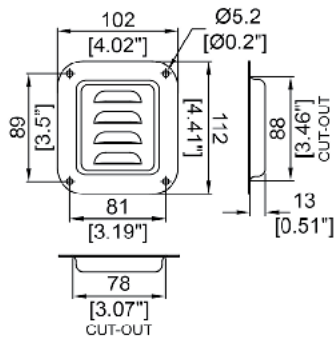
8666



Small Dish Punched for 2 x 1/4" Jack Connectors
Air Seal Gasket **D0946G** (p.113)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
8666BK	Black	13mm / 1/2"	0.11kg/0.24lb



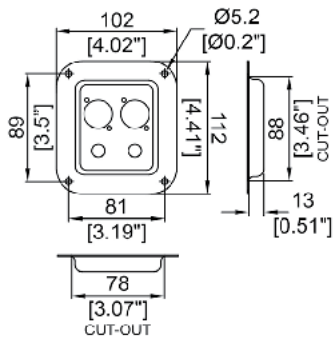
D0511

Small Dish Punched for Louvre
Air Seal Gasket **D0946G** (p.113)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D0511Z D0511K	PennBrite™ Black	13mm / 1/2"	0.11kg/0.24lb
D0511/07Z D0511/07K	PennBrite™ Black	7mm / 1/4" Shallow Dish	0.11kg/0.24lb

D01

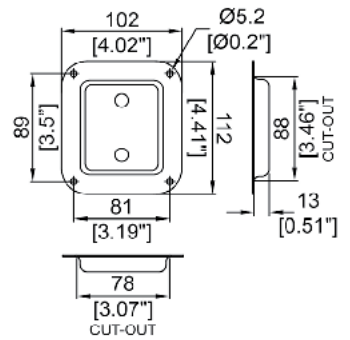


Small Dish Punched for 2 x 1/4" Jack Connectors and 2 x Neutrik D-Series
Air Seal Gasket **D0946G** (p.113)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D01K	Black	13mm / 1/2"	0.11kg/0.24lb

D0938

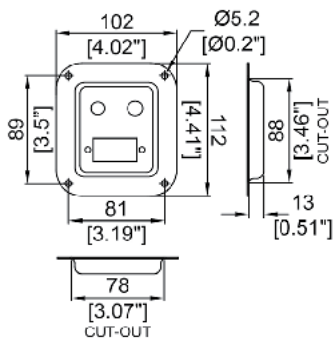


Small Dish Punched for 2 x 1/4" Jack Connectors
Air Seal Gasket **D0946G** (p.113)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D0938K	Black	13mm / 1/2"	0.11kg/0.24lb
D0938Z	PennBrite™	13mm / 1/2"	0.11kg/0.24lb

D0939

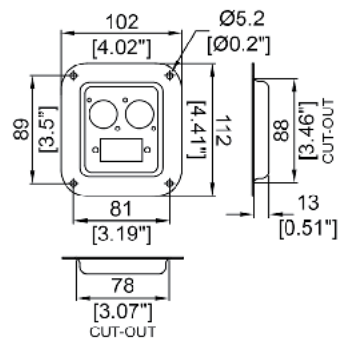


Small Dish Punched for 1 x Push Terminal and 2 x 1/4" Jack Connectors
Air Seal Gasket **D0946G** (p.113)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D0939Z	PennBrite™	13mm / 1/2"	0.11kg/0.24lb
D0939K	Black	13mm / 1/2"	0.11kg/0.24lb

D0939-10

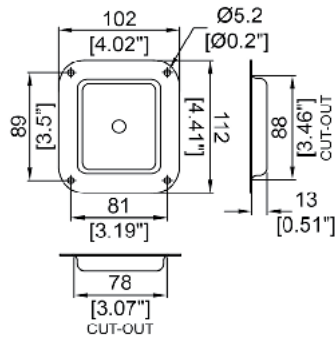


Small Dish Punched for 1 x Push Terminal and 2 x Neutrik D-Series
Air Seal Gasket **D0946G** (p.113)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D0939-10Z	PennBrite™	13mm / 1/2"	0.11kg/0.24lb
D0939-10K	Black	13mm / 1/2"	0.11kg/0.24lb

D0944

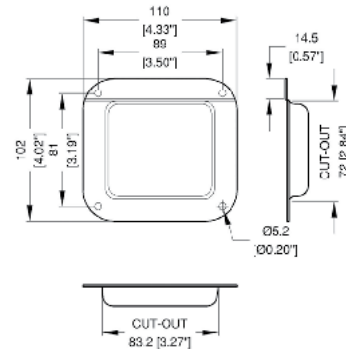


Small Dish Punched for 1 x 1/4" Jack Connectors
Air Seal Gasket **D0946G** (p.113)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D0944K	Black	13mm / 1/2"	0.11kg/0.24lb

D0946/5

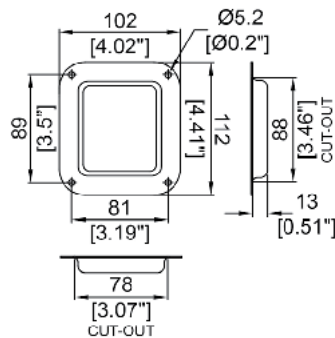


Plain Small Dish with **14.5mm / 9/16" Offset**

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D0946/5Z	PennBrite™	13mm / 1/2"	0.11kg/0.24lb
D0946/5K	Black	13mm / 1/2"	0.11kg/0.24lb

Dishes



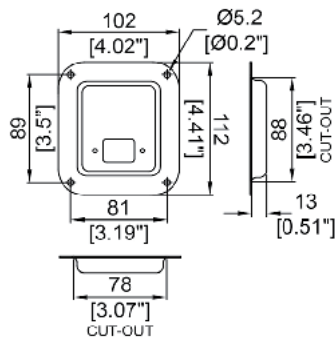
D0946

Plain Small Dish
Can be custom punched to your specification.
Air Seal Gasket **D0946G** (p.113)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D0946Z	PennBrite™	13mm / 1/2"	0.11kg/0.24lb
D0946K	Black		
D0946EZ	Zinc		
D10-946Z	PennBrite™	10mm / 3/8"	0.11kg/0.24lb
D0946/7Z	PennBrite™	7mm / 1/4"	0.11kg/0.24lb

D0946-10

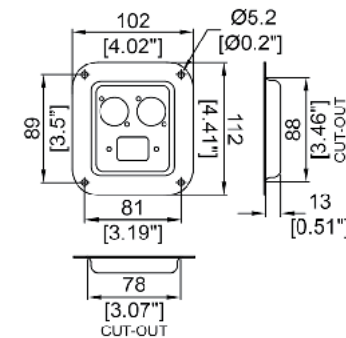


Small Dish Punched for 1 x IEC Power Inlet
Air Seal Gasket **D0946G** (p.113)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D0946-10Z	PennBrite™	13mm / 1/2"	0.11kg/0.24lb
D0946-10K	Black	13mm / 1/2"	0.11kg/0.24lb

D0946-40

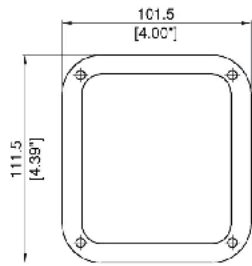


Small Dish Punched for 1 x IEC and 2 x Neutrik D-Series Connector
Air Seal Gasket **D0946G** (p.113)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Depth	Weight
D0946-40Z	PennBrite™	13mm / 1/2"	0.11kg/0.24lb
D0946-40K	Black	13mm / 1/2"	0.11kg/0.24lb

D0946G

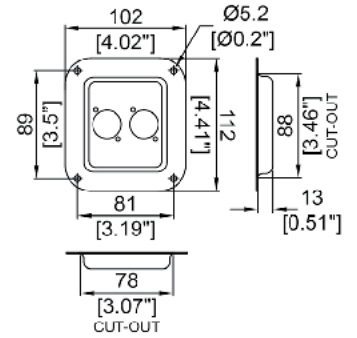


Self-Adhesive Dustproof Gasket For Dishes. For Use With **D0946** (p.112)

Material: Neoprene

Part No.	Description	Weight
D0946G	For D0946 Style Dishes	8g/0.28oz

D0947



Small Dish Punched for 2 x Neutrik D-Series Connectors (XLR, Speakon, RJ45, etc.)

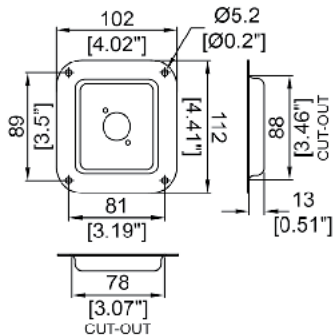
Air Seal Gasket **D0946G** (p.113)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D0947K	Black	13mm / 1/2"	0.11kg/0.24lb
D0947Z	PennBrite™	13mm / 1/2"	0.11kg/0.24lb

Dishes

D0949



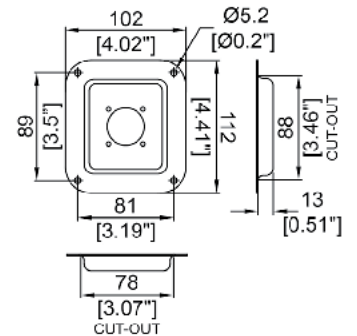
Small Dish Punched for 1 x Neutrik D-Series Connector (XLR, Speakon, RJ45, etc.)

Air Seal Gasket **D0946G** (p.113)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D0949Z	PennBrite™	13mm / 1/2"	0.11kg/0.24lb
D0949K	Black	13mm / 1/2"	0.11kg/0.24lb

D4948

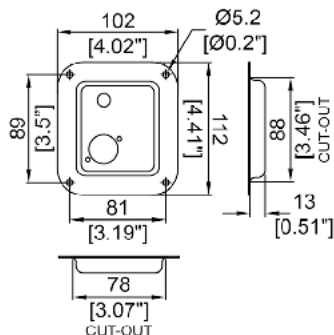


Small Dish Punched for 1 x Neutrik G-Series Speakon Connector

Air Seal Gasket **D0946G** (p.113)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D4948Z	PennBrite™	13mm / 1/2"	0.11kg/0.24lb
D4948K	Black	13mm / 1/2"	0.11kg/0.24lb

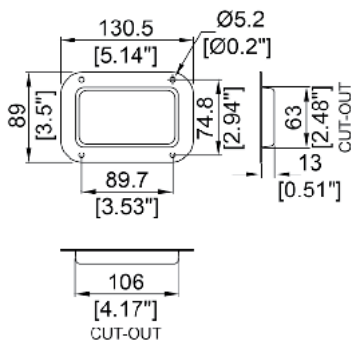


D0949-12

Small Dish Punched for 1 x 1/4" Jack Connectors and 1 x Neutrik D-Series Air Seal Gasket **D0946G** (p.113)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D0949/12Z	PennBrite™	13mm / 1/2"	0.11kg/0.24lb
D0949/12K	Black	13mm / 1/2"	0.11kg/0.24lb



D0941

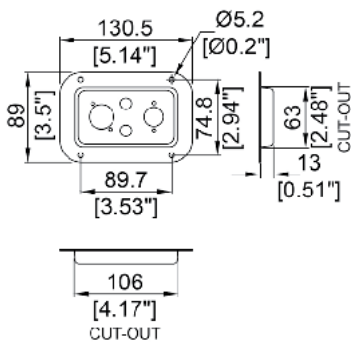
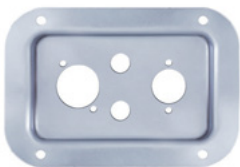
Plain Medium Dish

Can be custom punched to your specification
Air Seal Gasket **D0607G** (p.114)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D0941Z	PennBrite™	13mm / 1/2"	0.12kg/0.28lb
D0941K	Black		
D0941/07Z	PennBrite™	7mm / 1/4"	0.12kg/0.28lb
D0941/07K	Black		

D0586

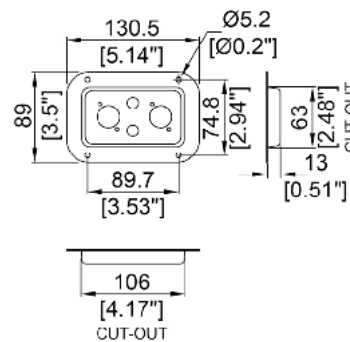
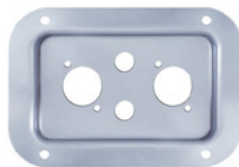


Medium Dish Punched for 1 x Neutrik D-Series Connector (XLR, Speakon, RJ45, etc.), 1 x Neutrik P-Series Connector and 2 x 1/4" Jack Connectors
Air Seal Gasket **D0607G** (p.114)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D0586Z	PennBrite™	13mm / 1/2"	0.12kg/0.28lb

D0602

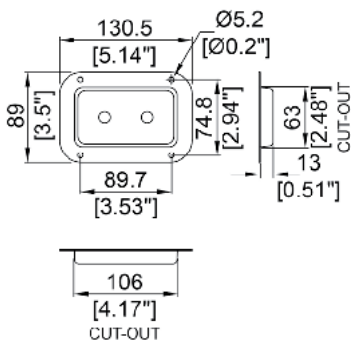


Medium Dish Punched for 2 X Neutrik D-Series Connector (XLR, Speakon, RJ45, etc.) and 2 X Jack Connectors
Air Seal Gasket **D0607G** (p.114)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D0602Z	PennBrite™	13mm / 1/2"	0.12kg/0.28lb
D0602K	Black	13mm / 1/2"	0.12kg/0.28lb

D0607

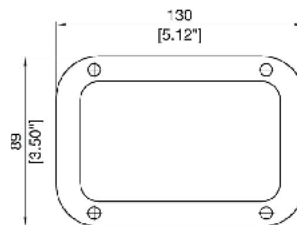


Medium Dish Punched for 2 X Jacks Connectors
Air Seal Gasket **D0607G** (p.114)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D0607Z	PennBrite™	13mm / 1/2"	0.12kg/0.28lb
D0607K	Black	13mm / 1/2"	0.12kg/0.28lb

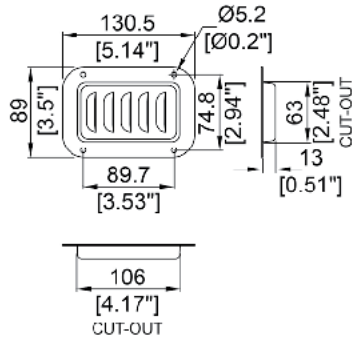
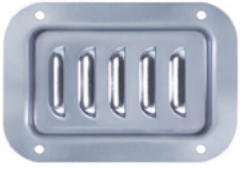
D0607G



Self-Adhesive Dustproof Gasket for Dishes. For Use With **D0607** (p.114)

Material: Neoprene

Part No.	Description	Weight
D0607G	For D0607 Style Dishes	10g/0.35oz



D0516

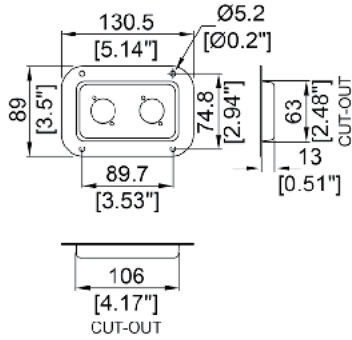
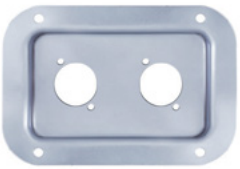
Medium Dish with Vertical Louvre

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D0516Z D0516K	PennBrite™ Black	13mm / 1/2"	0.12kg/0.28lb
Part No.	Finish	Dish Depth	Weight
D0516/07Z D0516/07K	PennBrite™ Black	7mm / 1/4" Shallow Dish	0.12kg/0.28lb

Dishes

D0604

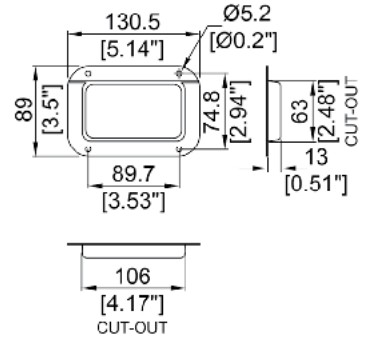


Dish Punched for 2 x Neutrik D-Series Connectors (XLR, Speakon, RJ45, etc.)
Air Seal Gasket **D0607G** (p.114)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D0604Z	PennBrite™	13mm / 1/2"	0.12kg/0.28lb
D0604K	Black	13mm / 1/2"	0.12kg/0.28lb

D0941/5

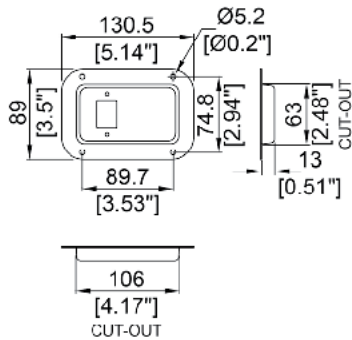
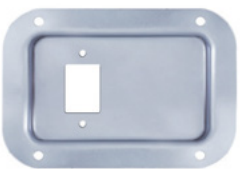


Medium Dish with 14.5mm / 9/16" **Offset**

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D0941/5Z	PennBrite™	13mm / 1/2"	0.12kg/0.28lb
D0941/5K	Black	13mm / 1/2"	0.12kg/0.28lb

D0941-10

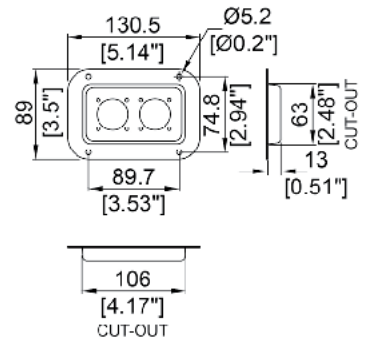


Medium Dish Punched for 1 X IEC Power Inlet
Air Seal Gasket **D0607G** (p.114)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D0941-10Z	PennBrite™	13mm / 1/2"	0.12kg/0.28lb
D0941-10K	Black	13mm / 1/2"	0.12kg/0.28lb

D0941K-NLT4

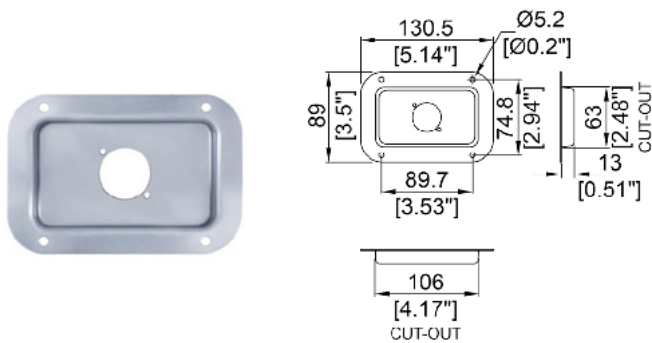


Medium Dish Punched for 2 x Neutrik Square G-Series Speakon Connectors
Air Seal Gasket **D0607G** (p.114)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D0941K-NLT4	Black	13mm / 1/2"	0.12kg/0.28lb

D0941-TR-1

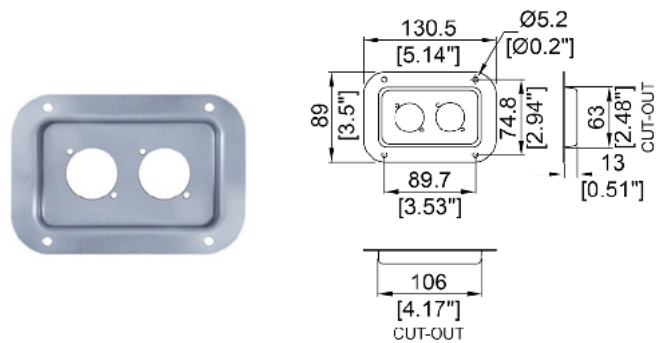


Medium Dish Punched for 1 X Neutrik powerCON TRUE1 Outlet
Air Seal Gasket **D0607G** (p.114)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth
D0941Z-TR-1	PennBrite™	13mm / 1/2"
D0941K-TR-1	Black	13mm / 1/2"

D0941-TR-2

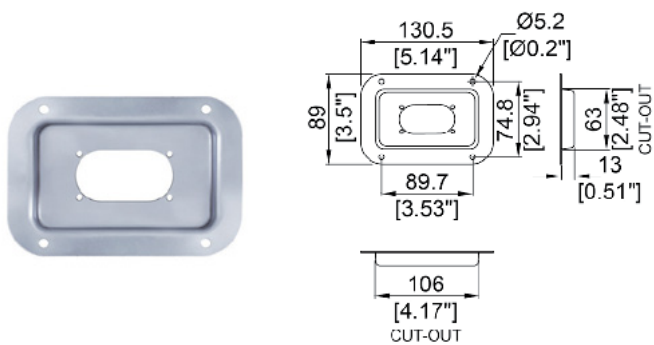


Medium Dish Punched for 2 X powerCON TRUE1 Outlet
Air Seal Gasket **D0607G** (p.114)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth
D0941Z-TR-2	PennBrite™	13mm / 1/2"
D0941K-TR-2	Black	13mm / 1/2"

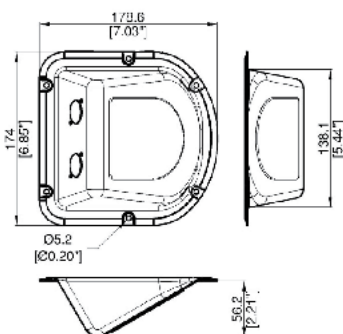
D0941-TR-D



Medium Dish Punched for 1 X powerCON TRUE1 Duplex
Air Seal Gasket **D0607G** (p.114)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth
D0941Z-TR-D	PennBrite™	13mm / 1/2"
D0941K-TR-D	Black	13mm / 1/2"



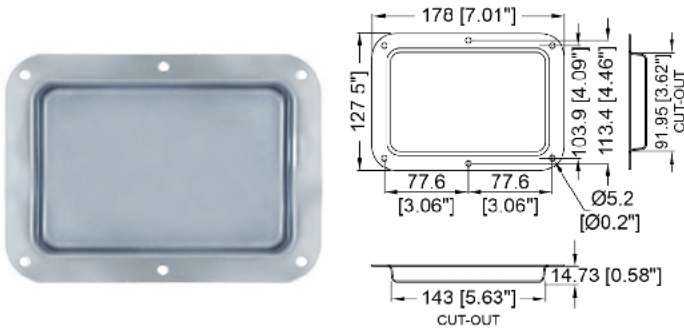
D9801 - D9803

Recessed Dish, Angled to protect connectors.
Dishes can be custom punched to your specification.

Material: Steel

Part No.	Finish	Description	Weight
D9801	Black	Punched for 2 x Neutrik G-Series Speakon Connectors	0.36kg/0.81lb
D9802	Black	Punched for 2 x Neutrik D-Series Connectors	0.37kg/0.81lb
D9803	Black	Punched for 2 x Jack Connectors	0.37kg/0.82lb

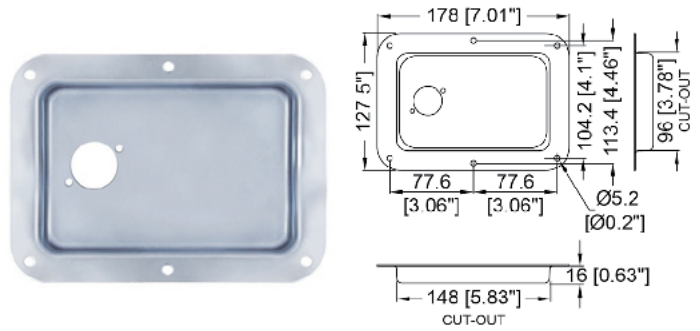
1482 **NEW!**



Large Plain Dish
 Can be custom punched to your specification
 See **D2101L** (p.122) for Tour Label
 Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
1482	Zinc	14mm / 9/16"	0.25kg/0.55lb

D021



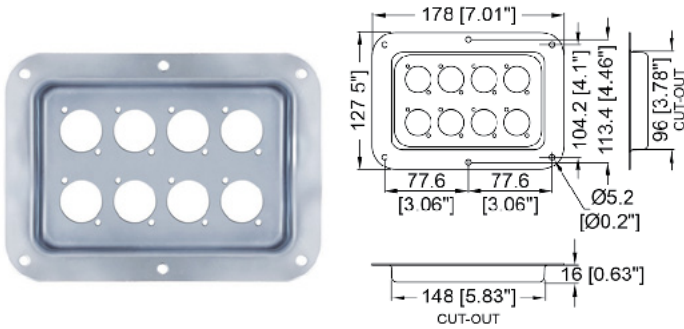
Dish Punched for 1 x Neutrik D-Series Connector (XLR, Speakon, RJ45, etc.)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D021Z	PennBrite™	16mm / 5/8"	0.25kg/0.55lb
D021K	Black	16mm / 5/8"	0.25kg/0.55lb

Dishes

D022

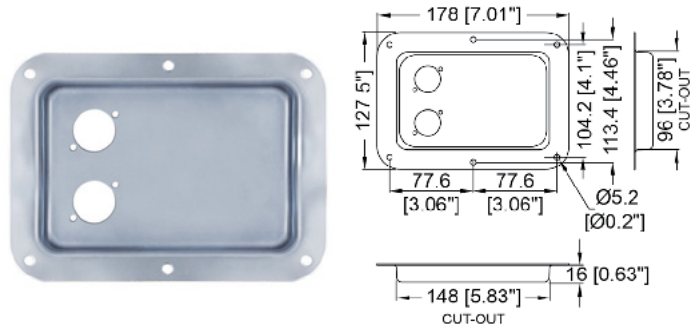


Dish Punched for 8 x Neutrik D-Series Connectors (XLR, Speakon, RJ45, etc.)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D022Z	PennBrite™	16mm / 5/8"	0.25kg/0.55lb

D023

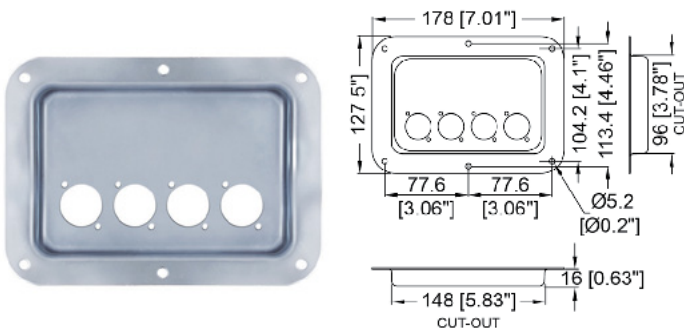


Dish Punched for 2 x Neutrik D-Series Connectors (XLR, Speakon, RJ45, etc.)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D023Z	PennBrite™	16mm / 5/8"	0.25kg/0.55lb
D023K	Black	16mm / 5/8"	0.25kg/0.55lb

D024

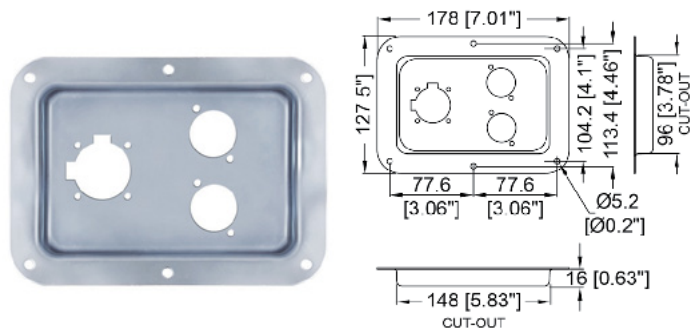


Dish Punched for 4 x Neutrik D-Series Connectors (XLR, Speakon, RJ45, etc.)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D024Z	PennBrite™	16mm / 5/8"	0.25kg/0.55lb
D024K	Black	16mm / 5/8"	0.25kg/0.55lb

D026

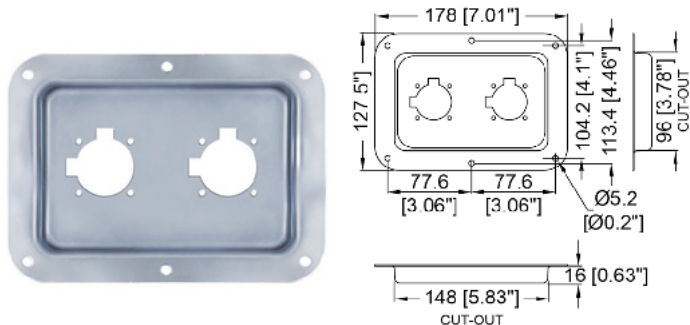


Dish Punched for 1 x Cannon EP or Neutrik G-Series Speakon Connector and 2 x Neutrik D-Series Connectors (XLR, Speakon, RJ45, etc.)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D026Z	PennBrite™	16mm / 5/8"	0.25kg/0.55lb
D026K	Black	16mm / 5/8"	0.25kg/0.55lb

D028

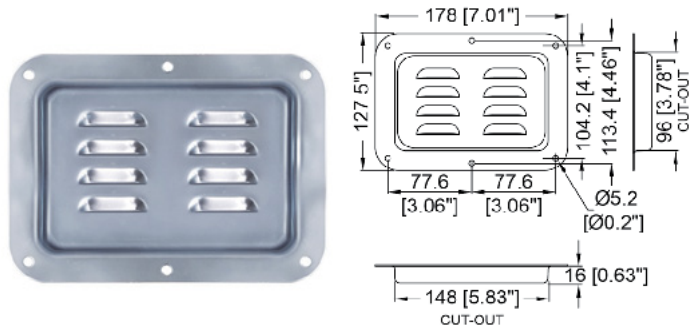


Dish Punched for 2 x Cannon EP or Neutrik G-Series Speakon Connectors.
Supersedes 8728

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D028Z	PennBrite™	16mm / 5/8"	0.25kg/0.55lb
D028K	Black	16mm / 5/8"	0.25kg/0.55lb

D0506

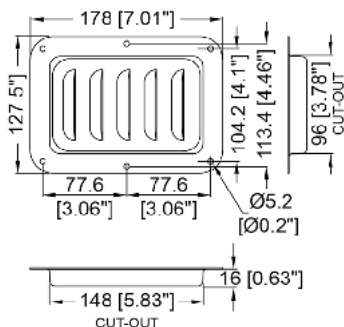


Large Dish with Horizontal Louvre

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D0506Z	PennBrite™	16mm / 5/8" Deep	0.25kg/0.55lb
D0506K	Black	16mm / 5/8" Deep	0.25kg/0.55lb
D0506/07Z	PennBrite™	7mm / 1/4" Deep	0.25kg/0.55lb
D0506/07K	Black	7mm / 1/4" Deep	0.25kg/0.55lb

Dishes

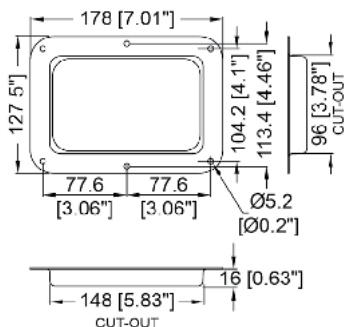


D0536

Large Dish with Vertical Louvre.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D0536Z	PennBrite™	16mm / 5/8" Deep	0.25kg/0.55lb
D0536K	Black	16mm / 5/8" Deep	0.25kg/0.55lb
D0536/07Z	PennBrite™	7mm / 1/4" Deep	0.25kg/0.55lb
D0536/07K	Black	7mm / 1/4" Deep	0.25kg/0.55lb



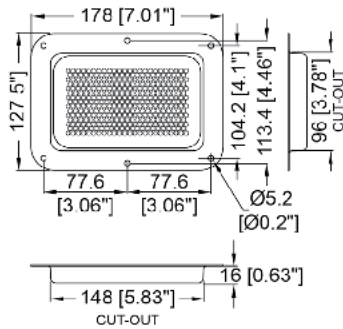
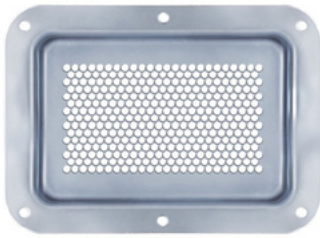
D2101

Large Plain Dish
Can be custom punched to your specification
See **D2101L** (p.122) for Tour Label
Supersedes 1482

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D2101Z	PennBrite™	16mm / 5/8" Deep	0.25kg/0.55lb
D2101K	Black	16mm / 5/8" Deep	0.25kg/0.55lb
D2101/7Z	PennBrite™	7mm / 1/4" Deep	0.25kg/0.55lb
D2101/7K	Black	7mm / 1/4" Deep	0.25kg/0.55lb

D2101-04

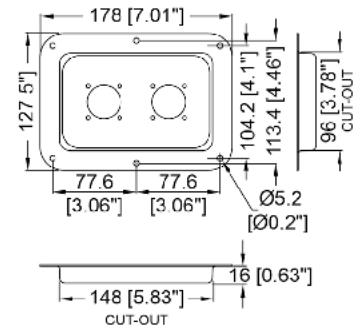


Large Perforated Dish
7mm / 1/4" Deep

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D2101Z-04	PennBrite™	7mm / 1/4"	0.25kg/0.55lb
D2101K-04	Black	7mm / 1/4"	0.25kg/0.55lb

D2101K-NLT4



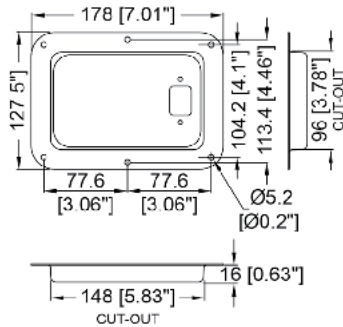
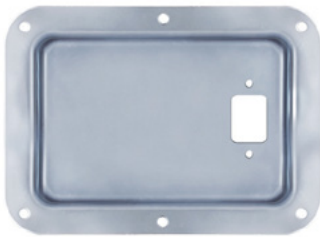
Dish Punched for 2 x Neutrik G-Series Speakon Connectors.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D2101K-NLT4	Black	16mm / 5/8"	0.25kg/0.55lb

Dishes

D2102

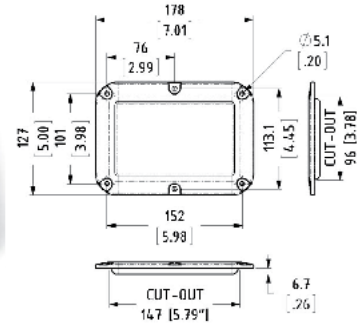


Dish Punched for 1 x IEC Power Inlet.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Depth	Weight
D2102Z	PennBrite™	16mm / 5/8"	0.25kg/0.55lb

D2501-PW



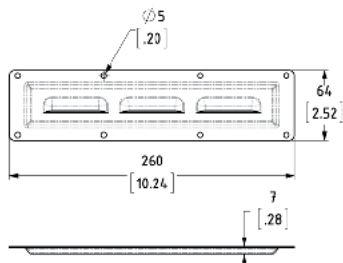
Polycarbonate clear plastic dish.

Made from Transparent Plastic.
Suitable for bar-coding.
Supersedes D2101/07-PW.

Material: Clear Polycarbonate

Part No.
D2501-PW

G1560



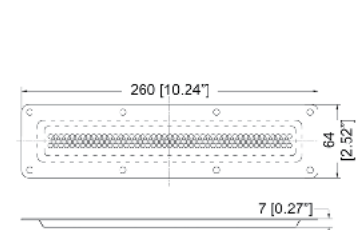
CUT-OUT 232mm/9.12" x 36mm/1.4"

Slotted Vent Panel, suitable for racks

Material: Steel

Part No.	Finish	Weight
G1560Z	PennBrite™	0.14kg/0.3lb
G1560K	Black	0.14kg/0.3lb

G1560-PERF

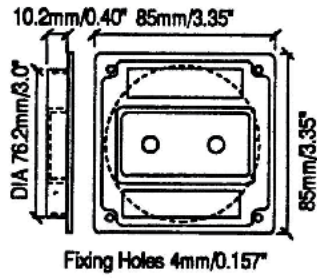


Perforated Panel, suitable for racks

Material: Steel

Part No.	Finish	Description	Weight
G1560Z-PERF	PennBrite™	Perforated Panel	0.14kg/0.3lb
G1560K-PERF	Black	Perforated Panel	0.14kg/0.3lb

M1500

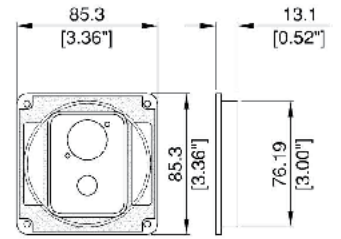
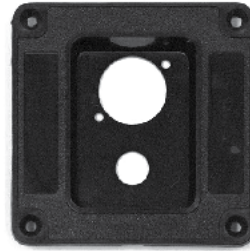


Recess Dish for 2 Jacks.
Customer's name can be moulded into the dish.

Material: ABS

Part No.	Finish	Weight
M1500	Black	25g/0.88oz

M1503



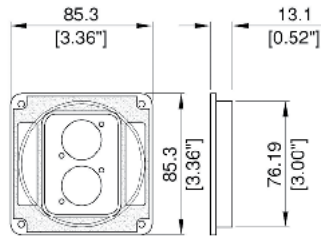
ABS Dish Punched for 1 Jack and 1 XLR (Neutrik) Socket

Material: ABS

Part No.	Weight
M1503	25g/0.88oz

Dishes

M1504

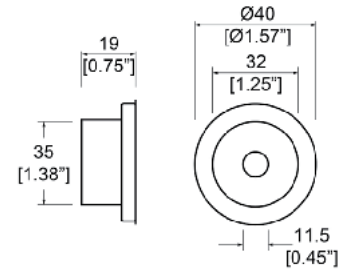


ABS Dish Complete with 2 XLR (Neutrik) Sockets

Material: ABS

Part No.	Weight
M1504	25g/0.88oz

M1680



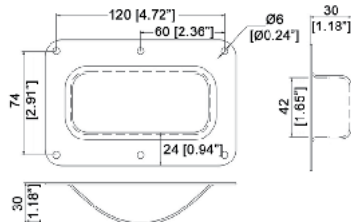
Jack Socket Recess

Material: Plastic

Part No.	Finish	Weight
M1680	Black	6g/0.21oz

FEET AND CASTORS DISHES

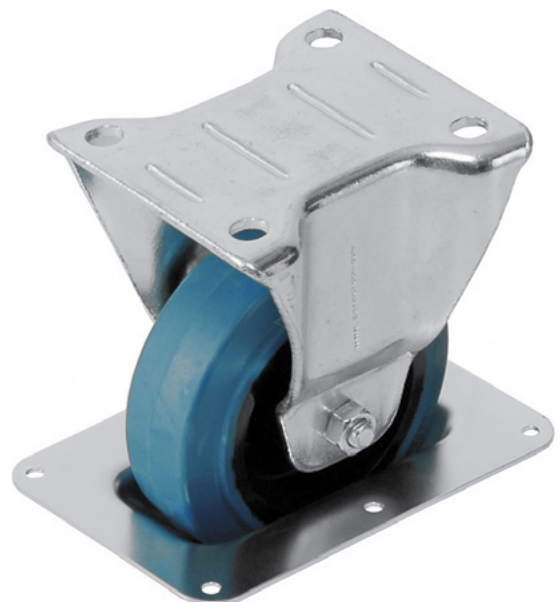
W0968



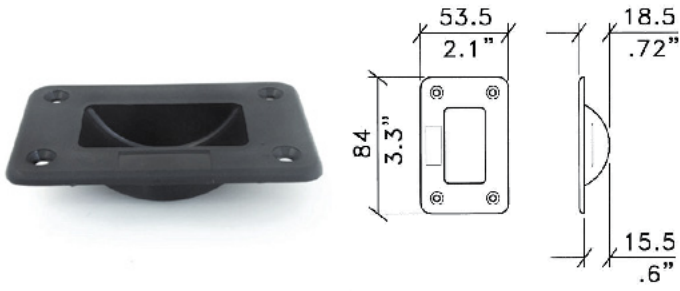
Recessed Castor Dish.

Material: Steel

Part No.	Finish	Description	Weight
W0968Z	Zinc	Recessed Castor Dish	0.22kg/0.49lb



W0961

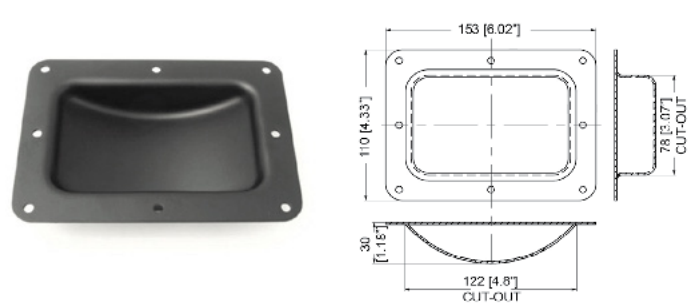


Plastic Dish for **W0960** (p.209) and **W0995** (p.209) Castors.

Material: Plastic

Part No.	Finish	Description	Weight
W0961	Black	Castor Dish	14g/0.49oz

W0962

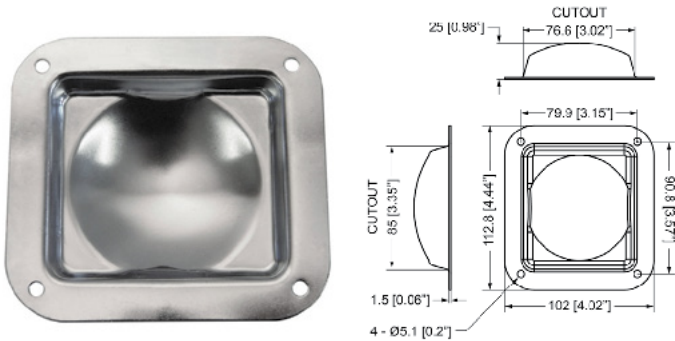


Castor Dish for 125mm / 4.92", 100mm / 3.94" and Un-Braked 75mm / 2.95" Castors.

Material: Steel

Part No.	Finish
W0962K	Black
W0962Z	PennBrite™

W0964

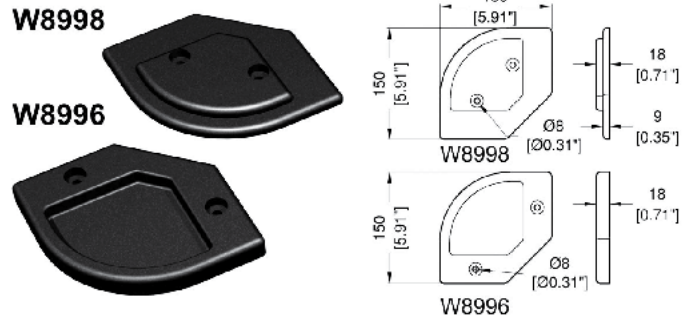


Recess Castor Dish.

Material: Steel

Part No.	Finish	Weight
W0964Z	PennBrite™	0.12kg/0.27lb
W0964K	Black	0.12kg/0.27lb
W0964EZ	Zinc	0.12kg/0.27lb

W8996 - W8998



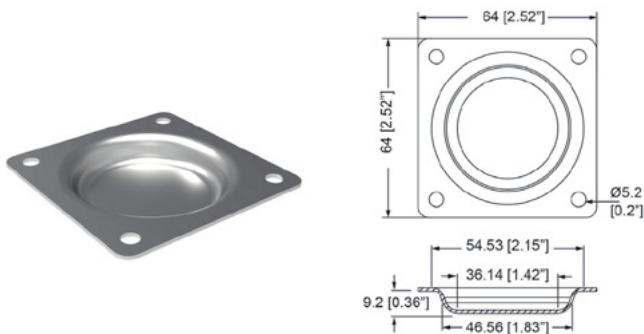
Stacking Feet.

W8996 also acts as a wheel cup matching the **W9980** (p.224) wheel plate.

Material: ABS

Part No.	Finish	Description
W8996	Black	Female
W8998	Black	Male

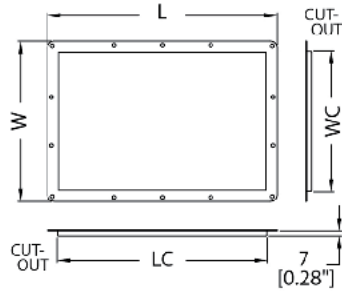
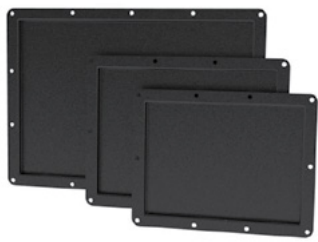
D0650 - Lid Dish for Rubber Feet **NEW!**



These steel lid dishes allow you to stack cases with rubber feet, providing a more secure and stable method than before.
Compatible with all our rubber feet (does not work with 9106).

Part No.	Finish	Description
D0650	PennBrite™	Lid Dish for Rubber Feet





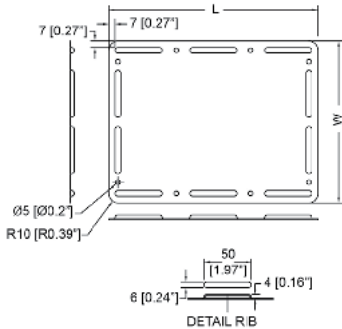
FIXING HOLES 5mm/.20"

D2115 - D2117

Recessed Label Dish for Self-Adhesive Tour Labels
See **D2115L** (p.122) , **D2116L** (p.122) or **D2117L** (p.122)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Size (L x W)	Cut-out (LC x WC)	Self Adhesive Label	Weight
D2115K D2115Z	Black PennBrite™	222mm x 172mm / 8.74" x 6.77"	194mm x 144mm / 7.64" x 5.67"	D2115L	0.38kg/0.85lb
D2116K D2116Z	Black PennBrite™	252mm x 192mm / 9.92" x 7.56"	224mm x 164mm / 8.82" x 6.46"	D2116L	0.49kg/1.08lb
D2117K D2117Z	Black PennBrite™	332mm x 232mm / 13.07" x 9.13"	304mm x 204mm / 11.97" x 8.03"	D2117L	0.75kg/1.65lb

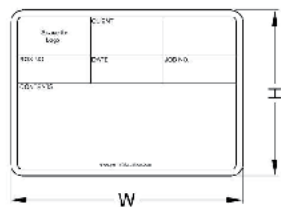


D4115 - D4117

Surface Mount Label Dish for Self-Adhesive Tour Labels
See **D2115L** (p.122) , **D2116L** (p.122) or **D2117L** (p.122)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Dish Size (L x W)	Self Adhesive Label	Weight
D4115K D4115Z	Black PennBrite™	222mm x 172mm / 8.74" x 6.77"	D2115L (p.122)	0.32kg/0.71lb
D4116K D4116Z	Black PennBrite™	252mm x 192mm / 9.92" x 7.56"	D2116L (p.122)	0.32kg/0.71lb
D4117K D4117Z	Black PennBrite™	332mm x 232mm / 13.07" x 9.13"	D2117L (p.122)	0.32kg/0.71lb



Label	W	H
D2101L	130 / 5.1"	85 / 3.3"
D2115L	177 / 7.0"	127 / 5.0"
D2116L	210 / 8.3"	150 / 5.9"
D2117L	290 / 11.4"	190 / 7.5"

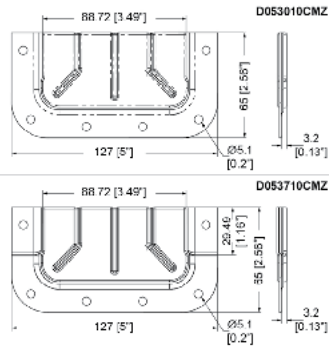
D2101L - D2117L

Self-Adhesive Tour Labels.
Custom print available on request.

Material: Plastic

Part No.	Dimensions	Weight
D2101L	130mm x 85mm / 5.12" x 3.35"	2g/0.071oz
D2115L	177mm x 127mm / 6.97" x 5"	2g/0.071oz
D2116L	210mm x 150mm / 8.27" x 5.91"	2g/0.071oz
D2117L	290mm x 190mm / 11.42" x 7.48"	2g/0.071oz

D053010CMZ - Cable Feedthrough Dish **NEW!**



Rubber Cable Feedthrough Dish

Use the plain dish in a case panel or the offset dish over extrusion to create a convenient cable feedthrough aperture.

You can pass cabling that is stored inside the case coiled or on a spool through the rubber moulded flaps to hold it in place and prevent it from retreating back inside the case. With this dish, there's no longer a need to take the cabling out or open the lid to unwind.

Simply make the incisions you need along the pre-scored indentations to create one or several openings. Can be used as a single dish or as opposing pairs to create a larger space that can be reached into.

Material: Steel/Rubber

Part No.	Finish	Description
D053010CMZ	Zinc	Half Dish
D053710CMZ	Zinc	Half Dish with Offset



FAST & SIMPLE CASE SYSTEMS

N-CASE 1 & N-CASE 2



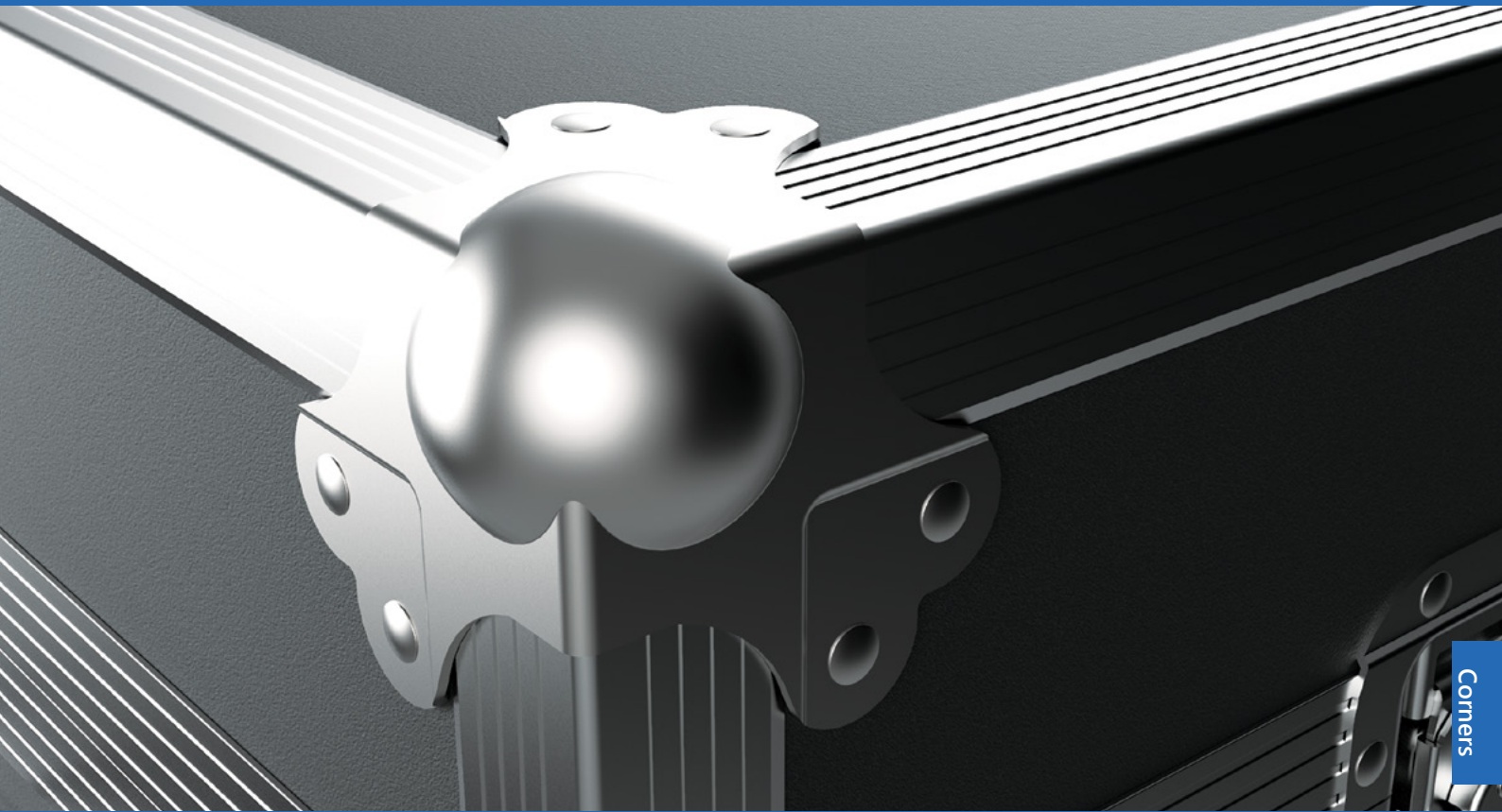
Quick and easy construction of small and medium sized cases

VIEW OUR FULL RANGE OF SMALL CASE SYSTEMS ONLINE TODAY

See Page 336 for More Information

pennELCOM®

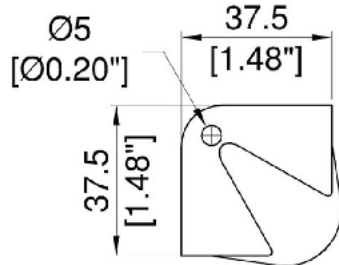




Corners

MEDIUM BALL CORNERS

C1187

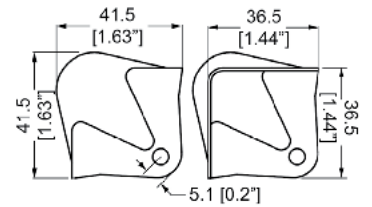


Medium Ball Corner
3 Mounting Holes
 Internal Radius: 2mm / 0.08"
 Material: 1.0mm / 20 gauge Steel



Part No.	Finish	Description	Weight
C1187Z	PennBrite™	Medium Ball Corner	40g/1.41oz

1024

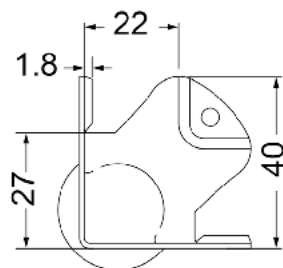
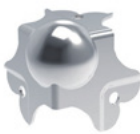


3 MGT HOLES: Ø5.4 [0.2]

Medium Ball Corner
3 Mounting Holes
 Internal Radius: 4mm / 3/16"
 Material: 1mm / 20 gauge Steel



Part No.	Finish	Description	Weight
1024	Zinc	Medium Ball Corner	40g/1.41oz



3 MGT HOLES Ø4.2

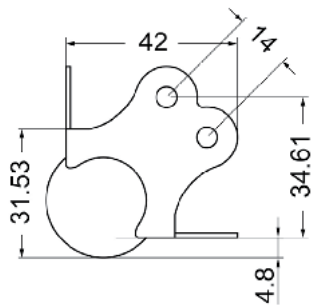
C1347

Medium Ball Corner with **22mm / 7/8" Offset**
3 Mounting Holes
 Internal Radius: 1.2mm / 0.05"



Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Offset	Weight
C1347Z	PennBrite™	Medium Ball Corner	22mm / 7/8"	31g/1.09oz



6 MGT HOLES Ø5

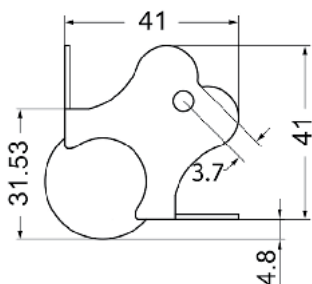
C1345

Medium Ball Corner
6 Mounting Holes
 Internal Radius: 1.2mm / 0.05"

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
C1345Z	PennBrite™	Medium Ball Corner	31g/1.09oz
C1345K	Black	Medium Ball Corner	31g/1.09oz



3 MGT HOLES Ø5

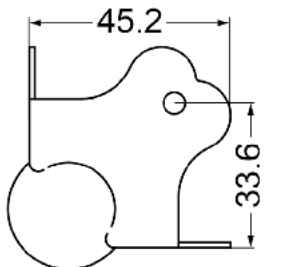
C1345-1

Medium Ball Corner
3 Mounting Holes
 Internal Radius: 1.2mm / 0.05"

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
C1345-1	PennBrite™	Medium Ball Corner	31g/1.09oz



3 MGT HOLES Ø5.1

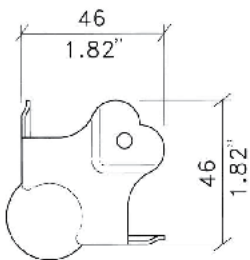
C1343

Medium Ball Corner suitable for 22mm / 7/8" Extrusion **E0815** (p.257)
3 Mounting Holes
 Internal Radius: 1mm / 1/32"

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
C1343Z	PennBrite™	Medium Ball Corner	43g/1.52oz
C1343K	Black	Medium Ball Corner	43g/1.52oz



FIXING HOLES 5mm / .20" DIA

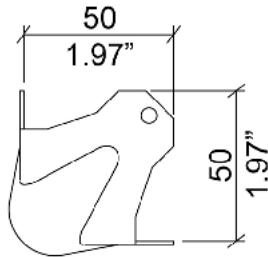
C1344

Medium Ball Corner with **22mm / 7/8" Offset**
3 Mounting Holes
 Internal Radius: 0.5mm / 1/32"
 For use with **E0815** (p.257) and **E2275** (p.257) Extrusions

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Offset	Weight
C1344Z	PennBrite™	Medium Ball Corner	22mm / 7/8"	40g/1.41oz
C1344K	Black	Medium Ball Corner	22mm / 7/8"	40g/1.41oz



FIXING HOLES
5.2mm / 0.20" DIA

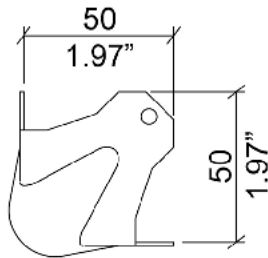
C1079

Medium Ball Corner
3 Mounting Holes
Internal Radius: 5mm / 3/16"



Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
C1079Z C1079K	PennBrite™ Black	Medium Ball Corner	52g/1.83oz



FIXING HOLES
5.2mm / 0.20" DIA

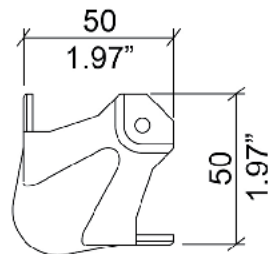
C1080

Medium Ball Corner
3 Mounting Holes
Internal Radius: 1mm / 1/32"



Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
C1080Z	PennBrite™	Medium Ball Corner	49g/1.73oz
C1080K	Black	Medium Ball Corner	49g/1.73oz




FIXING HOLES
5.2mm / 0.20" DIA


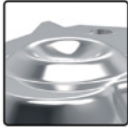

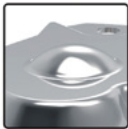
C1081 - Family

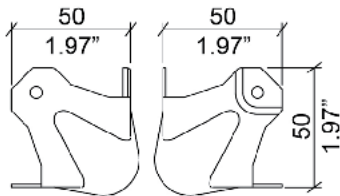
Medium Ball Corner with **30mm / 1.18" Offset**
3 Mounting Holes
Internal Radius: 1mm / 1/32"



Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Offset	Weight
C1081Z C1081K C1081C C1081S	PennBrite™ Black Chrome Stainless Steel	Medium Offset Ball Corner		49g/1.73oz

Part No.	Finish	Description	Offset	Stackable	Weight
C1081/01	PennBrite™	Stackable Medium Offset Ball Corner			49g/1.73oz
C1081/04	PennBrite™	Stackable Medium Offset Ball Corner			49g/1.73oz



FIXING HOLES
5.2mm / 0.20" DIA

C1083

Medium Ball Corner with 30mm / 1.18" Offset on **one leg only** (for use in lidmaker applications).

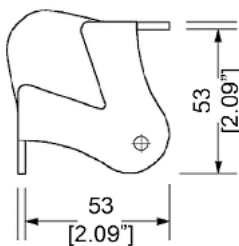
3 Mounting Holes
Internal Radius: 1mm / 1/32"



Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Offset	Weight
C1083Z	PennBrite™	With Offset on One Leg	30mm / 1.18"	49g/1.73oz

Corners



3 Fixing Holes: Ø4.8 [0.19"]

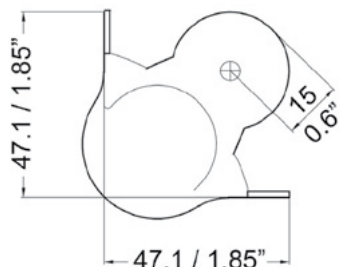
1020

Medium Ball Corner
3 Mounting Holes
Internal Radius: 4mm / 3/16"



Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
1020	Zinc	Medium Ball Corner	58g/2.05oz



3 mtg holes Ø5 / Ø0.2

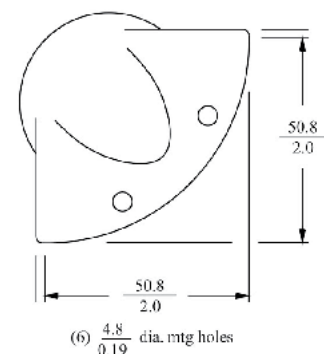
C1260

Medium Ball Corner
3 Mounting Holes
Internal Radius: 0.5mm / 1/32"



Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description
C1260Z	PennBrite™	Medium Ball Corner



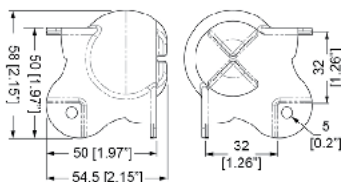
1018

Triangular Ball Corner
6 Mounting Holes
Internal Radius: 4.5mm / 3/16"



Material: 2.2mm / 3/32" Steel

Part No.	Finish	Description	Weight
1018	Zinc	Triangular Ball Corner	0.1kg/0.22lb



C1351-STACK **NEW!**

Large Ball Corner with new interlocking cut-outs. Enables cases to stack and lock without slippage. Also available **C7082-STACK** (p.146) medium flat corner. 30mm / 1.18" Offset

3 Mounting Holes

Internal Radius: 1.5mm / 1/16"

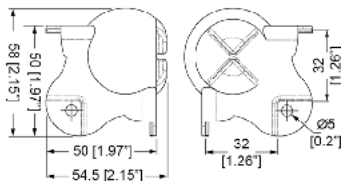
Additionally, the new **L3000-7** (p.251) case stacking latch allows to lockdown stacked cases, making it impossible for them to separate when moved around. This new system works perfectly with the new C1351-STACK large ball corner with new interlocking cut-outs and makes handling and storing large amounts of case much easier.



Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Stackable	Offset	Weight
C1351-STACK	PennBrite™	Large Ball corner			69g/2.43oz

Corners



Internal Radius: 5mm [0.2"]

C1351-STACK/R5 **NEW!**

Large Ball Corner with new interlocking cut-outs. Enables cases to stack and lock without slippage. Also available **C7082-STACK** (p.146) medium flat corner. 30mm / 1.18" Offset

3 Mounting Holes

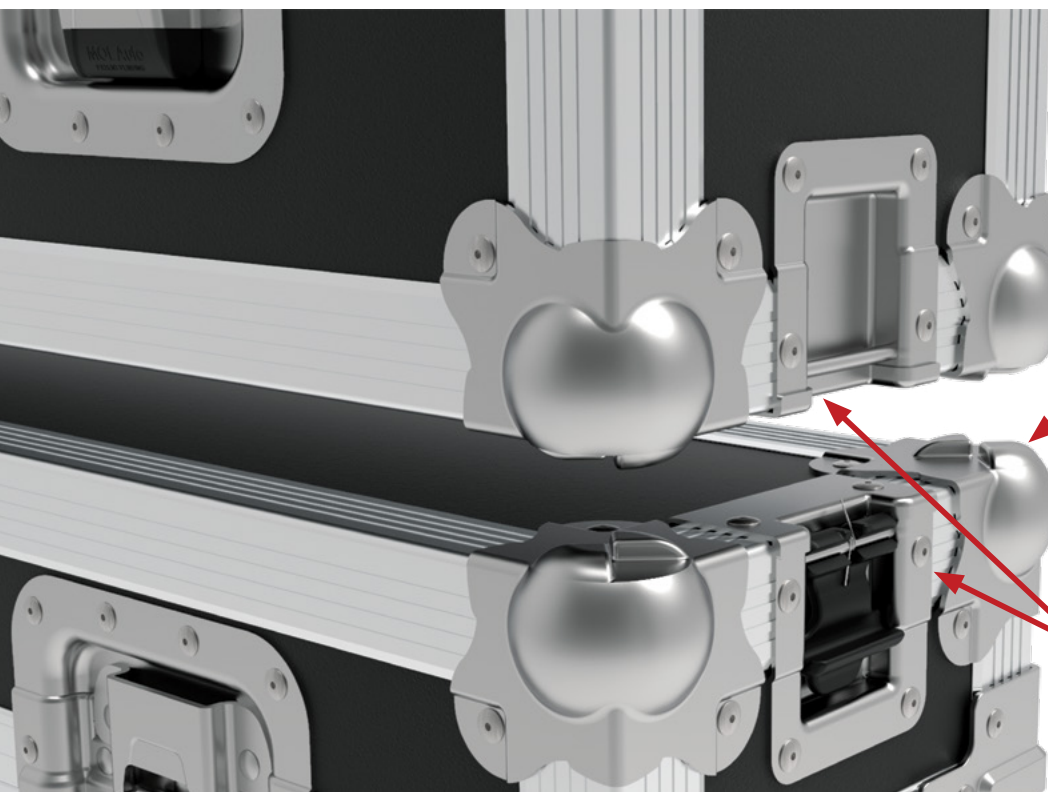
Internal Radius: 5mm / 3/16"

Additionally, the new **L3000-7** (p.251) case stacking latch allows to lockdown stacked cases, making it impossible for them to separate when moved around. This new system works perfectly with the new C1351-STACK large ball corner with new interlocking cut-outs and makes handling and storing large amounts of case much easier.



Material: 1.5mm / 16 gauge Steel

Part No.	Description	Stackable	Offset	Weight
C1351Z-STACK/R5	Large Ball corner			69g/2.43oz



Scan to Watch
Our Video

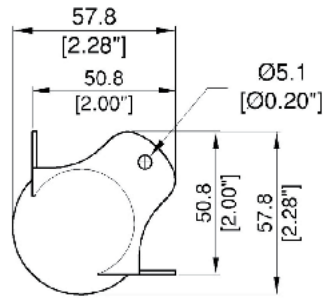
Or Visit:
youtu.be/AUPlbovisrk



C1351-STACK:
New stacking corners
with interlocking cut-outs



L3000-7:
New case
stacking latch
Page 251



8509 - Family

Short Leg Large Ball Corner

3 Mounting Holes


Internal Radius: 1mm / 1/32"



Material: 1.5mm / 16 gauge Steel

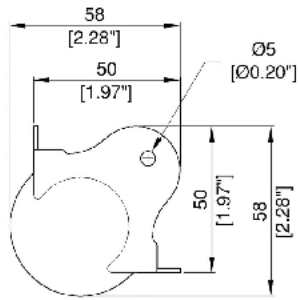
Part No.	Finish	Description	Weight
8509	Zinc	Short Leg Large Ball Corner	66g/2.33oz



Part No.	Finish	Description	Stackable	Weight
8529	Zinc	Short Leg Large Ball Corner		66g/2.33oz



Corners



C1352 - Family

Large Ball Corner

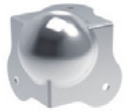
3 Mounting Holes


Internal Radius: 0.5mm / 1/32"




Material: 1.5mm / 16 gauge Steel

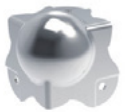
Part No.	Finish	Description	Weight
C1352Z C1352K C1352C	PennBrite™ Black Chrome	Large Ball Corner	76g/2.68oz



Part No.	Finish	Description	Stackable	Weight
C1353Z C1353K	PennBrite™ Black	Large Ball Corner, Stackable		76g/2.68oz

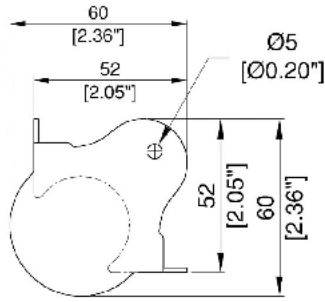


Part No.	Finish	Description	Offset	Weight
C1351Z C1351K	PennBrite™ Black	Large Offset Ball Corner		70g/2.47oz



Part No.	Finish	Description	Weight
C1354Z	PennBrite™	Large 2 Leg Ball Corner	66g/2.33oz





C1352/00/R5 Family

Large Ball Corner
3 Mounting Holes
 Internal Radius: 5mm / 3/16"

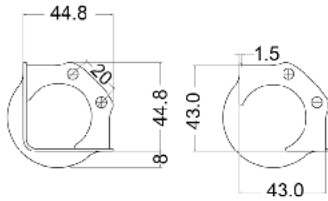


Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Offset	Weight
C1352/00/R5	PennBrite™	Large Ball Corner		76g/2.68oz
C1351/00/R5Z C1351/00/R5K	PennBrite™ Black	Large Offset Ball Corner		76g/2.68oz

Part No.	Finish	Description	Stackable	Offset	Weight
C1353/00/R5	PennBrite™	Large Ball Corner, Stackable			76g/2.68oz
C1351/01/R5Z	PennBrite™	Large Offset Ball Corner, Stackable			76g/2.68oz

Corners




MGT HOLES Ø5.2

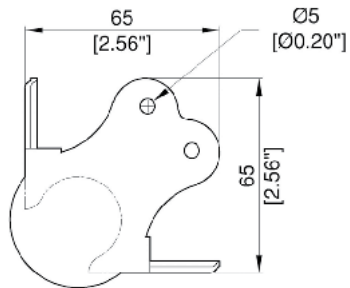
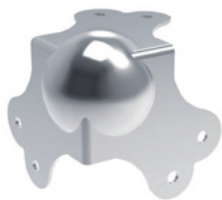
C1363 - Family

Large Ball Corner **Without Legs**
6 Mounting Holes that fits on 30mm / 1.18" Extrusions.
 Internal Radius: 5mm / 3/16"
 Makes cases stronger - especially on FLight Panels. Rivet goes through Extrusion and Panel.



Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Stackable
C1363Z	PennBrite™	Large Ball Corner Without Legs	
C1364Z	PennBrite™	Large Ball Corner Without Legs	




C1340 - Family

Large Ball Corner
6 Mounting Holes
 Internal Radius: 2.5mm / 3/32"



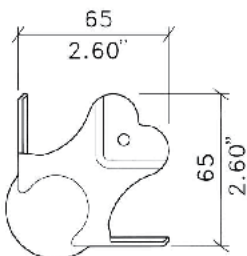
Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Stackable	Weight
C1340Z C1340K	PennBrite™ Black	Large Ball Corner		90g/3.17oz
C1339Z	PennBrite™	Heavy Duty: 1.8mm / 14 gauge steel		0.1kg/0.22lb
C1384Z	PennBrite™	Large Ball Corner, Stackable		90g/3.17oz

Corners

Part No.	Finish	Description	Offset	Weight
C1340/30Z C1340/30K	PennBrite™ Black	Large Offset Ball Corner		90g/3.17oz
C1341-30/-33Z	PennBrite™	Large Offset Ball Corner		90g/3.17oz

Part No.	Finish	Description	Weight
C1379Z C1379K	PennBrite™ Black	Large 2 Leg Ball Corner	90g/3.17oz




FIXING HOLES 5mm/.20" DIA

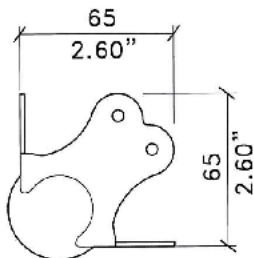
C1365

Large Heavy Duty Ball Corner with **30mm / 1.18" Offset**
3 Mounting Holes
 Internal Radius: 4mm / 3/16"



Material: 2.0mm / 14 gauge Steel

Part No.	Finish	Description	Offset	Weight
C1365Z C1365K	PennBrite™ Black	Large Offset Ball Corner		0.12kg/0.27lb





C1375 - Family

Large **Heavy Duty** Ball Corner
6 Mounting Holes
 Internal Radius: 3mm / 1/8"



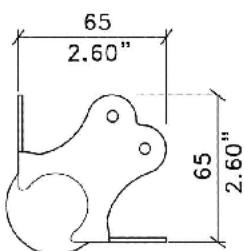
FIXING HOLES 5mm/.20"DIA

Material: 2.0mm / 14 gauge Steel

Part No.	Finish	Description	Stackable	Weight
C1375Z C1375K C1375S	PennBrite™ Black Stainless	Large Ball Corner		0.12kg/0.27lb
C1385Z	PennBrite™	Large Ball Corner		0.12kg/0.27lb

Part No.	Finish	Description	Weight
C1380Z	PennBrite™	Large 2 Leg Ball Corner	97g/3.42oz
C1395Z	PennBrite™	Large 2 Leg Ball Corner with Radius Cut-Out	0.1kg/0.23lb

Corners





C1376 - Family

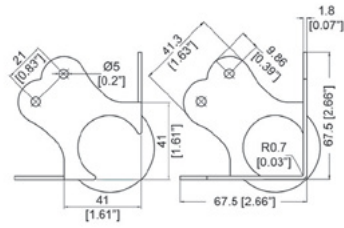
Large Heavy Duty Ball Corner
6 Mounting Holes
 Internal Radius: 5mm / 3/16"



FIXING HOLES 5mm/.20"DIA

Material: 2.0mm / 14 gauge Steel

Part No.	Finish	Description	Stackable	Weight
C1376Z C1376K	PennBrite™ Black	Large Heavy Duty Ball Corner		0.12kg/0.27lb
C1376/01	PennBrite™	Large Heavy Duty Ball Corner, Stackable		0.12kg/0.27lb



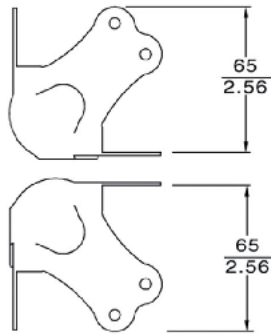
1002

Large Heavy Duty Ball Corner
6 Mounting Holes
 Internal Radius: 0.7mm / 1/32"



Material: 1.8mm / 0.07" Steel

Part No.	Finish	Description	Weight
1002	Zinc	Heavy Duty Ball Corner	0.1kg/0.23lb



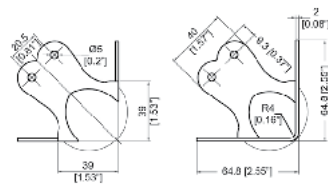
1010

Large Heavy Duty Ball Corner
6 Mounting Holes
 Internal Radius: 6.5mm / 1/4"



Material: 2.0mm / 14 gauge Steel

Part No.	Finish	Description	Weight
1010	Zinc	Large Ball Corner	0.1kg/0.22lb



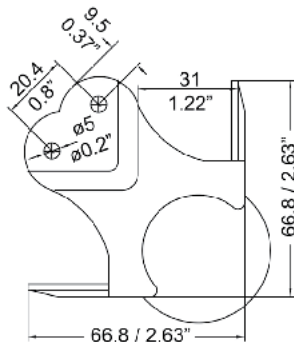
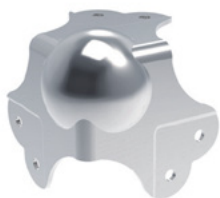
10129 - Family

Large Heavy Duty Ball Corner
6 Mounting Holes
 Internal Radius: 4mm / 3/16"



Material: 2mm / 14 gauge Steel

Part No.	Finish	Description	Stackable	Weight
10129 10129PB	Zinc PennBrite™	Large Heavy Duty Ball Corner		0.1kg/0.23lb
10129F	Zinc	Large Heavy Duty Ball Corner		0.1kg/0.23lb



C1992 - Family

Large Heavy Duty Ball Corner with **30mm / 1.18" Offset**

6 Mounting Holes

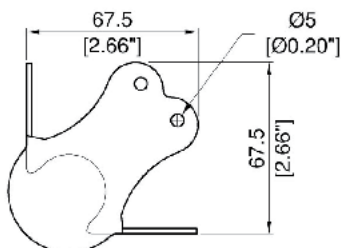
Internal Radius: 4mm / 3/16"



Material: 2.0mm / 14 gauge Steel

Part No.	Finish	Description	Offset	Stackable	Weight
C1992Z	{{30mm}}	Large Heavy Duty Offset Ball Corner			0.13kg/0.29lb
C1992Z/01	Female	Large Heavy Duty Offset Ball Corner, Stackable			0.13kg/0.29lb

Corners



C1377 - Family

Large Heavy Duty Ball Corner

6 Mounting Holes

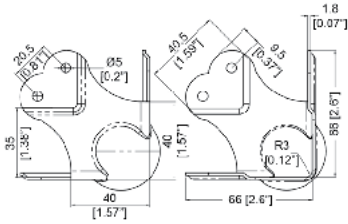
Internal Radius: 5mm / 3/16"



Material: 1.8mm / 0.07" Steel

Part No.	Finish	Description	Stackable	Weight
C1377Z	PennBrite™	Large Heavy Duty Ball Corner		0.12kg/0.26lb
C1377/01	PennBrite™	Large Heavy Duty Ball Corner, Stackable		0.12kg/0.26lb

Part No.	Finish	Description	Offset	Stackable	Weight
C1377/30Z	PennBrite™	Large Heavy Duty Ball Corner, Offset			0.12kg/0.26lb
C1377/31Z	PennBrite™	Large Heavy Duty Ball Corner, Offset & Stackable			0.12kg/0.26lb



1000 - Family

Large Heavy Duty Ball Corner with **32mm / 1.26" Offset**

6 Mounting Holes

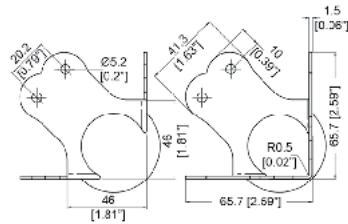
Internal Radius: 3mm / 1/8"



Material: 1.8mm / 0.07" Steel

Part No.	Finish	Description	Offset	Stackable	Weight
1000	Zinc	Large Heavy Duty Ball Corner			0.1kg/0.23lb
1014	Zinc	Large Heavy Duty Ball Corner			0.1kg/0.23lb

Corners



1003 - Family

Large Ball Corner

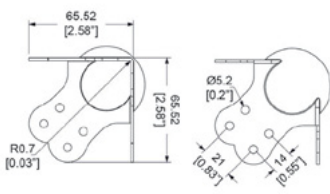
6 Mounting Holes

Internal Radius: 0.5mm / 1/32"



Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Stackable	Weight
1003 1003CH	Zinc Chrome	Large Ball Corner		0.21kg/0.47lb
1008 1008CH	Zinc Chrome	Large Ball Corner		0.21kg/0.47lb



10900-14

Large Heavy Duty Ball Corner with **35mm / 1.38" Offset**

6 Mounting Holes

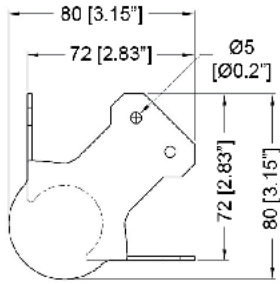
Internal Radius: 5.5mm / 3/16"

Works with extrusion **3158** (p.254)



Material: 2mm / 14 gauge Steel

Part No.	Finish	Description	Offset	Weight
10900-14	Zinc	Large Heavy Duty Ball Corner	35mm / 1.38"	0.16kg/0.35lb



C0650 - Family



Large Heavy Duty Ball Corner

6 Mounting Holes

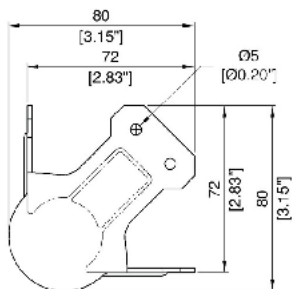
Internal Radius: 2mm / 0.08"



Material: 2.0mm / 14 gauge Steel

Part No.	Finish	Description	Stackable	Weight	
C0650Z C0650K	PennBrite™ Black	Large Heavy Duty Ball Corner		0.14kg/0.32lb	
C1210Z	PennBrite™	Large Heavy Duty Ball Corner, Stackable		0.14kg/0.32lb	
Part No.	Finish	Description	Stackable	Offset	Weight
C0651Z C0651K	PennBrite™ Black	Large Offset Ball Corner			0.14kg/0.32lb
C0658Z C0658K	PennBrite™ Black	Large Offset Ball Corner			0.14kg/0.32lb
C0651/01	PennBrite™	Large Offset Ball Corner, Stackable			0.14kg/0.32lb
Part No.	Finish	Description	Weight		
C1175Z C1175K	PennBrite™ Black	Large 2 Leg Heavy Duty Ball Corner	0.14kg/0.32lb		

Corners



C1305

Large **Ribbed** Heavy Duty Ball Corner

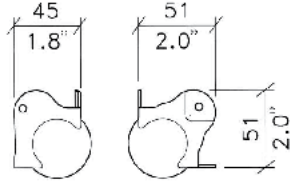
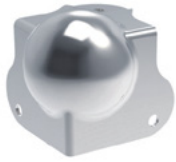
6 Mounting Holes

Internal Radius: 3mm / 1/8"



Material: 2.0mm / 14 gauge Steel

Part No.	Finish	Description	Weight
C1305Z	PennBrite™	Large Ribbed Heavy Duty Ball Corner	0.14kg/0.31lb



C1346

Brace Ball Corner with **30mm / 1.18" Offset** on **one leg only** (for use in lidmaker applications).

3 Mounting Holes

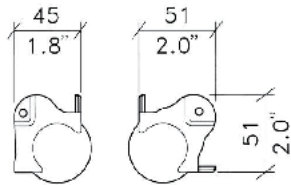
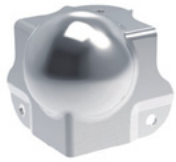
Internal Radius: 1.5mm / 1/16"



FIXING HOLES 5mm / .20" DIA

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Offset	Weight
C1346Z C1346K	PennBrite™ Black	Brace Ball Corner		74g/2.61oz



C1348 - Family

Brace Ball Corner with **30mm / 1.18" Offset**





3 Mounting Holes

Internal Radius: 1.5mm / 1/16"

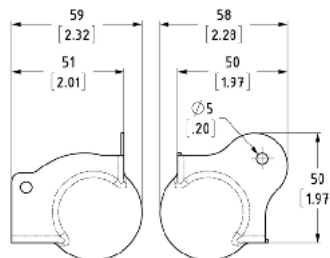


FIXING HOLES 5mm / .20" DIA

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Offset	Stackable	Weight
C1348Z C1348K	PennBrite™ Black	Brace Ball Corner			73g/2.57oz
C1348/01	PennBrite™	Brace Ball Corner			73g/2.57oz

Part No.	Finish	Description	Weight
C1349Z	PennBrite™	Brace Ball Corner	75g/2.65oz



C1359

Brace Ball Corner

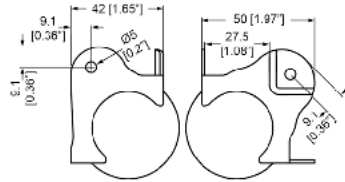
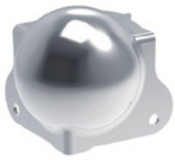
3 Mounting Holes

Internal Radius: 0.8mm / 1/32"



Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description
C1359Z C1359K	PennBrite™ Black	Brace Ball Corner



C1358

Brace Ball Corner with **30mm / 1.18" Offset** on **one leg only** (for use in lidmaker applications).

3 Mounting Holes

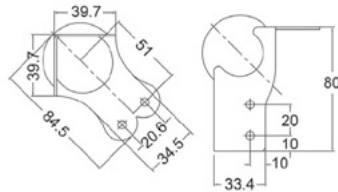
Internal Radius: 1.5mm / 1/16"

Mates with Extrusions: **E2540** (p.280), **E0870** (p.280), **E2245** (p.280) and **E2410** (p.280)



Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Offset	Weight
C1358Z C1358K	PennBrite™ Black	Brace Ball Corner		70g/2.47oz



6 Mgt Holes Ø5.2

8585 - Family

Large Ball Corner/Clamp

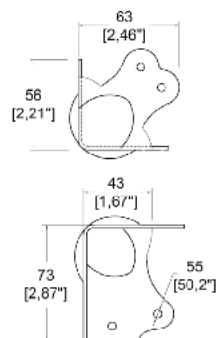
6 Mounting Holes

Internal Radius: 2.5mm / 3/32"



Material: Steel

Part No.	Finish	Description	Stackable	Weight
8585		Zinc Brace Ball Corner		
8596		Zinc Brace Ball Corner		0.1kg/0.22lb



8591

Brace Ball Corner.

6 Mounting Holes

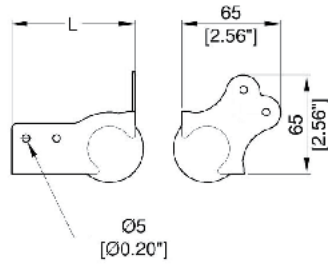
Internal Radius: 4mm / 3/16"

See **1041** (p.157) for Male Stacking Corner and **1045** (p.157) for Female Stacking Corner.



Material: Steel

Part No.	Finish	Description	Weight
8591	Zinc	Brace Ball Corner	0.14kg/0.3lb



C1374 - Family

Brace Ball Corner

6 Mounting Holes

Internal Radius: 4.5mm / 3/16"







Material: 1.5mm / 16 gauge Steel

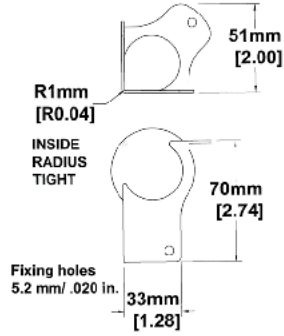
Finish: PennBrite™

Corners

Part No.	Description	Length (L)	Weight
C1374/00/75	Brace Ball Corner	75mm / 2.95"	0.1kg/0.22lb
C1374	Brace Ball Corner	81mm / 3.19"	0.12kg/0.26lb
C1374/00/90	Brace Ball Corner	90mm / 3.54"	0.1kg/0.22lb
C1374/00/100	Brace Ball Corner	100mm / 3.94"	0.1kg/0.22lb

Offset 30mm / 1.18"

Part No.	Description	Length (L)	Offset	Weight
C1374/10/75	Brace Ball Corner	75mm / 2.95"		0.1kg/0.22lb
C1374/10	Brace Ball Corner	81mm / 3.19"		0.1kg/0.22lb
C1374/10/90	Brace Ball Corner	90mm / 3.54"		0.1kg/0.22lb
C1374/10/100	Brace Ball Corner	100mm / 3.94"		0.1kg/0.22lb



8579 - Family

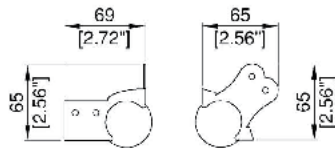
Brace Ball Corner
3 Mounting Holes
 Internal Radius: 1mm / 1/32"



Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Stackable	Weight
8579	Zinc	3 Hole version		76g/2.68oz
8589	Zinc	3 Hole version		76g/2.68oz
8579-6 8579-6CH	Zinc Chrome	6 Hole version		76g/2.68oz

Corners



C1373 - Family

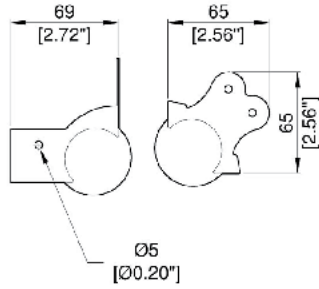
Brace Ball Corner with 67mm / 2.64" Leg
6 Mounting Holes
 Internal Radius: 3mm / 1/8"



FIXING HOLES 5mm/.20"

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Stackable	Weight
C1373	PennBrite™	Brace Ball Corner		95g/3.35oz
C1373/01	PennBrite™	Brace Ball Corner		95g/3.35oz



C1372

Brace Ball Corner with 67mm / 2.64" Leg.

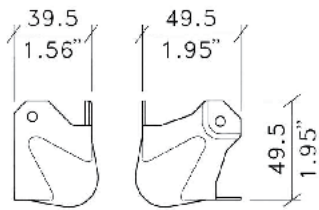
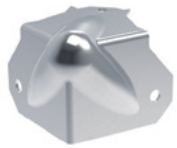
4 Mounting Holes

Internal Radius: 3mm / 1/8"



Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Weight
C1372	PennBrite™	Brace Ball Corner	90g/3.17oz



C1082 - Family

Brace Ball Corner, **30mm / 1.18" Offset** on **one leg only** (for use in lidmaker applications).

For use with Extrusion **E0870** (p.280) or other Female Stacking Corner.

3 Mounting Holes

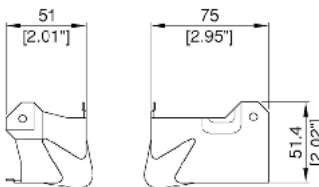
Internal Radius: 0.8mm / 1/32"



FIXING HOLES 5mm/.20" DIA

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Offset	Stackable	Weight
C1082Z C1082K C1082C C1082S	PennBrite™ Black Chrome Stainless	Offset Brace Ball Corner			46g/1.62oz
C1082/01	PennBrite™	Offset Brace Ball Corner		Female	46g/1.62oz
C1082/04	PennBrite™	Offset Brace Ball Corner		Male	46g/1.62oz



C1086/02

Brace Ball Corner with **30mm / 1.18" Offset**

3 Mounting Holes

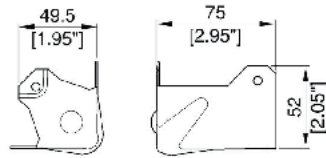
Internal Radius: 1mm / 1/32"



FIXING HOLES 5mm/.20"

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Offset	Weight
C1086/02 C1086/02K	PennBrite™ Black	Brace Ball Corner		76g/2.68oz



C1086 - Family

Brace Ball Corner with **30mm / 1.18" Offset** on **one leg only** (for use in lidmaker applications).

For Lidmaker Extrusions such as: **E0840** (p.281) / **E0845** (p.281) / **E2230** (p.281)

3 Mounting Holes

Internal Radius: 1mm / 1/32"

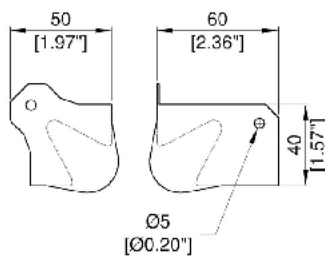


FIXING HOLES 5mm/.20"

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Height (H)	Offset	Weight
C1086Z C1086K	PennBrite™ Black	Brace Ball Corner	75mm / 2.95"		76g/2.68oz
C1086/10/65	PennBrite™	Brace Ball Corner	65mm / 2.56"		76g/2.68oz
C1086/10/90	PennBrite™	Brace Ball Corner	90mm / 3.54"		76g/2.68oz
C1086/10/125	PennBrite™	Brace Ball Corner	125mm / 4.92"		0.1kg/0.22lb

Corners



C1086/00/60 - Family

Brace Ball Corner

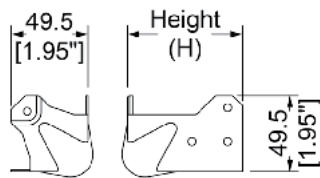
3 Mounting Holes

Internal Radius: 1mm / 1/32"



Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Offset	Weight
C1086/00/60	PennBrite™	Brace Ball Corner		76g/2.68oz
C1086/10/60 C1086/10/60S	PennBrite™ Stainless Steel	Brace Ball Corner		76g/2.68oz



FIXING HOLES Ø5 [0.2"]

C1084 - Family

Brace Ball Corner with **30mm / 1.18" Offset** on **one leg only** (for use in lidmaker applications). For Lidmaker Extrusions such as: **E0840** (p.281) / **E0845** (p.281) / **E2230** (p.281)

7 Mounting Holes
Internal Radius: 1mm / 1/32"

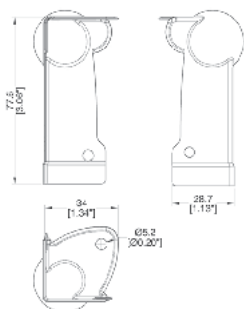


Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Height (H)	Offset	Weight
C1084Z C1084S C1084K	PennBrite™ Stainless Steel Black	75mm / 2.95"		70g/2.47oz
C1084/10/120 C1084/10/120S	PennBrite™ Stainless Steel	120mm / 4.72"		70g/2.47oz
C1084/10/125	PennBrite™	125mm / 4.92"		70g/2.47oz

Part No.	Finish	Height (H)	Offset	Stackable	Weight
C1084/01	PennBrite™	75mm / 2.95"		Female	70g/2.47oz
C1084/04	PennBrite™	75mm / 2.95"		Male	70g/2.47oz

Corners

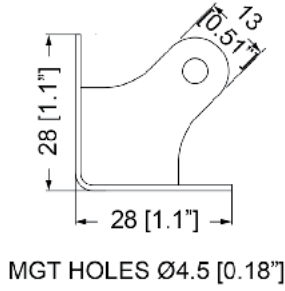


C0005CC

Brace Ball Corner
Perfect for Trunks

Material: Steel

Part No.	Finish	Description
C0005CCN	Nickel	Brace Ball Corner



C0630

Flat Corner

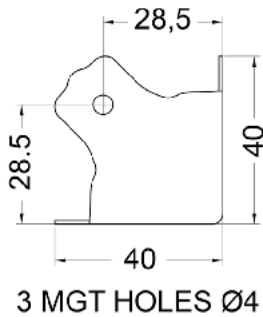
3 Mounting Holes

Internal Radius: 2.25mm / 3/32"

Material: 1mm / 20 gauge Steel



Part No.	Finish	Weight
C0630	Nickel	9g/0.32oz



C0670

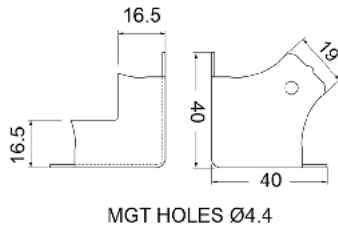
Flat Corner

3 Mounting Holes

Internal Radius: 1.6mm / 1/16"



Part No.	Finish	Weight
C0670Z C0670K C0670N	PennBrite™ Black Nickel	21g/0.74oz



C0695

Cabinet Corner, 2 Leg

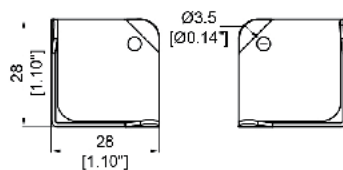
2 Mounting Holes

Internal Radius: 2mm / 0.08"

Material: 1mm / 20 gauge Steel



Part No.	Finish	Weight
C0695N C0695K	Nickel Black	19g/0.67oz



C0672

Small Flat Corner

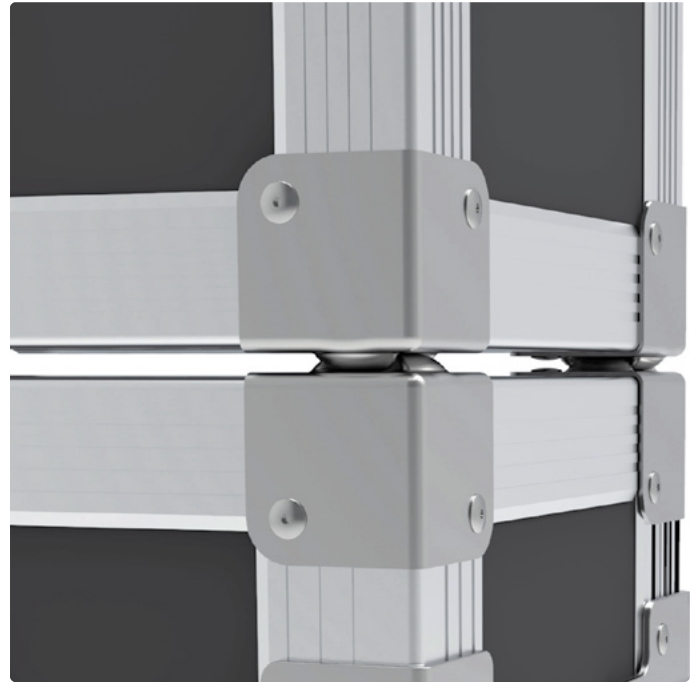
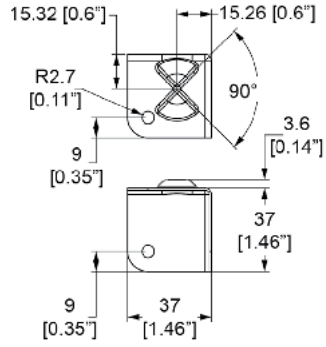
3 Mounting Holes

Internal Radius: 0.5mm / 1/32"



Part No.	Finish	Description	Weight
C0672Z C0672K C0672S	Zinc Black Stainless Steel	Small Flat Corner	30g/1.06oz

C7082-STACK NEW!



Flat Corner with new interlocking cut-outs. Enables cases to stack and lock without slippage.

3 Mounting Holes

Internal Radius: 2mm / 0.08"

Also available:

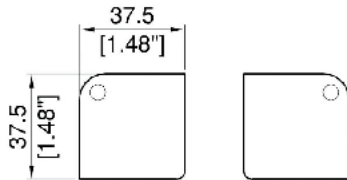
C1351-STACK (p.129) large ball corner with offset.

Material: 1.0mm / 20 gauge Steel



Corners

Part No.	Finish	Description	Stackable
C7082Z-STACK	PennBrite™	Flat Corner	



C7082

Flat Corner

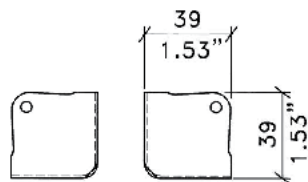
3 Mounting Holes

Internal Radius: 2mm / 0.08"

Material: 1.0mm / 20 gauge Steel



Part No.	Finish	Weight
C7082Z	PennBrite™	30g/1.06oz



FIXING HOLES 5mm/.20" DIA

C1179

Flat Corner

3 Mounting Holes

Internal Radius: 5mm / 3/16"

Material: 1.0mm / 20 gauge Steel



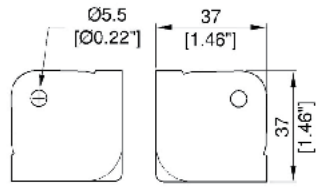
Part No.	Finish	Description	Weight
C1179Z	PennBrite™	Flat Corner	30g/1.06oz

C1182 - Family

Flat Corner

3 Mounting Holes

Internal Radius: 1.5mm / 1/16"



Material: 1.0mm / 20 gauge Steel

Part No.	Finish	Description	Stackable	Weight
C1182Z C1182K	PennBrite™ Black	Flat Corner		54g/1.9oz
C1182/04	PennBrite™	Flat Corner, Stackable		54g/1.9oz

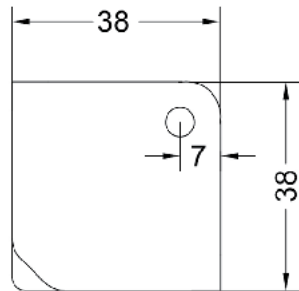
Corners

C1180 - Family

Flat Corner

3 Mounting Holes

Internal Radius: 2.4mm / 3/32"



MGT HOLES Ø5

Material: 1.0mm / 20 gauge Steel



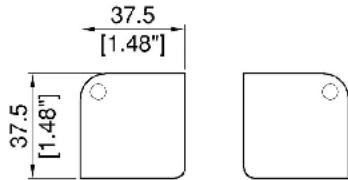
Part No.	Finish	Description	Stackable	Weight
C1180Z C1180K	PennBrite™ Black	Flat Corner		24g/0.85oz
C1185Z C1185K	PennBrite™ Black	Flat Corner, Stackable		24g/0.85oz
C1181Z	PennBrite™	Flat Corner, Stackable		24g/0.85oz

C7079 - Family

Flat Corner

3 Mounting Holes



Internal Radius: 5mm / 3/16"



Material: 1.0mm / 20 gauge Steel

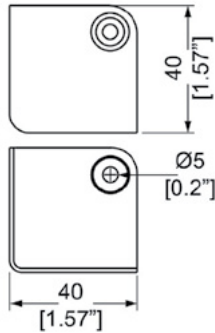
Part No.	Finish	Description	Weight
C7079Z	PennBrite™	Flat Corner	30g/1.06oz



Part No.	Finish	Description	Stackable	Weight
C7084Z	PennBrite™	Flat Corner, Stackable		30g/1.06oz
C7077Z	PennBrite™	Flat Corner, Stackable		30g/1.06oz



Corners



1260 - Family

Small Flat Corner with **Rivet Protectors**

3 Mounting Holes

Internal Radius: 2mm / 0.08"



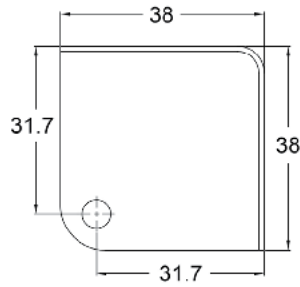
Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Stackable	Weight
1260 1260N	Zinc Nickel	Flat Corner		30g/1.06oz



1264 1264N	Zinc Nickel	Flat Corner		30g/1.06oz
-----------------------------	----------------	-------------	---	------------





1060 - Family

Small Flat Corner
3 Mounting Holes
 Internal Radius: 3.2mm / 1/8"

3 mgt holes: Ø5.4

Material: 1.0mm / 20 gauge Steel



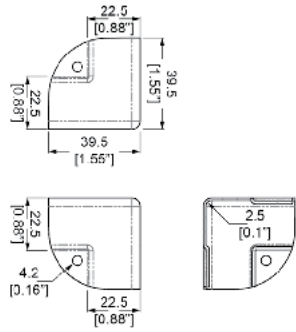
3.2mm / 1/8" Radius

Part No.	Finish	Description	Stackable	Weight
1060 1060BK 1060N	Zinc Black Nickel	Small Flat Corner		32g/1.13oz
1064 1064BK 1064N	Zinc Black Nickel	Small Flat Corner, Stackable		32g/1.13oz
1062 1062BK 1062N	Zinc Black Nickel	Small Flat Corner, Stackable		32g/1.13oz

Part No.	Finish	Description	Weight
1066 1066BK 1066N	Zinc Black Nickel	Small Two Leg Flat Corner	32g/1.13oz

1.75mm / 1/16" Radius

Part No.	Finish	Description	Stackable	Weight
1070 1070BK 1070N	Zinc Black Nickel	Small Flat Corner		32g/1.13oz
1072 1072BK 1072N	Zinc Black Nickel	Small Flat Corner, Stackable		32g/1.13oz
1074 1074BK 1074N	Zinc Black Nickel	Small Flat Corner, Stackable		32g/1.13oz



C1600 - Family

Flat Corner with **Offset**

3 Mounting Holes

Internal Radius: 2.5mm / 3/32"

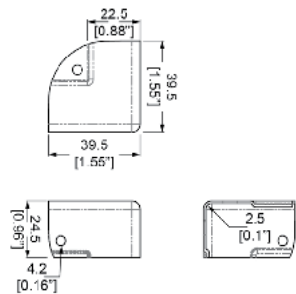


Material: 1mm / 20 gauge Steel

Special Order to Ship Outside of Japan

Part No.	Finish	Description	Offset	Stackable
C1600CH	Chrome	Flat Corner with Offset		No
C1605CH	Chrome	Flat Corner with Offset , Stackable		
C1610CH	Chrome	Flat Corner with Offset , Stackable		

Corners



C1620 - Family

Low Profile Flat Corner with **Offset**

3 Mounting Holes

Internal Radius: 2.5mm / 3/32"



Material: 1mm / 20 gauge Steel

Special Order to Ship Outside of Japan

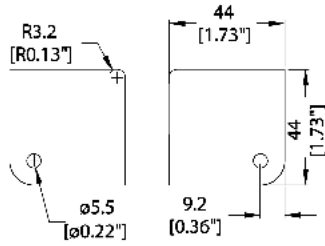
Part No.	Finish	Description	Offset	Stackable
C1620CH	Chrome	Low Profile Flat Corner with Offset		No
C1625CH	Chrome	Low Profile Flat Corner with Offset , Stackable		
C1630CH	Chrome	Low Profile Flat Corner with Offset , Stackalbe		

C1186 - Family

Flat Corner

3 Mounting Holes

Internal Radius: 2mm / 0.08"



Material: 0.9mm / 20 gauge Steel



Part No.	Finish	Description	Offset	Weight
C1186	PennBrite™	Flat Corner		30g/1.06oz

Part No.	Finish	Description	Offset	Weight
C1186/30Z	PennBrite™	Flat Corner		30g/1.06oz

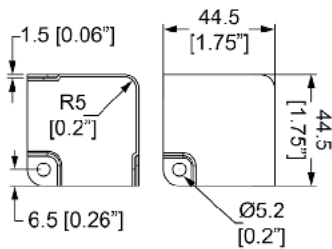
Corners

C1186/30-R5 **NEW!**

Flat Corner

3 Mounting Holes

Internal Radius: 5mm / 3/16"



Material: 0.9mm / 20 gauge Steel



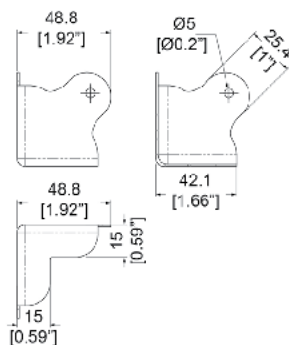
Part No.	Finish	Offset	Weight
C1186/30Z-R5	PennBrite™		30g/1.06oz

C0680

2 Leg Flat Corner

2 Mounting Holes

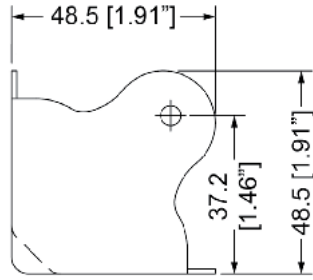
Internal Radius: 2.5mm / 3/32"



Material: 1.1mm / 1/32" Steel



Part No.	Finish	Description	Weight
C0680Z	PennBrite™	2 Leg Flat Corner	42g/1.48oz
C0680K	Black	2 Leg Flat Corner	42g/1.48oz



FIXING HOLES 5 [0.2"]

C0675 - Family

Flat Corner

3 Mounting Holes

Internal Radius: 4mm / 3/16"

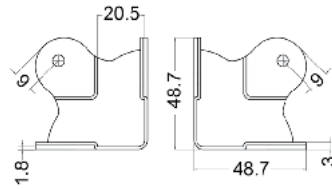
Male and Female Stacking Options

Material: 1.0mm / 20 gauge Steel



Part No.	Finish	Description	Stackable	Weight
C0675Z C0675K C0675C	PennBrite™ Black Chrome			52g/1.83oz
C1150Z C1150K	PennBrite™ Black	Male Stacking, mates with C1935		40g/1.41oz
C1935Z C1935K	PennBrite™ Black	Female Stacking, mates with C1150		40g/1.41oz

Corners



MGT HOLES: Ø5

C0676/31/25

Flat Corner with **Offset**

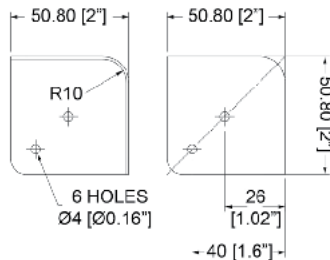
3 Mounting Holes

Internal Radius: 3mm / 1/8"

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Offset	Weight
C0676/31/25Z	PennBrite™	Flat Corner with Offset		50g/1.76oz



C1816

3 Leg Square Corners with 6 Mounting Holes

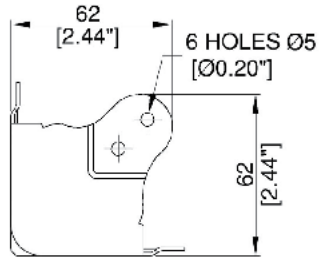
6 Mounting Holes

Internal Radius: 10mm / 3/8"

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description
C1816Z	PennBrite™	3 Leg Square Corners



C1851/30 - Family

6 Hole Flat Corner with **30mm / 1.18" Offset**

6 Mounting Holes

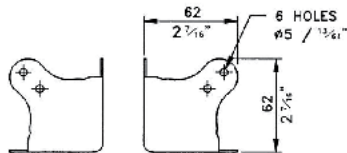
Internal Radius: 2mm / 0.08"



Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Offset	Stackable	Weight
C1851/30	PennBrite™	Flat Corner			67g/2.36oz
C1851/31	PennBrite™	Flat Corner			67g/2.36oz
C1851/34	PennBrite™	Flat Corner			67g/2.36oz

Corners



C1850

Flat Corner

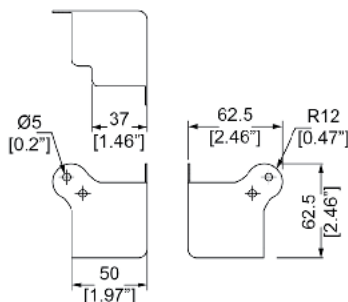
6 Mounting Holes

Internal Radius: 5mm / 3/16"



Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Weight
C1850Z	PennBrite™	75g/2.65oz



C1850/37

Flat Corner, 2 Leg

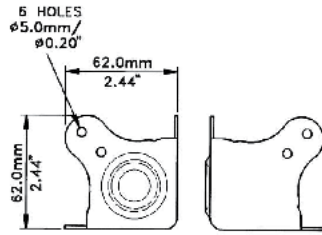
4 Mounting Holes

Internal Radius: 5mm / 3/16"



Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description
C1850/37	PennBrite™	2 Leg Flat Corner



C1860

Flat Corner, Dimpled (Female)

6 Mounting Holes

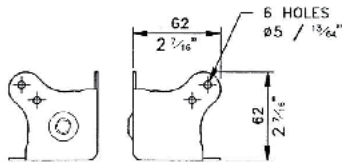
Internal Radius: 5mm / 3/16"

Mates with **C1855** (p.154)



Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Stackable	Weight
C1860Z	PennBrite™	Flat Corner	Female	72g/2.54oz



C1855

Flat Corner, Bumped (Male)

6 Mounting Holes

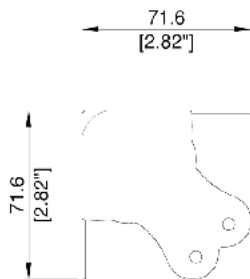
Internal Radius: 5mm / 3/16"

Mates with **C1860** (p.154)



Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Stackable	Weight
C1855Z	PennBrite™	Flat Corner	Male	66g/2.33oz



FIXING HOLES 5mm/.20"

C1980

3 Leg Flat Corner, Tight Radius.

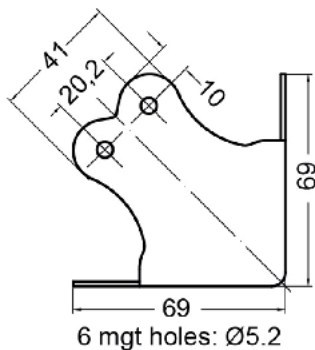
6 Mounting Holes

Internal Radius:



Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
C1980Z	PennBrite™		79g/2.79oz



10231

Heavy Duty Flat Corner

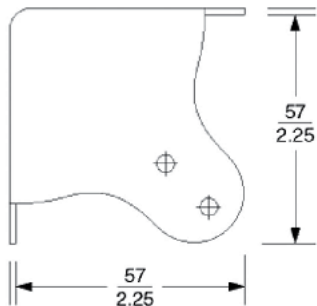
6 Mounting Holes

Internal Radius: 3mm / 1/8"



Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Weight
10231 10231BK	Zinc Black	Heavy Duty Flat Corner	0.11kg/0.24lb



6 mtg holes Ø 4.3 / .17

1031 - Family

Flat Corner

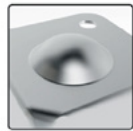
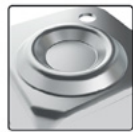
6 Mounting Holes

Internal Radius: 4mm / 3/16"

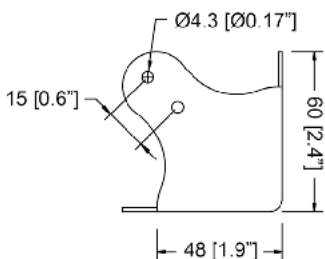


Material: Steel

Part No.	Finish	Thickness	Description	Weight
1031	Zinc	1.2mm/ 18 gauge Steel	6 hole Flat Corner	72g/2.54oz
1031-14	Zinc	2.0mm/ 14 gauge Steel	6 hole Flat Corner	

Part No.	Finish	Thickness	Description	Stackable	Weight
1033	Zinc	1.2mm/ 18 gauge Steel	6 hole Flat Corner		72g/2.54oz
1035	Zinc	1.2mm/ 18 gauge Steel	6 hole Flat Corner		72g/2.54oz

Corners



1331 - Family

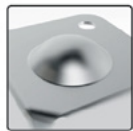
Flat Corner

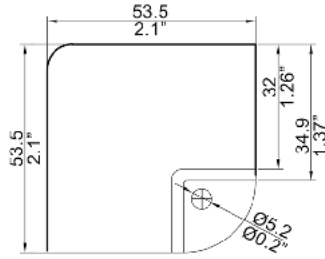
6 Mounting Holes

Internal Radius: 4mm / 3/16"



Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Stackable	Weight
1331	Zinc	6 Hole Flat Corner		72g/2.54oz
1333	Zinc	6 Hole Flat Corner		72g/2.54oz



C696 - Family

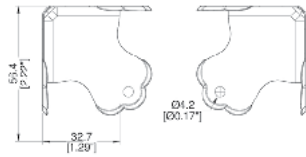
Corner with Offset for 30mm / 1.18" Extrusions.
Internal Radius: 5mm / 3/16"



Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description
C696Z	PennBrite™	5mm / 3/16" Internal Radius
C697Z	PennBrite™	1.5mm / 1/16" Internal Radius

Corners

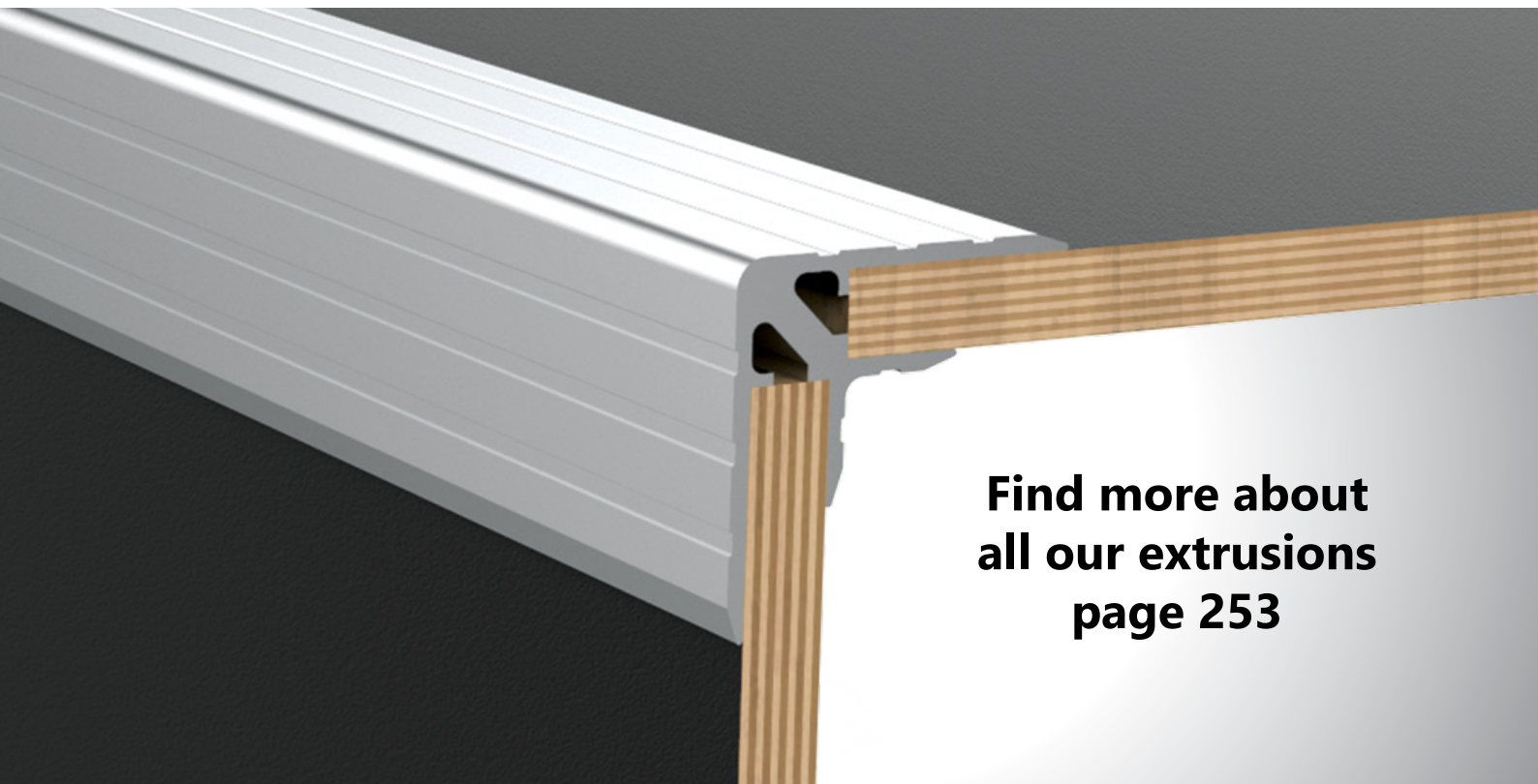


C0005SQ

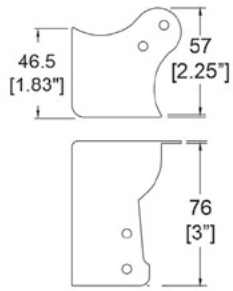
Large Flat Square Corner
Perfect for Trunks

Material: Steel

Part No.	Finish	Description
C0005SQN	Nickel	Square Corner



**Find more about
all our extrusions
page 253**



1040 - Family

Flat Brace Corner with Tapered Bottom.

6 Mounting Holes

Internal Radius: 3mm / 1/8"

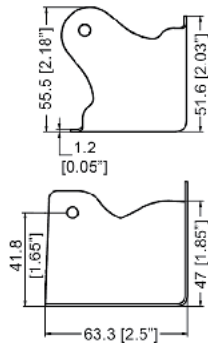


6 mtg. holes: Ø4.8 [Ø0.19"]

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Stackable	Weight
1040	Zinc		71g/2.5oz
1041	Zinc		71g/2.5oz

Corners



1088

Flat Brace Corner

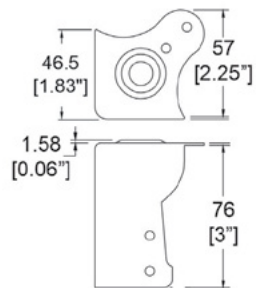
3 Mounting Holes

Internal Radius: 2.8mm / 1/8"



Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Weight
1088	Zinc	70g/2.47oz



1045

Brace Corner with Female Stacking Top.


6 Mounting Holes

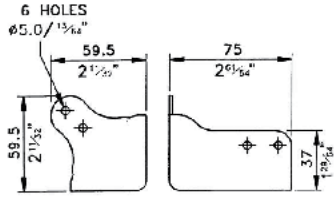
Internal Radius: 4.5mm / 3/16"



6 mtg. holes: Ø4.8 [Ø0.19"]

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Stackable	Weight
1045	Zinc	Brace Corner with Female Stacking		71g/2.5oz



C1845 - Family

Flat Brace Corner

6 Mounting Holes

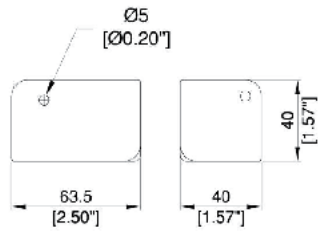
Internal Radius: 5mm / 3/16"



Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Stackable	Weight
C1845Z C1845K	PennBrite™ Black		73g/2.57oz
C1847Z	PennBrite™		73g/2.57oz

Corners



C1155 - Family

Flat Corner Brace

3 Mounting Holes

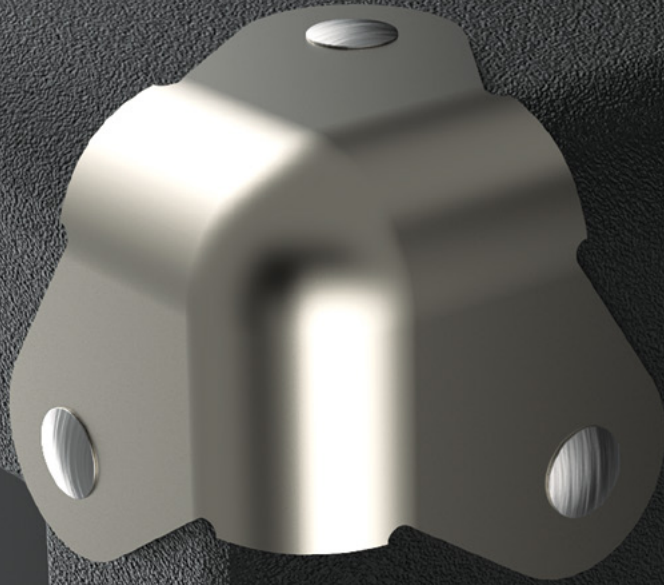
Internal Radius: 1.8mm / 0.07"



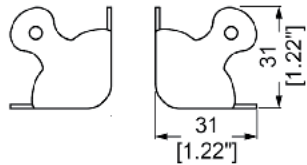
Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Weight
C1155Z	PennBrite™	65g/2.29oz

Part No.	Finish	Description	Weight
C1155/04/LZ	PennBrite™	Left Hand Bump	65g/2.29oz
C1155/04/RZ	PennBrite™	Right Hand Bump	65g/2.29oz



C1828



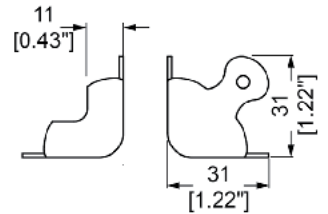
3 Mounting Holes: $\text{Ø}4$ [$\text{Ø}0.16$ "]

Cabinet Corner
3 Leg
Plain Holes
Internal Radius: 7mm / 1/4"
Material: 0.9mm / 20 gauge Steel



Part No.	Finish	Weight
C1828K	Black	10g/0.35oz

C1827



2 Mounting Holes: $\text{Ø}4$ [$\text{Ø}0.16$ "]

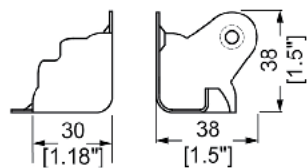
Cabinet Corner
2 Leg
Plain Holes
Internal Radius: 6.4mm / 1/4"
Material: 0.9mm / 20 gauge Steel



Part No.	Finish	Weight
C1827K	Black	9g/0.32oz

C1830

Cabinet Corner
2 Leg with Wrap-Around
Countersunk Holes
Internal Radius: 5mm / 3/16"
Suits 19mm / 3/4" wood with vinyl laminate.



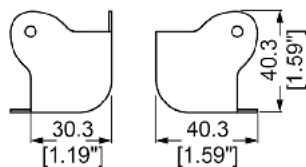
2 Mounting Holes: $\text{Ø}5$ [$\text{Ø}0.2$ "]

Material: 0.9mm / 20 gauge Steel



Part No.	Finish	Weight
C1830K	Black	18g/0.63oz
C1830N	Nickel	20g/0.71oz

1080



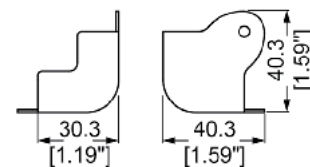
3 Mounting Holes: Ø4 [Ø0.16"]

Cabinet Corner
3 Leg
Plain Holes
Internal Radius: 12mm / 1/2"
Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
1080N	Nickel	3 Leg Cabinet Corner	20g/0.71oz

1084



2 Mounting Holes: Ø4 [Ø0.16"]

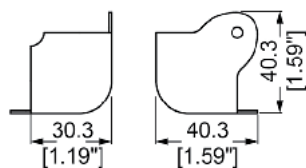
Cabinet Corner
2 Leg with Wrap-Around
Plain Holes
Internal Radius: 12mm / 1/2"
Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
1084N	Nickel	2 Leg Wrap-Around	20g/0.71oz

Corners

1082



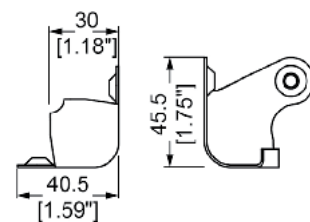
2 Mounting Holes: Ø4 [Ø0.16"]

Cabinet Corner
2 Leg
Plain Holes
Internal Radius: 12mm / 1/2"
Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
1082N	Nickel	2 Leg Cabinet Corner	20g/0.71oz

1087

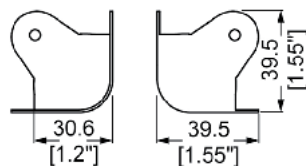


2 Mounting Holes: Ø5 [Ø0.2"]

Cabinet Corner
2-Leg with Wrap-Around
Countersunk Holes
Internal Radius: 10mm / 3/8"
Material: 0.9mm / 20 gauge Steel



Part No.	Finish	Weight
1087N	Nickel	23g/0.81oz
1087GLBK	Gloss Black	23g/0.81oz



3 Mounting Holes: Ø4 [Ø0.16"]

C1823

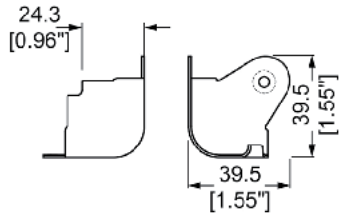
Cabinet Corner
3 Leg
Plain Holes
Internal Radius: 12mm / 1/2"

Material: 0.9mm / 20 gauge Steel



Part No.	Finish	Weight
C1823K	Black	20g/0.71oz
C1823N	Nickel	21g/0.74oz
C1823SP	Stainless	18g/0.63oz

C1829



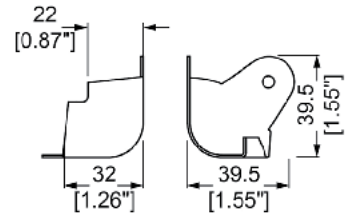
2 Mounting Holes: Ø4 [Ø0.16"]

Cabinet Corner
2 Leg with Wrap-Around
Countersunk Holes
Internal Radius: 12mm / 1/2"
Suits 24mm / 15/16" wood with vinyl laminate.
Material: 0.9mm / 20 gauge Steel



Part No.	Finish	Weight
C1829K	Black	20g/0.71oz

C1819



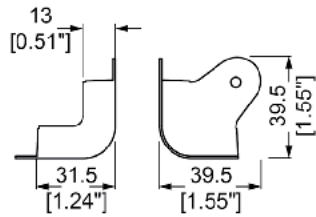
2 Mounting Holes: Ø4 [Ø0.16"]

Cabinet Corner
2 Leg with Wrap-Around
Plain Holes
Internal Radius: 12mm / 1/2"
Suits 19mm / 3/4" wood with vinyl or paint covering.
Material: 0.9mm / 20 gauge Steel



Part No.	Finish	Weight
C1819K	Black	18g/0.63oz
C1819N	Nickel	19g/0.67oz

C1824



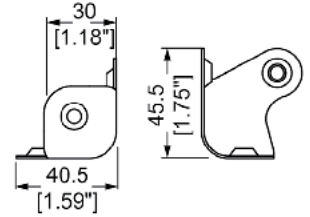
2 Mounting Holes: Ø4 [Ø0.16"]

Cabinet Corner
2 Leg
plain Holes
Internal Radius: 12mm / 1/2"
Material: 0.9mm / 20 gauge Steel



Part No.	Finish	Weight
C1824K	Black	16g/0.56oz
C1824N	Nickel	17g/0.6oz
C1824GOLD	Gold	20g/0.71oz

1086



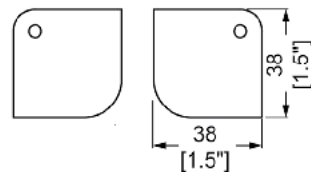
3 Mounting Holes: Ø5 [Ø0.2"]

Cabinet Corner
3 Leg
Countersunk Holes
Internal Radius: 10mm / 3/8"
Material: 0.9mm / 20 gauge Steel



Part No.	Finish	Weight
1086BK	Black	19g/0.67oz
1086N	Nickel	19g/0.67oz

C1835



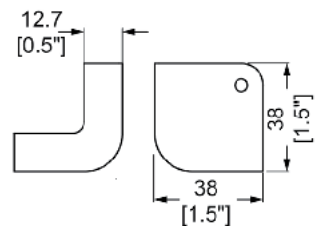
3 Mounting Holes: Ø4.5 [Ø0.18"]

Cabinet Corner
3 Leg
Plain Holes
Internal Radius: 13mm / 1/2"
Material: 1.0mm / 20 gauge Steel



Part No.	Finish	Weight
C1835K	Black	25g/0.88oz

C1835/40



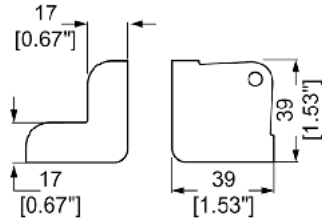
2 Mounting Holes: Ø4.5 [Ø0.18"]

Cabinet Corner
2 Leg
Plain Holes
Internal Radius: 13mm / 1/2"
Material: 1.0mm / 20 gauge Steel



Part No.	Finish	Weight
C1835/40K	Black	25g/0.88oz

C1270



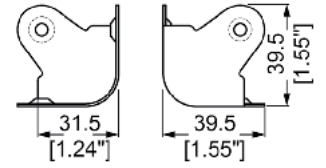
2 Mounting Holes: Ø5 [Ø0.2"]

Cabinet Corner
2 Leg
Plain Holes
Internal Radius: 5mm / 3/16"
Material: 1.0mm / 20 gauge Steel



Part No.	Finish	Weight
C1270K	Black	27g/0.95oz
C1270Z	PennBrite™	27g/0.95oz

C1833



3 Mounting Holes: Ø5 [Ø0.2"]

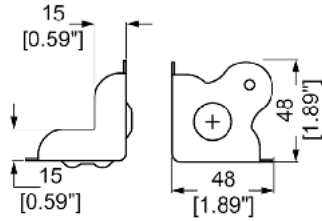
Cabinet Corner
3 Leg
Countersunk Holes
Internal Radius: 12mm / 1/2"
Material: 0.9mm / 20 gauge Steel



Part No.	Finish	Weight
C1833K	Black	20g/0.71oz
C1833N	Nickel	20g/0.71oz

Corners

C1225



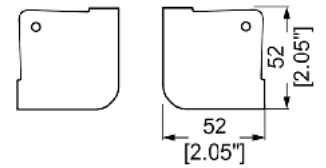
2 Mounting Holes: Ø5 [Ø0.2"]

Cabinet Corner
2 Leg
Plain Holes
Stackable
Internal Radius: 3mm / 1/8"
Material: 1.0mm / 20 gauge Steel



Part No.	Finish	Weight
C1225K	Black	43g/1.52oz
C1225Z	PennBrite™	43g/1.52oz

C1818

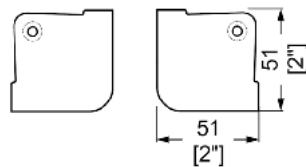


3 Mounting Holes: Ø4 [Ø0.16"]

Cabinet Corner
3 Leg
Plain Holes
Internal Radius: 11.3mm / 7/16"
Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Weight
C1818K	Black	67g/2.36oz
C1818Z	PennBrite™	67g/2.36oz



3 Mounting Holes: Ø5 [Ø0.2"]

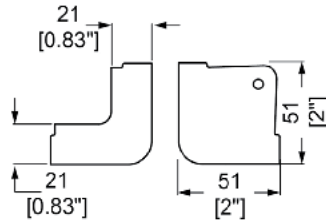
C1817

Cabinet Corner
3 Leg
Countersunk Holes
Internal Radius: 11.3mm / 7/16"

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Weight
C1817K	Black	60g/2.12oz
C1817Z	PennBrite™	



C1821

Cabinet Corner
2 Leg with 21mm / 13/16" Wrap-Around
Countersunk Holes
Internal Radius: 11.3mm / 7/16"

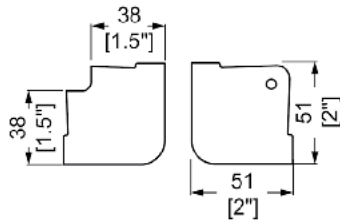


2 Mounting Holes: Ø5 [Ø0.2"]

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Weight
C1821K	Black	56g/1.98oz
C1821Z	PennBrite™	

C1825



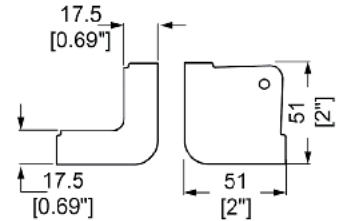
2 Mounting Holes: Ø5 [Ø0.2"]

Cabinet Corner
2 Leg
Plain Holes
Internal Radius: 11.3mm / 7/16"
Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Weight
C1825K	Black	67g/2.36oz

C1826



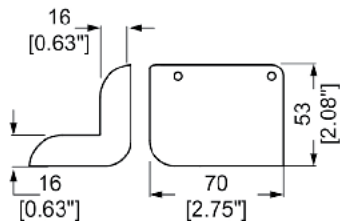
2 Mounting Holes: Ø4 [Ø0.16"]

Cabinet Corner
2 Leg
Plain Holes
Internal Radius: 11.3mm / 7/16"
Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Weight
C1826K	Black	48g/1.69oz
C1826Z	PennBrite™	48g/1.69oz

C1820



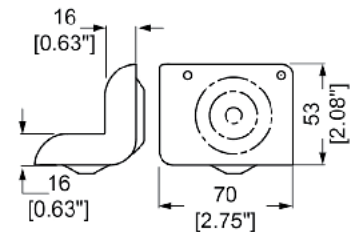
4 Mounting Holes: Ø4 [Ø0.16"]

Heavy Duty Cabinet Corner
2 leg
Plain Holes
Internal Radius: 12mm / 1/2"
Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Weight
C1820K	Black	73g/2.57oz
C1820Z	PennBrite™	73g/2.57oz

C1335



4 Mounting Holes: Ø4 [Ø0.16"]

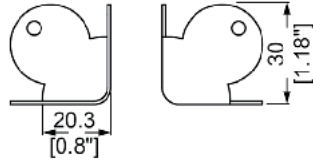
Heavy Duty Cabinet Corner
2 Leg
Plain Holes
Stackable
Internal Radius: 12mm / 1/2"
Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Weight
C1335K	Black	72g/2.54oz
C1335Z	PennBrite™	70g/2.47oz

C0664 - Family

Mini Corner
Internal Radius: 4mm / 3/16"



3 Mounting Holes: Ø4 [Ø0.16"] Material: 1mm / 20 gauge Steel

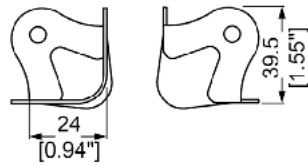


Part No.	Finish	Description	Weight
C0665	Chrome	Mini Ball Corner	14g/0.49oz
C0664N	Nickel	Mini Ball Corner with Offset	14g/0.49oz

Corners

1026

Mini Ball Corner.
Internal Radius: 4mm / 3/16"



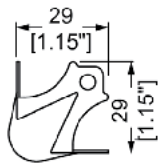
3 Mounting Holes: Ø5 [Ø0.2"] Material: 0.9mm / 20 gauge Steel



Part No.	Finish	Description	Weight
1026	Zinc	Mini Ball Corner	13g/0.46oz

C0596 - Family

Mini Knuckle Corner.
Matches Brace **B0706** (p.168)

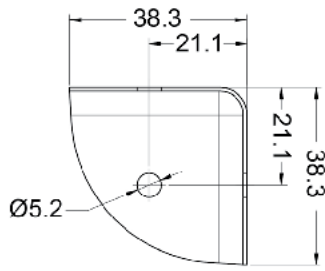


3 Mounting Holes: Ø5 [Ø0.2"] Material: 0.75mm / 1/32" Steel



Part No.	Finish	Description	Weight
C0596	Nickel	Mini Ball Corner	9g/0.32oz
C0686	Nickel	2 Leg Mini Ball Corner	8g/0.28oz

1054



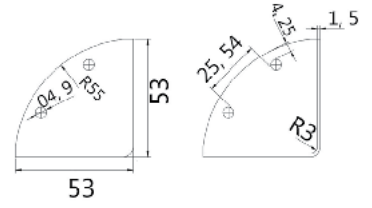
Small Triangular Flat Corner
Internal Radius: 5mm / 3/16"

Material: 0.8mm / 1/32" Steel



Part No.	Finish	Weight
1054	Zinc	21g/0.74oz

1059



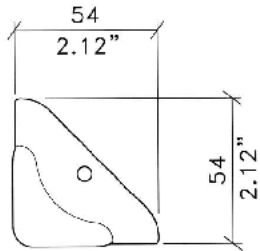
Triangular Corner with 6 Holes
Internal Radius: 3mm / 1/8"

Material: 1.5mm / 16 gauge Steel



Part No.	Finish
1059	Zinc

C0679



FIXING HOLES 5.5mm / .22" DIA

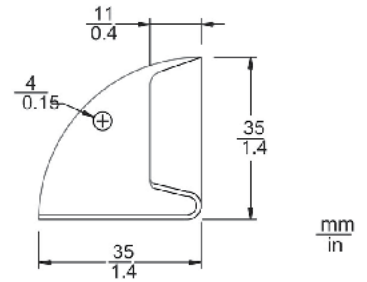
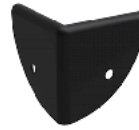
Triangular Corner
Internal Radius: 4.1mm / 3/16"

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Weight
C0679	PennBrite™	51g/1.8oz
C0679K	Black	51g/1.8oz

1058



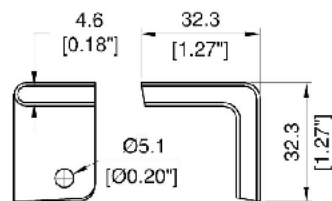
Small Triangular Flat Corner with 180° Folds.
Common on Fibre Cases.

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Weight
1058BK	Black	70g/2.47oz
1058N	Nickel	70g/2.47oz

1742

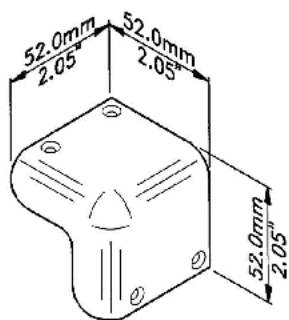
Edge Protector with 2 Through Holes.
Common on Fibre Cases.



Material: 1mm / 20 gauge Steel

Part No.	Finish
1742	Nickel

C1178

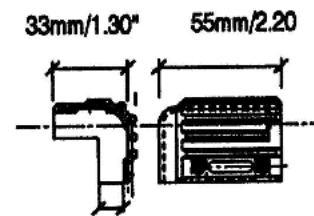


Plastic Corner

Material: Plastic

Part No.	Finish	Description	Weight
C1178	Black		14g/0.49oz
C1214	Black	Plastic Stacking Corner	14g/0.49oz

C1537



12mm/0.47"
HOLE Dia 3.5mm/0.137"

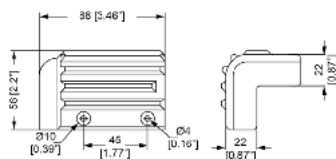
Plastic Stacking Corner to suit Plastic Extrusion **E1671** (p.288)

Material: Plastic

Part No.	Finish	Weight
C1537	Black	8g/0.28oz

Corners

C1539

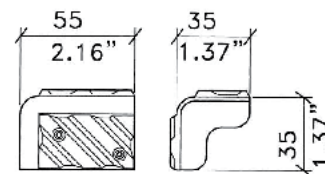


Plastic Stacking Corner

Material: Plastic

Part No.	Finish	Description	Weight
C1539	Black		29g/1.02oz
C1536	Black	To suit Plastic Extrusion E1670	29g/1.02oz

C1567

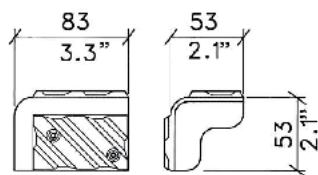


FIXING HOLES 4mm/.16" DIA

Small Chevron Stacking Corner.

Material: Plastic

Part No.	Finish	Weight
C1567	Black	9g/0.32oz



FIXING HOLES 4mm/.16" DIA

C1568

Large Chevron Stacking Corner
Internal Radius: 7mm / 1/4"

Material: Plastic

Part No.	Finish	Description	Weight
C1568	Black	Large Chevron Stacking Corner	21g/0.74oz
1405	Black	Large Chevron Stacking Corner, with Chamfer	23g/0.81oz

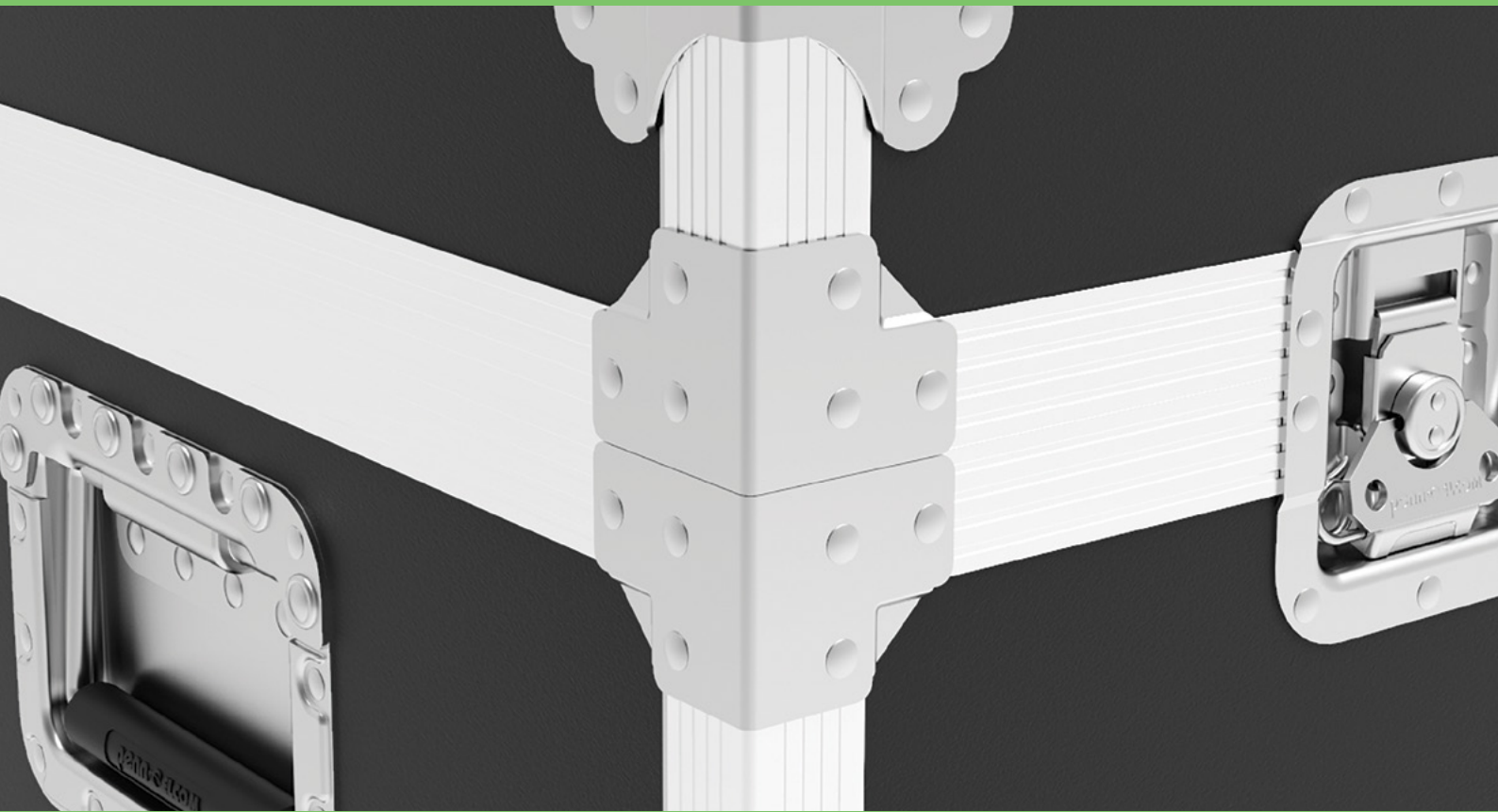
CPU HOLDERS & Laptop Drawers



HIGH QUALITY SPACE-SAVING SOLUTIONS

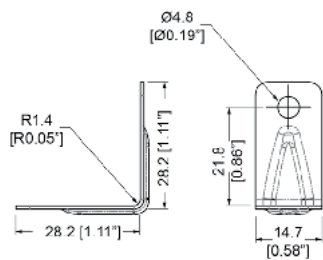


For more information visit Penn-Elcom.com | To shop online visit PennElcomOnline.com



2 HOLE BRACES

Braces



B0706

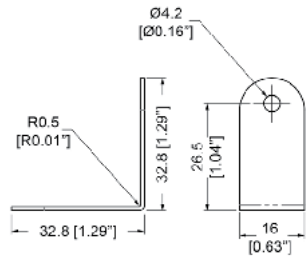
2 Hole Brace With **Strengthening Ribs**
 - 29.2mm x 14.7mm / 1 1/8" x 9/16"
 - Internal Radius: 1.4mm / 1/16"

Material: 0.75mm / 1/32" Steel



Part No.	Finish	Description	Weight
B0706	Nickel	2 Hole Brace	4g/0.14oz

1208

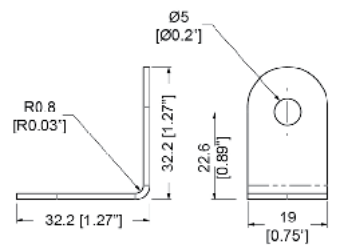


2 Hole Brace
 - 32.8mm x 16mm / 1 5/16" x 5/8"
 - Internal Radius: 0.5mm / 1/32"
 Material: 1mm / 20 gauge Steel



Part No.	Finish	Description	Weight
1208	Zinc	2 Hole Brace	7g/0.25oz
1208BK	Black	2 Hole Brace	7g/0.25oz

B0715

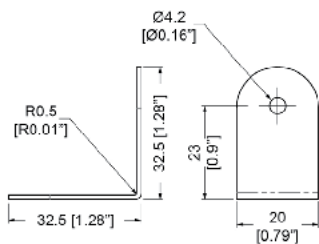


2 Hole Brace
 - 32.2mm x 19mm / 1 1/4" x 3/4"
 - Internal Radius: 0.8mm / 1/32"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B0715Z	PennBrite™	2 Hole Brace	10g/0.35oz
B0715K	Black	2 Hole Brace	10g/0.35oz

1209

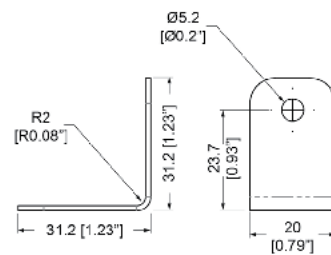


2 Hole Brace
 - 32.5mm x 20mm / 1 1/4" x 13/16"
 - Internal Radius: 0.5mm / 1/32"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
1209	Zinc	2 Hole Brace	9g/0.32oz

B1121/20

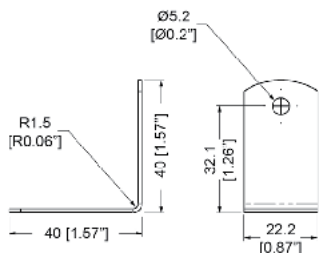


2 Hole Brace
 To cover all 30mm x 30mm / 1 3/16" x 1 3/16" Extrusions
 - 31.2mm x 20mm / 1 1/4" x 13/16"
 - Internal Radius: 2mm / 0.08"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1121/20	PennBrite™	2 Hole Brace	28g/0.99oz

B2095

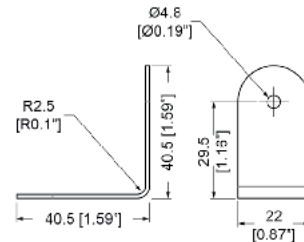


2 Hole Brace
 - 40mm x 22.2mm x 1 9/16" x 7/8"
 - Internal Radius: 1.5mm / 1/16"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B2095	PennBrite™	2 Hole Brace	15g/0.53oz

1210-15

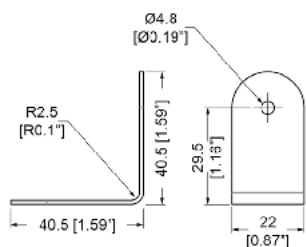


2 Hole **Heavy Duty** Brace
 - 40.5mm x 22mm x 1 9/16" x 7/8"
 - Internal Radius: 2.5mm / 3/32"
 Material: 1.5mm / 16 gauge Steel



Part No.	Finish	Description	Weight
1210-15	Zinc	2 Hole Brace	12.5g/0.44oz

Braces



1210

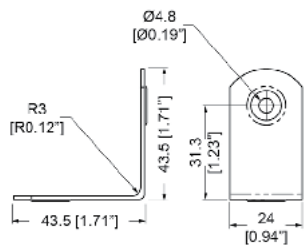
2 Hole Brace
 - 40.5mm x 22mm x 1 9/16" x 7/8"
 - Internal Radius: 2.5mm / 3/32"

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
1210	Zinc	2 Hole Brace	10g/0.35oz
1210BK	Black	2 Hole Brace	10g/0.35oz

1707

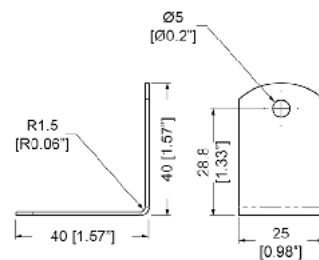


2 Hole Brace with **Rivet Protectors**
 - 43.5mm x 24mm x / 1 11/16" x 15/16"
 - Internal Radius: 3mm / 1/8"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
1707	Zinc	2 Hole Brace	16g/0.56oz

B0701

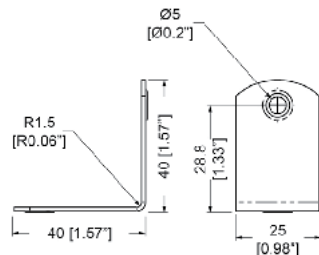


2 Hole Brace
 - 40mm x 25mm x / 1 9/16" x 1"
 - Internal Radius: 1.5mm / 1/16"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B0701	PennBrite™	2 Hole Brace	17g/0.6oz

B0701/1

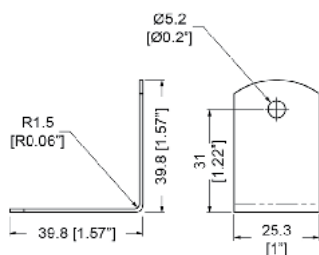


2 Hole Brace with **Rivet Protectors**
 - 40mm x 25mm x / 1 9/16" x 1"
 - Internal Radius: 1.5mm / 1/16"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B0701/1	PennBrite™	2 Hole Brace	17g/0.6oz

1212



2 Hole Brace
 - 39.8mm x 25.3mm x / 1 9/16" x 1"
 - Internal Radius: 1.5mm / 1/16"
 Material: 1.2mm / 18 gauge Steel

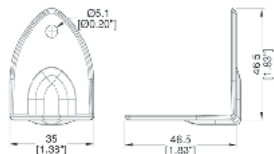


Part No.	Finish	Description	Weight
1212	Zinc	2 Hole Brace	19g/0.67oz

Braces

B0005CE

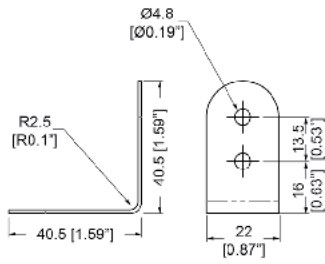
2 Hole Brace
 Perfect for Trunks



Material: Steel

Part No.	Finish	Description
B0005CEN	Nickel	2 Hole Brace

1220

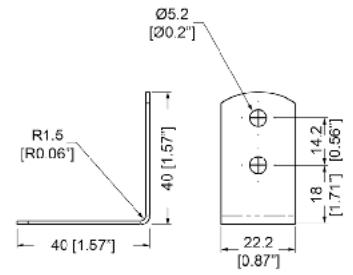


4 Hole Brace
 - 40.5mm x 22mm x 1 9/16" x 7/8"
 - Internal Radius: 2.5mm / 3/32"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
1220	Zinc	4 Hole Brace	15g/0.53oz
1220BK	Black	4 Hole Brace	15g/0.53oz

B2096

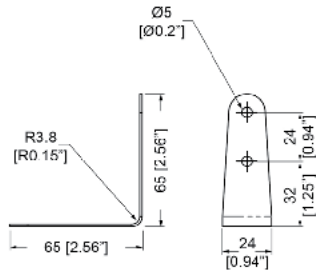


4 Hole Brace (4 Hole Version of **B2095** (p.169))
 - 40mm x 22.2mm x 1 9/16" x 7/8"
 - Internal Radius: 1.5mm / 1/16"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B2096	PennBrite™	4 Hole Brace	14g/0.49oz

B1115

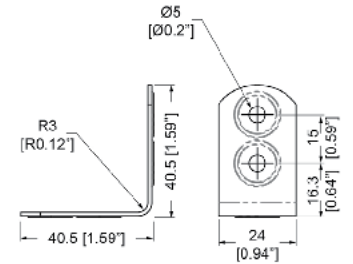


4 Hole Brace
 - 65mm x 24mm x 2 9/16" x 15/16"
 - Internal Radius: 3.8mm / 1/8"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1115	PennBrite™	4 Hole Brace	22g/0.78oz

1703

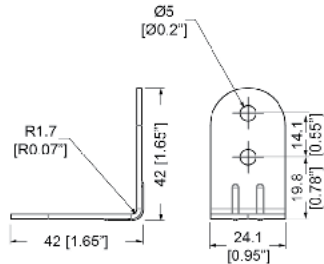


4 Hole Brace with **Rivet Protectors**
 - 40.5mm x 24mm x 1 9/16" x 15/16"
 - Internal Radius: 3mm / 1/8"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
1703	Zinc	4 Hole Brace	15g/0.53oz

B0704

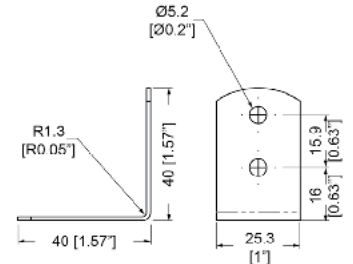


4 Hole **Heavy Duty** Brace with **Strengthening Ribs**
 - 42mm x 24.1mm
 - Internal Radius: 1.7mm
 Material: 1.5mm / 16 gauge Steel



Part No.	Finish	Description	Weight
B0704Z	PennBrite™	4 Hole Brace	19g/0.67oz

1222

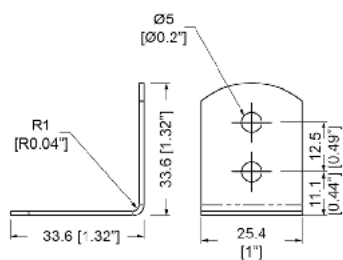


4 Hole Brace
 - 40mm x 25.3mm x 1 9/16" x 1"
 - Internal Radius: 1.3mm / 1/16"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
1222	Zinc	4 Hole Brace	16g/0.56oz

B0700

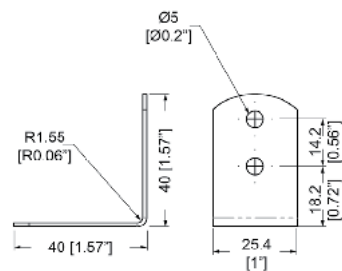


4 Hole Brace
 - 33.6mm x 25.4mm x / 1 5/16" x 1"
 - Internal Radius: 1mm / 1/32"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B0700	PennBrite™	4 Hole Brace	13g/0.46oz
B0700K	Black	4 Hole Brace	13g/0.46oz

B0702

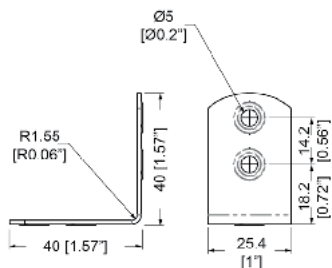


4 Hole Brace
 - 40mm x 25.4mm x / 1 9/16" x 1"
 - Internal Radius: 1.5mm / 1/16"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B0702	PennBrite™	4 Hole Brace	16g/0.56oz

B0702/1

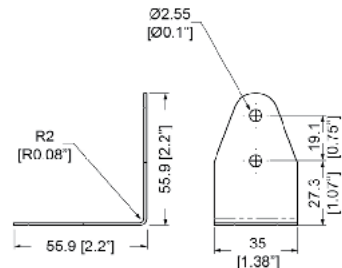


4 Hole Brace with **Rivet Protectors**
 - 40mm x 25.4mm x / 1 9/16" x 1"
 - Internal Radius: 1.5mm / 1/16"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B0702/1	PennBrite™	4 Hole Brace	16g/0.56oz

1246

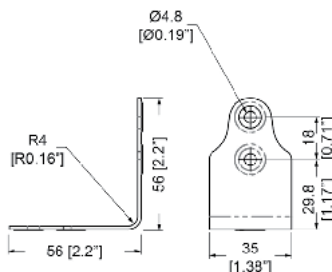


4 Hole Brace
 - 56mm x 35mm x / 2 3/16" x 1 3/8"
 - Internal Radius: 2mm / 0.08"
 Material: 1.5mm / 16 gauge Steel



Part No.	Finish	Description	Weight
1246	Zinc	4 Hole Brace	32g/1.13oz

1722

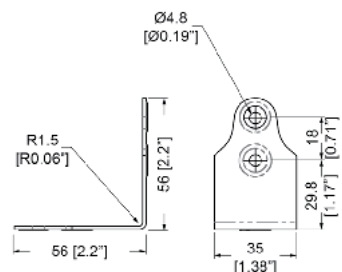


4 Hole Brace with **Rivet Protectors**
 - 56mm x 35mm x / 2 3/16" x 1 3/8"
 - Internal Radius: 4mm / 3/16"
 Material: 1.5mm / 16 gauge Steel



Part No.	Finish	Description	Weight
1722	Zinc	4 Hole Brace	36g/1.27oz
1722SS	Stainless Steel	4 Hole Brace	36g/1.27oz

1723

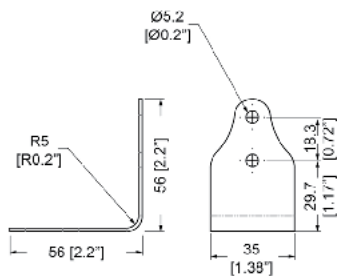


4 Hole Brace with **Rivet Protectors**
 - 56mm x 35mm x / 2 3/16" x 1 3/8"
 - Internal Radius: 1.5mm / 1/16"
 Material: 1.5mm / 16 gauge Steel



Part No.	Finish	Description	Weight
1723	Zinc	4 Hole Brace	36g/1.27oz
1723BK	Black	4 Hole Brace	36g/1.27oz

B1933

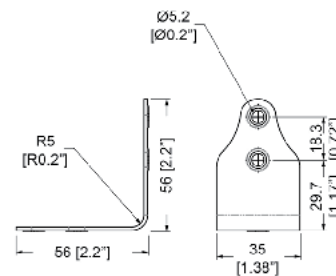


4 Hole Brace
 - 56mm x 35mm x 2 3/16" x 1 3/8"
 - Internal Radius: 5mm / 3/16"
 Material: 1.5mm / 16 gauge Steel



Part No.	Finish	Description	Weight
B1933	PennBrite™	4 Hole Brace	34g/1.2oz

B1933/1

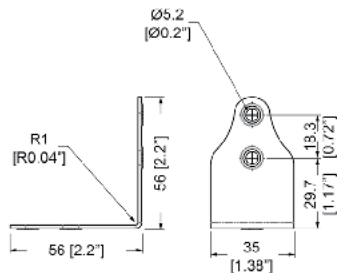


4 Hole Brace with **Rivet Protectors**
 - 56mm x 35mm x 2 3/16" x 1 3/8"
 - Internal Radius: 5mm / 3/16"
 Material: 1.5mm / 16 gauge Steel



Part No.	Finish	Description	Weight
B1933/1	PennBrite™	4 Hole Brace	34g/1.2oz

B1933/R1

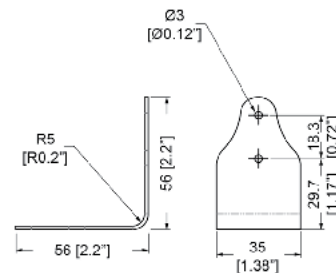


4 Hole Brace
 - 56mm x 35mm x 2 3/16" x 1 3/8"
 - Internal Radius: 1mm / 1/32"
 Material: 1.5mm / 16 gauge Steel



Part No.	Finish	Description	Weight
B1933/R1Z	PennBrite™	4 Hole Brace	34g/1.2oz

B1934

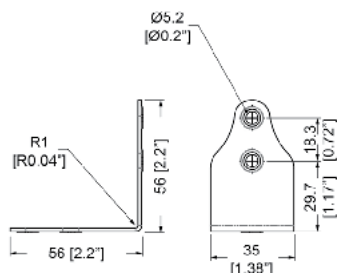


4 Hole Brace with 3mm / 1/8" Fixing Holes
 - 56mm x 35mm x 2 3/16" x 1 3/8"
 - Internal Radius: 5mm / 3/16"
 Material: 1.5mm / 16 gauge Steel



Part No.	Finish	Description	Weight
B1934	PennBrite™	4 Hole Brace with 3mm / 1/8" Fixing Holes	34g/1.2oz

B1933/R1/1

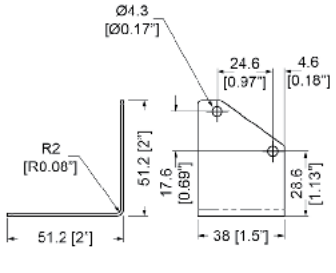


4 Hole Brace with **Rivet Protectors**
 - 56mm x 35mm x 2 3/16" x 1 3/8"
 - Internal Radius: 1mm / 1/32"
 Material: 1.5mm / 16 gauge Steel



Part No.	Finish	Description	Weight
B1933/R1/1Z	PennBrite™	4 Hole Brace	34g/1.2oz

1247

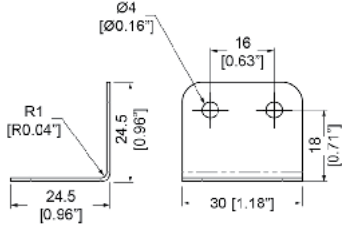


4 Hole Brace
 - 51.2mm x 38mm x 2" x 1 1/2"
 - Internal Radius: 2mm / 0.08"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Weight
1247	Zinc	40g/1.41oz

B1925

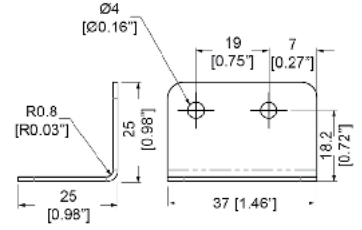


4 Hole Brace
 - 24.5mm x 30mm x / 15/16" x 1 3/16"
 - Internal Radius: 1mm / 1/32"
 Material: 1.0mm / 20 gauge Steel



Part No.	Finish	Description	Weight
B1925	PennBrite™	4 Hole Brace	11g/0.39oz

B1928

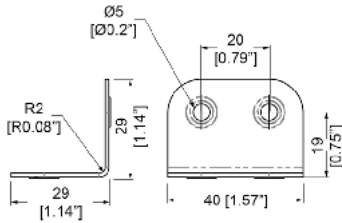


4 Hole Brace
 - 25mm x 37mm x / 1" x 1 7/16"
 - Internal Radius: 0.8mm / 1/32"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1928	PennBrite™	4 Hole Brace	10g/0.35oz

B1129

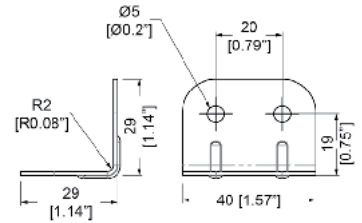


4 Hole Brace with **Rivet Protectors**
 - 29mm x 40mm x / 1 1/8" x 1 9/16"
 - Internal Radius: 2mm / 0.08"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1129	PennBrite™	4 Hole Brace	18g/0.63oz

B1124

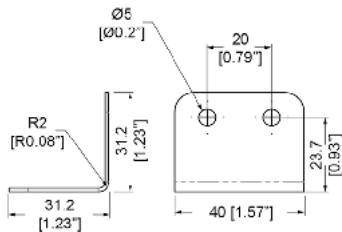


4 Hole Brace with **Strengthening Ribs**
 - 29mm x 40mm x / 1 1/8" x 1 9/16"
 - Internal Radius: 2mm / 0.08"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1124	PennBrite™	4 Hole Brace	20g/0.71oz

B1121

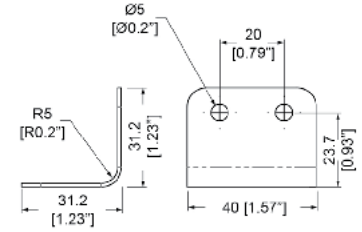


4 Hole Brace
 To cover all 30mm x 30mm / 1 3/16" x 1 3/16" Extrusions.
 - 31.2mm x 40mm x / 1 1/4" x 1 9/16"
 - Internal Radius: 2mm / 0.08"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1121	PennBrite™	4 Hole Brace	23g/0.81oz
B1121K	Black	4 Hole Brace	23g/0.81oz

B1121/R5



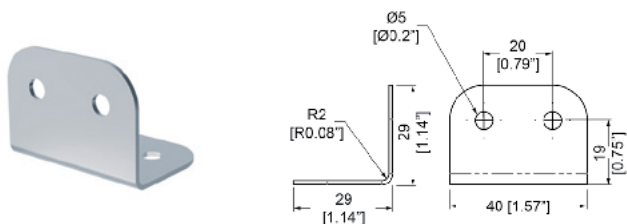
4 Hole Brace
 To cover all 30mm x 30mm / 1 3/16" x 1 3/16" Extrusions.
 - 31.2mm x 40mm x / 1 1/4" x 1 9/16"
 - Internal Radius: 5mm / 3/16"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1121/R5Z	PennBrite™	4 Hole Brace	23g/0.81oz

Braces

B1125

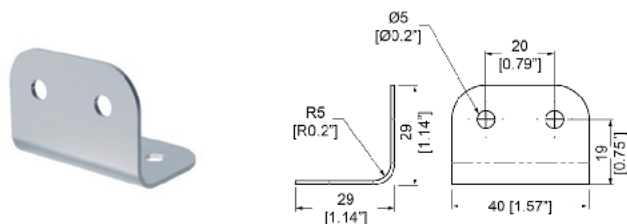


4 Hole Brace
 - 29mm x 40mm x 1 1/8" x 1 9/16"
 - Internal Radius: 2mm / 0.08"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1125	PennBrite™	4 Hole Brace	19g/0.67oz
B1125K	Black	4 Hole Brace	19g/0.67oz
B1125S	Stainless	4 Hole Brace	19g/0.67oz

B1130

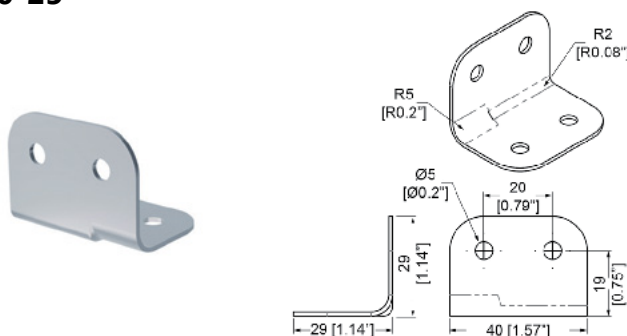


4 Hole Brace
 - 29mm x 40mm x 1 1/8" x 1 9/16"
 - Internal Radius: 5mm / 3/16"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1130	PennBrite™	4 Hole Brace	19g/0.67oz
B1130K	Black	4 Hole Brace	19g/0.67oz

B1130-25

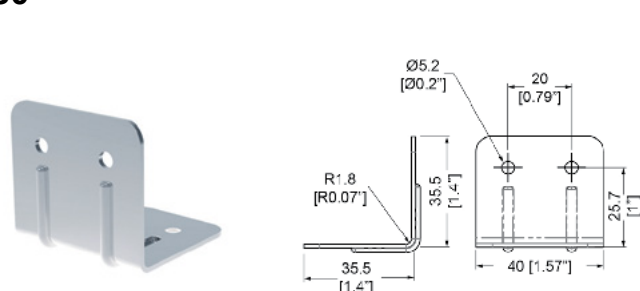


4 Hole Brace with Two Radius
 - 29mm x 40mm x 1 1/8" x 1 9/16"
 - Internal Radius: 2mm / 0.08" and 5mm / 3/16"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1130-25	PennBrite™	4 Hole Brace	19g/0.67oz

B1930

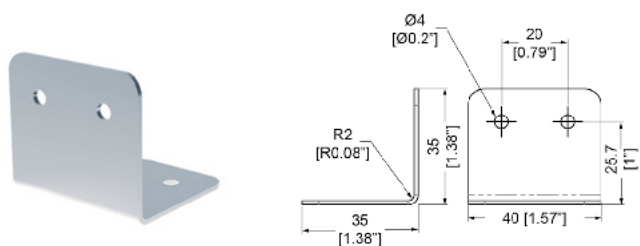


4 Hole Brace with **Strengthening Ribs**
 - 35.5mm x 40mm x 1 3/8" x 1 9/16"
 - Internal Radius: 1.8mm / 0.07"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1930	PennBrite™	4 Hole Brace	26g/0.92oz

B1930/01

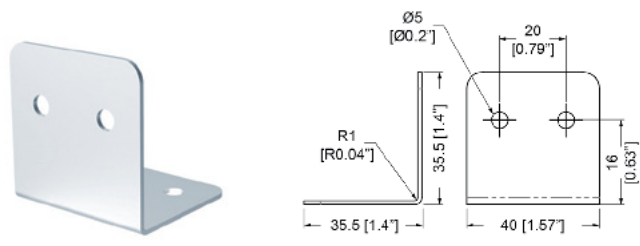


4 Hole Brace
 - 35mm x 40mm x 1 3/8" x 1 9/16"
 - Internal Radius: 2mm / 0.08"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1930/01	PennBrite™	4 Hole Brace	25g/0.88oz

1231

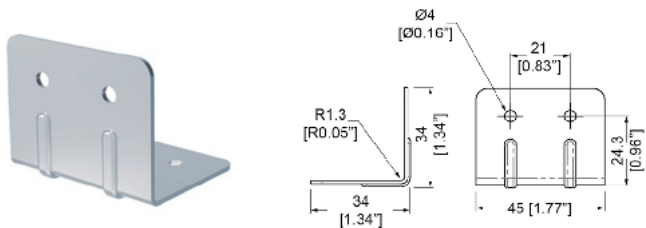


4 Hole Brace
 - 35.5mm x 40mm x 1 3/8" x 1 9/16"
 - Internal Radius: 1mm / 1/32"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
1231	Zinc	4 Hole Brace	25g/0.88oz

B1929

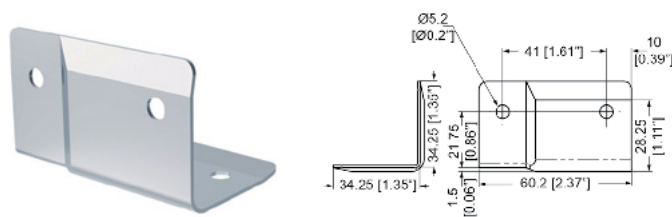


4 Hole Brace with **Strengthening Ribs**
 - 34mm x 45mm x / 1 5/16" x 1 3/4"
 - Internal Radius: 1.3mm / 1/16"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1929	PennBrite™	4 Hole Brace	10g/0.35oz

B1134

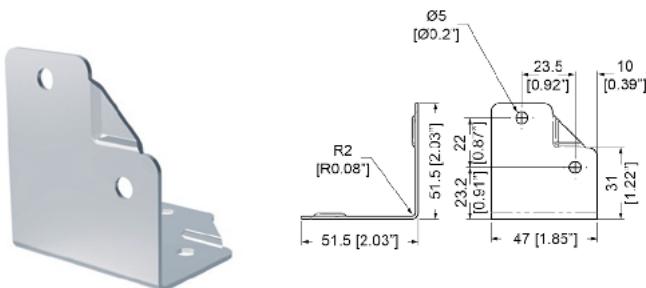


4 Hole Brace with **27mm / 1" Offset**.
 - 34mm x 50mm x / 1 5/16" x 2"
 - Upper Internal Radius: 1mm / 1/32"
 - Lower Internal Radius: 5mm / 3/16"
 Material: 1.0mm / 20 gauge Steel



Part No.	Finish	Description	Weight
B1134	PennBrite™	4 Hole Brace	40g/1.41oz

B1123/04

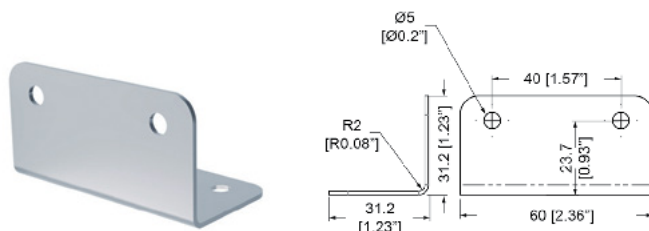


4 Hole Brace with **30mm / 1.18" Offset**
 - 51.5mm x 47mm x / 2" x 1 7/8"
 - Internal Radius: 2mm / 0.08"
 For use with Hybrid Edge Extrusions:
E0850 (p.267) , **E0825** (p.268) and **E0826** (p.269)
 Double Angle Extrusions:
E0885 (p.261) , **E0875** (p.263) and **E0876** (p.263)
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1123/04	PennBrite™	4 Hole Brace	37g/1.31oz

B1121/60

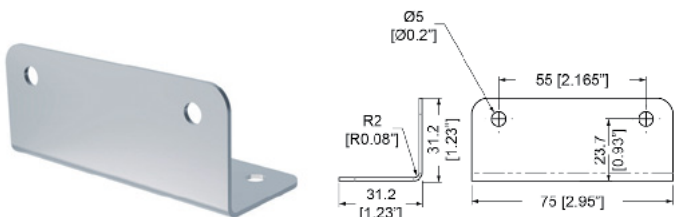


4 Hole Brace to cover all 30mm x 30mm / 1 3/16" x 1 3/16" Aluminium Extrusions.
 - 31.2mm x 60mm x / 1 1/4" x 2 3/8"
 - Internal Radius: 2mm / 0.08"
 Like many other braces, this product can also be used as a Divis Fixing Bracket or as a Shelf Fixing Bracket.
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1121/60	PennBrite™	4 Hole Brace	29g/1.02oz

B1121/75



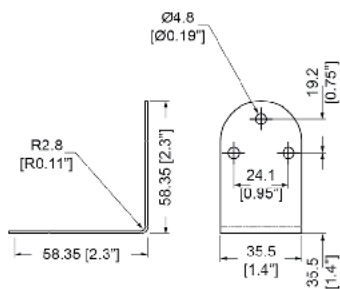
4 Hole Brace to cover all 30mm x 30mm / 1 3/16" x 1 3/16" Aluminium Extrusions.
 - 31.2mm x 75mm x / 1 1/4" x 2 15/16"
 - Internal Radius: 2mm / 0.08"
 Like many other braces, this product can also be used as a Division/Partition Fixing Bracket or as a Shelf Fixing Bracket.



Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
B1121/75	PennBrite™	4 Hole Brace	33g/1.16oz

B1932

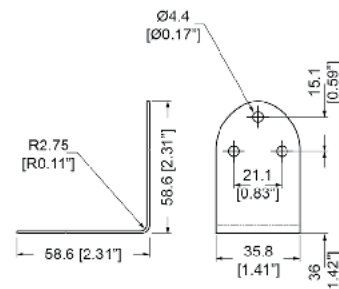


6 Hole Brace
 - 58.3mm x 35.5mm x 2 5/16" x 1 3/8"
 - Internal Radius: 2.8mm / 1/8"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1932	PennBrite™	6 Hole Brace	36g/1.27oz

1250

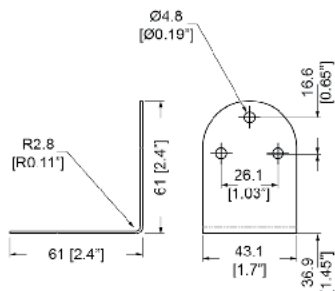


6 Hole Brace
 - 58.6mm x 35.8mm x 2 5/16" x 1 7/16"
 - Internal Radius: 2.75mm / 3/32"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
1250	Zinc	6 Hole Brace	29g/1.02oz

B1931

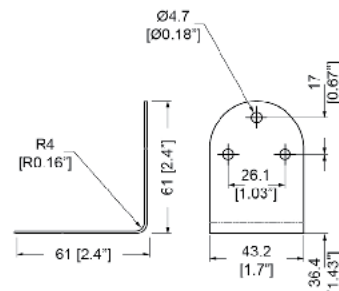


6 Hole Brace
 - 61mm x 43.1mm x 2 3/8" x 1 11/16"
 - Internal Radius: 2.8mm / 1/8"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1931	PennBrite™	6 Hole Brace	44g/1.55oz

1251



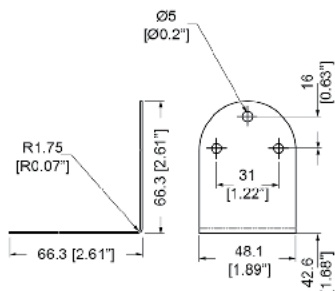
6 Hole Brace
 - 61mm x 43.2mm x 2 3/8" x 1 11/16"
 - Internal Radius: 4mm / 3/16"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
1251	Zinc	6 Hole Brace	43g/1.52oz

Braces

1253

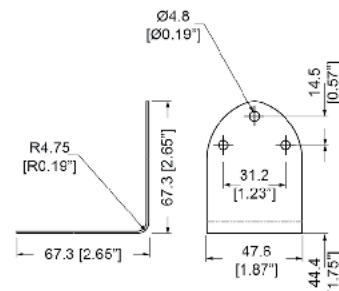


6 Hole Brace
 - 66.3mm x 48.1mm x 2 5/8" x 1 7/8"
 - Internal Radius: 1.75mm / 1/16"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
1253	Zinc	6 Hole Brace	52g/1.83oz

1254

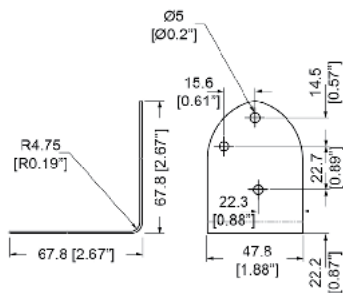


6 Hole Brace
 - 67.3mm x 47.6mm x 2 5/8" x 1 7/8"
 - Internal Radius: 4.75mm / 3/16"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
1254	Zinc	6 Hole Brace	52g/1.83oz

1255

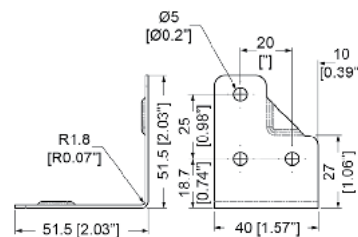


6 Hole Brace
 - 67.8mm x 47.8mm x / 2 11/16" x 1 7/8"
 - Internal Radius: 4.75mm / 3/16"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
1255	Zinc	6 Hole Brace	52g/1.83oz

B1126

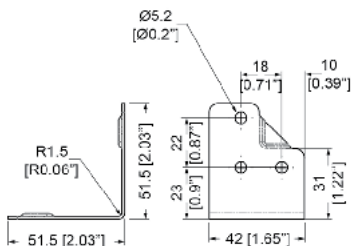


6 Hole Brace with **27mm / 1" Offset**
 - 51.5mm x 40mm x / 2" x 1 9/16"
 - Internal Radius: 1.8mm / 0.07"
 For use with **E0849** (p.265) Hybrid Edge Extrusions.
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1126	PennBrite™	6 Hole Brace	28g/0.99oz

Braces

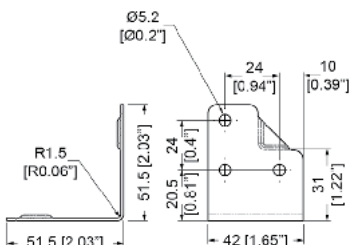


B1128
 6 Hole Brace with **30mm / 1.18" offset** for double angle extrusion and **22mm / 7/8" offset** for tongue and groove extrusion
 - 51.5mm x 42mm x / 2" x 1 5/8"
 - Internal Radius: 1.5mm / 1/16"
 For use with Hybrid Edge Extrusions:
3020 (p.271), **3022** (p.271), **3030** (p.274), **3032** (p.274), **3100** (p.272), **3103** (p.272), **3018** (p.271), **3019** (p.271), **3104** (p.272) and **3105** (p.272)
 Double Angle Extrusions:
E0885 (p.261), **E0875** (p.263) and **E0876** (p.263)



Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
B1128	PennBrite™	6 Hole Brace	35g/1.23oz
B1128EZ	Zinc		
B1128K	Black		



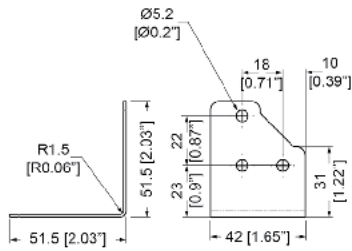
B1128/01
 6 Hole Brace with **30mm / 1.18" offset** for double angle extrusion and **22mm / 7/8" offset** for tongue and groove extrusion
 - 51.5mm x 42mm x / 2" x 1 5/8"
 - Internal Radius: 1.5mm / 1/16"
 For use with Hybrid Edge Extrusions:
3020 (p.271), **3022** (p.271), **3030** (p.274), **3032** (p.274), **3100** (p.272), **3103** (p.272), **3018** (p.271), **3019** (p.271), **3104** (p.272) and **3105** (p.272)
 Double Angle Extrusions:
E0885 (p.261), **E0875** (p.263) and **E0876** (p.263)
 As B1128 but with different hole locations.



Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
B1128/01	PennBrite™	6 Hole Brace	35g/1.23oz
B1128/01K	Black		

B1131

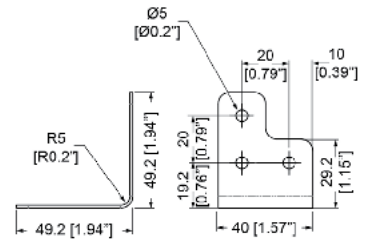


6 Hole Brace
 - 51.5mm x 42mm x 2" x 1 5/8"
 - Internal Radius: 1.5mm / 1/16"
 As **B1128** (p.178) but without Offset.
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1131	PennBrite™	6 Hole Brace	33g/1.16oz
B1131K	Black	6 Hole Brace	33g/1.16oz

B1133

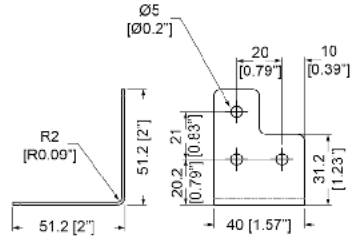


6 Hole Brace
 - 49.2mm x 40mm x 1 15/16" x 1 9/16"
 - Internal Radius: 5mm / 3/16"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1133	PennBrite™	6 Hole Brace	40g/1.41oz

B1136

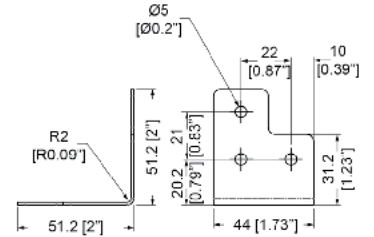


6 Hole Brace
 - 51.2mm x 40mm x 2" x 1 9/16"
 - Internal Radius: 2mm / 0.08"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1136	PennBrite™	6 Hole Brace	40g/1.41oz

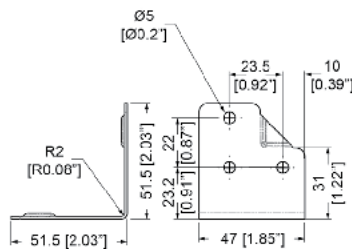
B1137



6 Hole Brace
 - 51.2mm x 44mm x 2" x 1 3/4"
 - Internal Radius: 2mm / 0.08"
 Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1137	PennBrite™	6 Hole Brace	40g/1.41oz



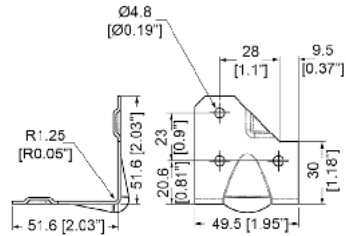
B1123

6 Hole Brace with **30mm / 1.18" offset**
 - 51.5mm x 47mm x 2" x 1 7/8"
 - Internal Radius: 2mm / 0.08"
 For use with Hybrid Edge Extrusions:
E0850 (p.267), **E0825** (p.268) and **E0826** (p.269)
 Double Angle Extrusions:
E0885 (p.261), **E0875** (p.263) and **E0876** (p.263)

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1123	PennBrite™	6 Hole Brace	37g/1.31oz
B1123EZ	Zinc		
B1123K	Black		
B1123S	Stainless Steel		



B1146

6 Hole Ball Brace with **30mm / 1.18" Offset**

- 51.6mm x 49.5mm x / 2" x 1 15/16"
- Internal Radius: 1.25mm / 1/16"

For use with Hybrid Edge Extrusions

E0850 (p.267) , **E0825** (p.268) and **E0826** (p.269)

Double Angle Extrusions

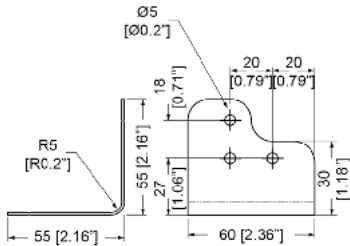
E0885 (p.261) , **E0875** (p.263) and **E0876** (p.263)



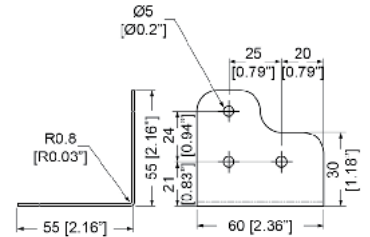
Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
B1146Z	PennBrite™	6 Hole Brace	55g/1.94oz

B1132



B1132/TR



6 Hole Brace

- 55mm x 60mm x / 2 3/16" x 2 3/8"
- Internal Radius: 5mm / 3/16"

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Weight
B1132	PennBrite™	6 Hole Brace	45g/1.59oz

6 Hole Brace

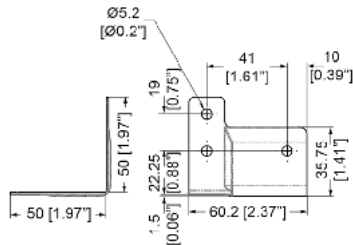
- 55mm x 60mm x / 2 3/16" x 2 3/8"
- Internal Radius: 0.8mm / 1/32"

Material: 1.2mm / 18 gauge Steel

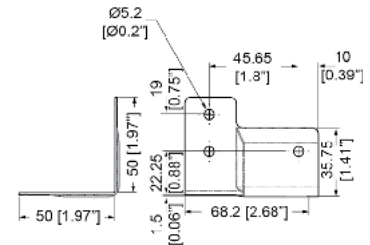


Part No.	Finish	Description	Weight
B1132/TR	PennBrite™	6 Hole Brace	45g/1.59oz

B1135



B1135-27



6 Hole Brace with **27mm / 1" Offset**

- 50mm x 60.2mm x / 2" x 2 3/8"
- Upper Internal Radius: 1mm / 1/32"
- Lower Internal Radius: 5mm / 3/16"

Material: 1.0mm / 20 gauge Steel



Part No.	Finish	Description	Weight
B1135	PennBrite™	6 Hole Brace	40g/1.41oz

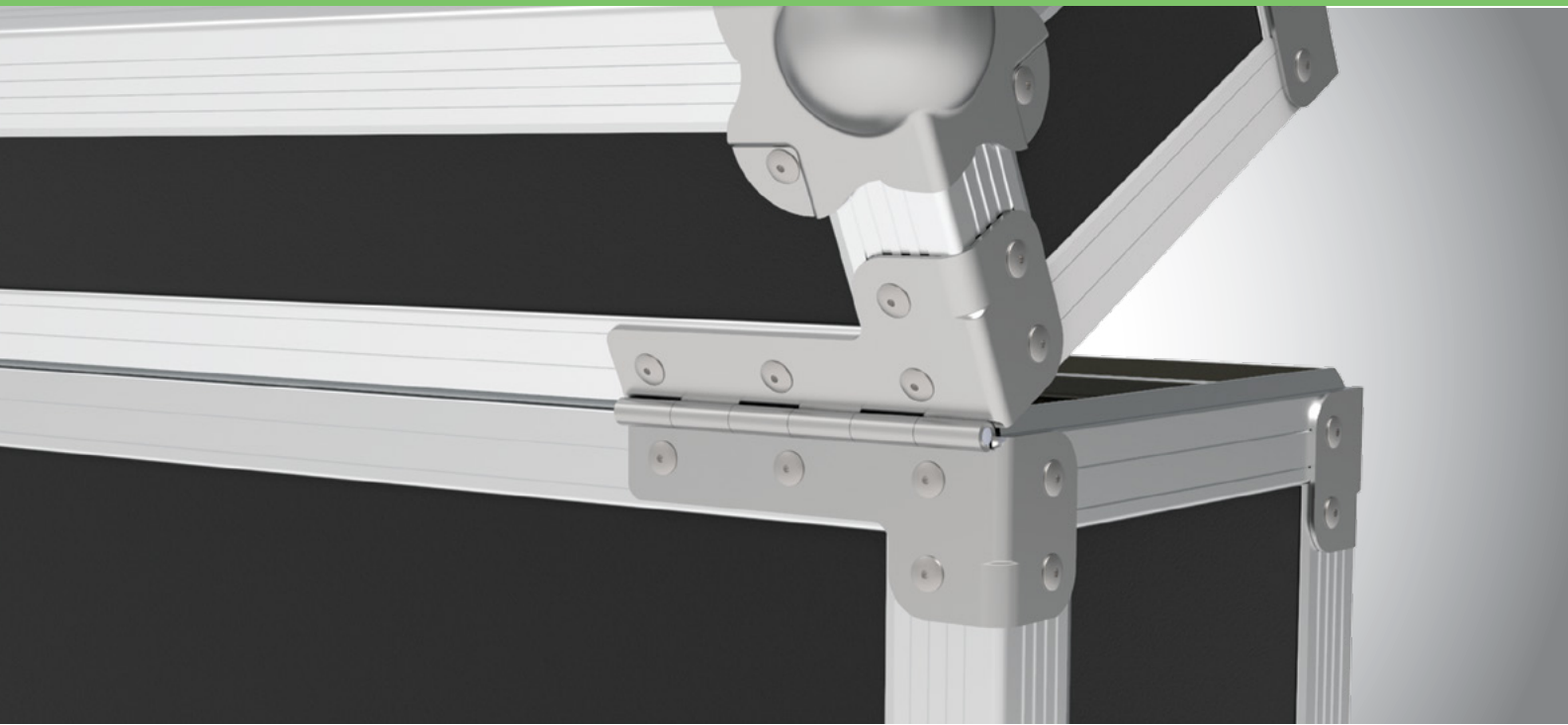
6 Hole Brace with **27mm / 1" Offset**

- 50mm x 68.2mm x / 2" x 2 11/16"
- Upper Internal Radius: 1mm / 1/32"
- Lower Internal Radius: 5mm / 3/16"

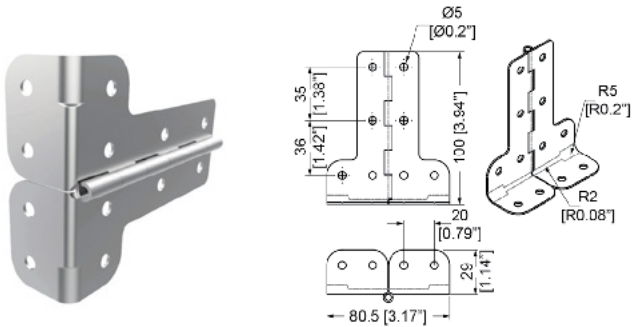
Material: 1.0mm / 20 gauge Steel



Part No.	Finish	Description	Weight
B1135-27	PennBrite™	6 Hole Brace	45g/1.59oz



B1130-25-HINGE



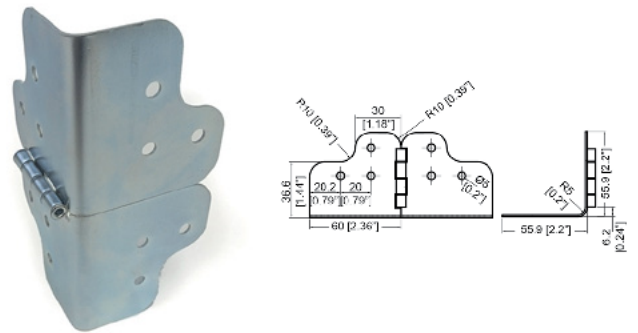
Hinged Corner Brace
Based on **B1130-25** (p.175) Large Brace

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description
B1130-25-HINGE	PennBrite™	Hinged Corner Brace NEW!

P1132Z



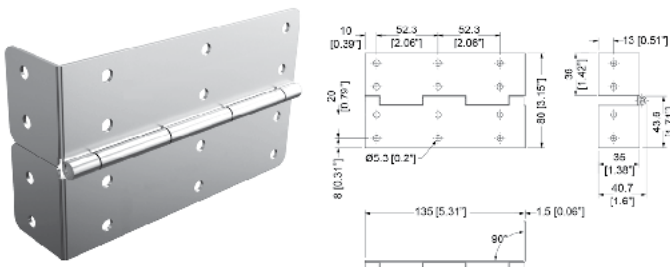
Hinged Corner Brace, based on **B1132** (p.180) Large Brace.
Internal Radius: 5mm / 3/16"

Material: 1.2mm / 18 gauge Steel



Part No.	Finish
P1132Z	Zinc

50025 **NEW!**



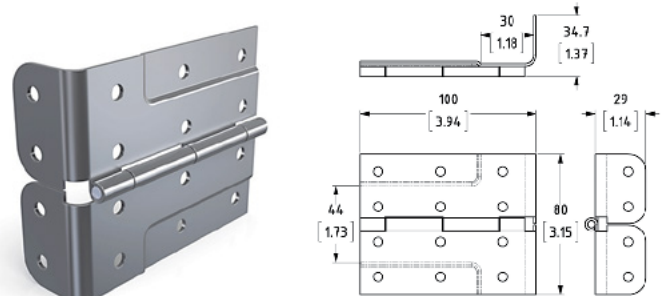
Hinged Corner Brace with tight radius
Internal Radius: 1.5mm / 1/16"

Material: 1.5mm / 16 gauge Steel



Part No.	Finish	Description	Radius	Offset
50025	Zinc	Hinged Corner Brace	Tight	No

50030-22

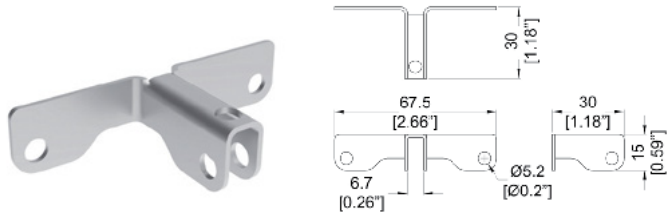


Hinged Corner Brace, Offset for 30mm / 1.18" Corner Extrusion and 22mm / 7/8" Edge Extrusion

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description
50030-22-R1	Zinc Plate	1.5mm / 1/16" Tight Radius
50030-22-R5	Zinc Plate	5mm / 3/16" Large Radius

B1630

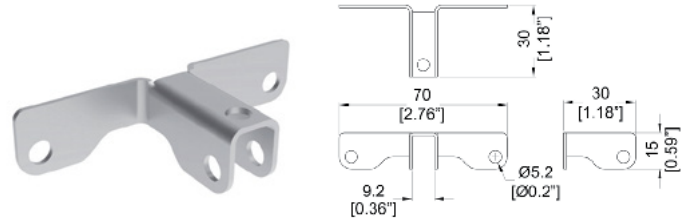


3-Way Divider Brace for 6.5mm / 1/4" panels

Material: 1.2mm / 18 gauge Steel

Part No.	Finish
B1630	PennBrite™

B1631

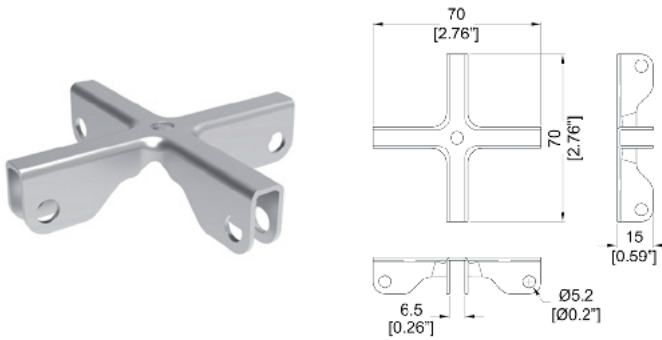


3-Way Divider Brace for 9.2mm / 3/8" panels

Material: 1.2mm / 18 gauge Steel

Part No.	Finish
B1631	PennBrite™

B1640

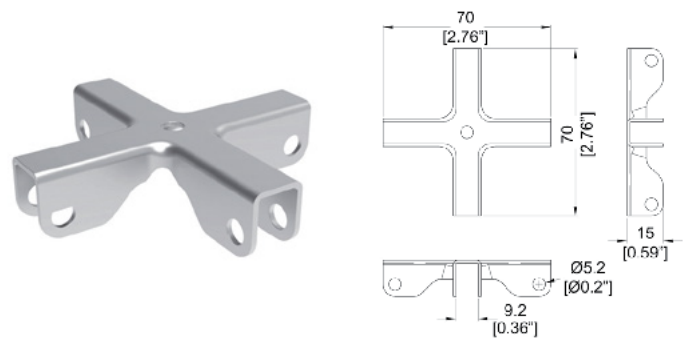


4-Way Divider Brace for 6.5mm / 1/4" panels

Material: 1.2mm / 18 gauge Steel

Part No.	Finish
B1640	PennBrite™

B1641



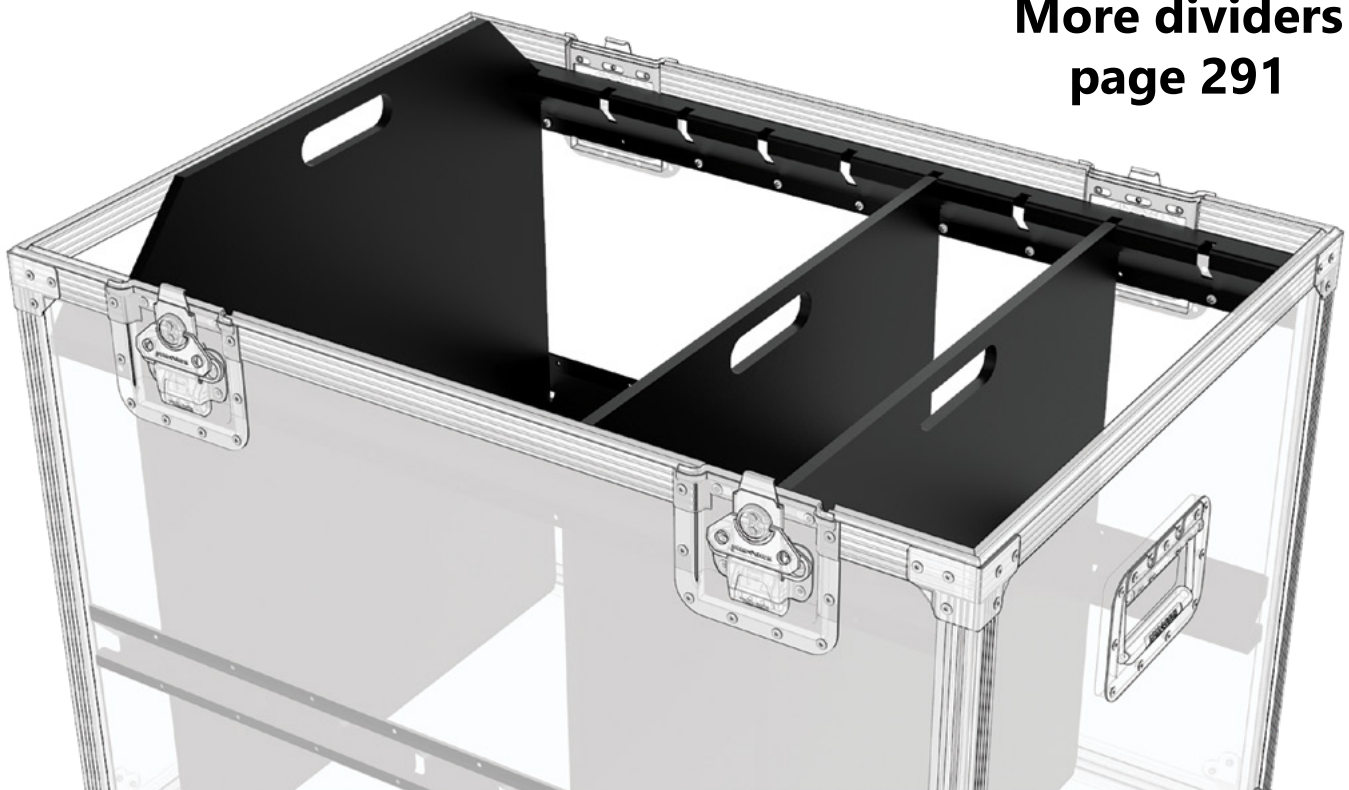
4-Way Divider Brace for 9.2mm / 3/8" panels

Material: Steel

Part No.	Finish
B1641	PennBrite™

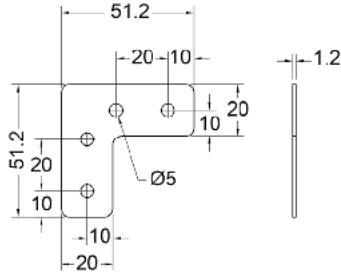
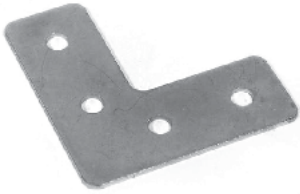
Braces

**More dividers
page 291**



B1141

L-Joiner. Both Legs **20mm / 13/16"**

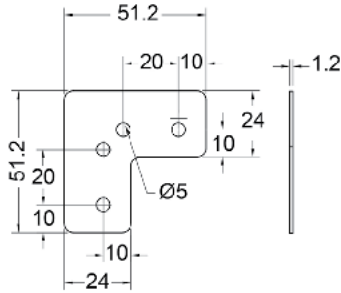
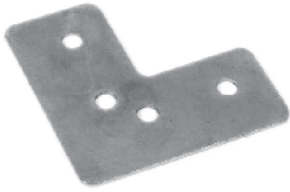


Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Weight
B1141	PennBrite™	45g/1.59oz

B1142

L-Joiner. Both Legs **24mm / 15/16"**

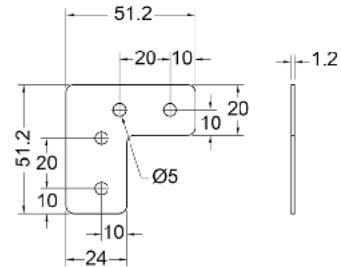


Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Weight
B1142	PennBrite™	45g/1.59oz

B1144

L-Joiner. One Leg **20mm / 13/16"** and One Leg **24mm / 15/16"**

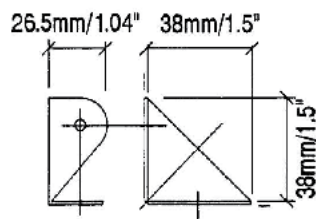


Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Weight
B1144	PennBrite™	40g/1.41oz

B1610

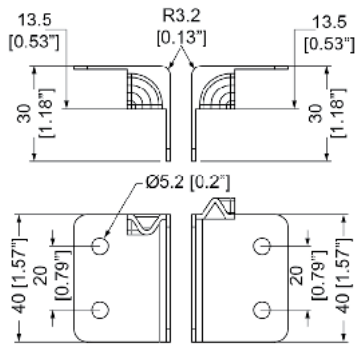
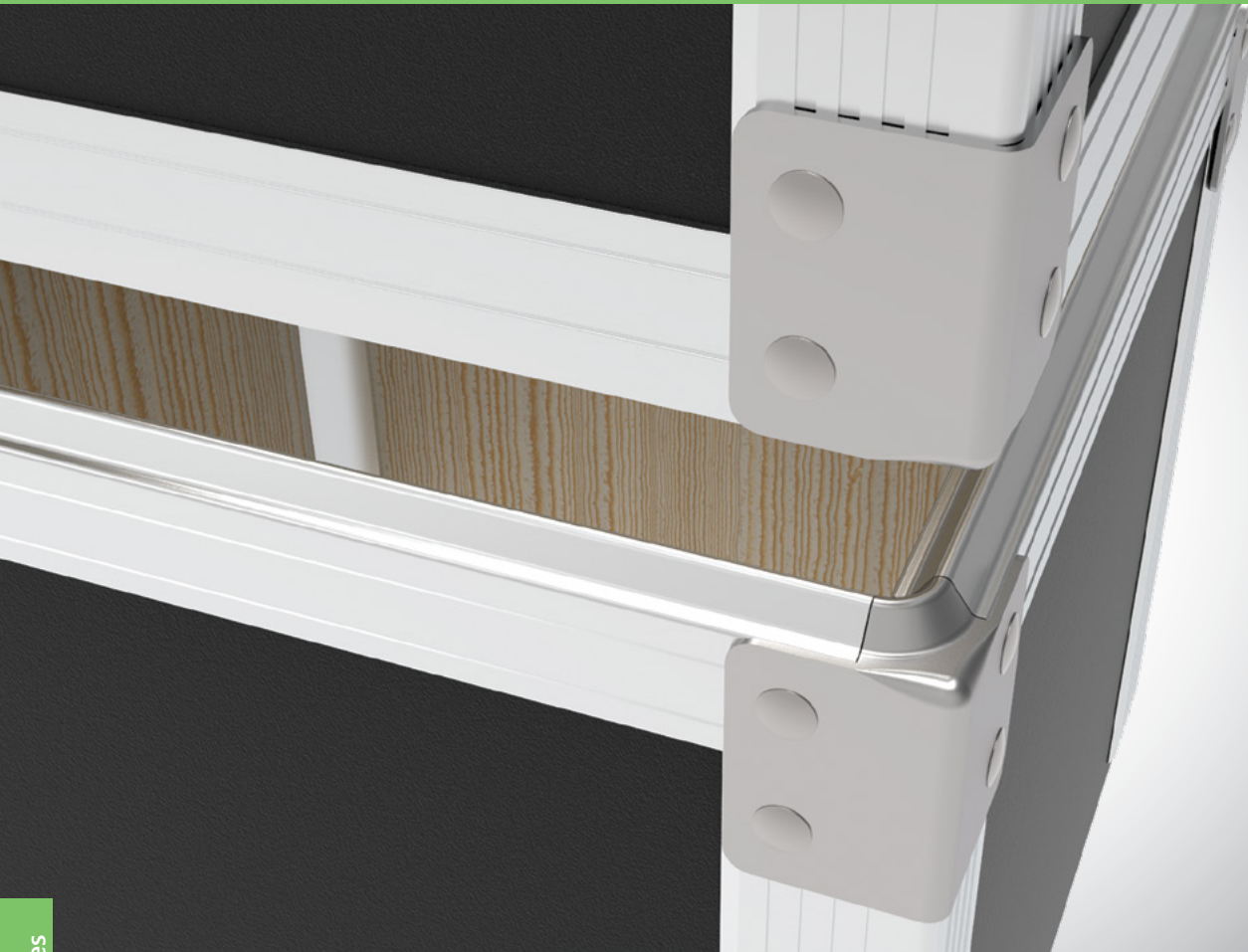
Tray Support



FIXING HOLES
Dia 4mm/0.157"

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Weight
B1610	PennBrite™	18g/0.63oz



B0500-21 Corner Braces

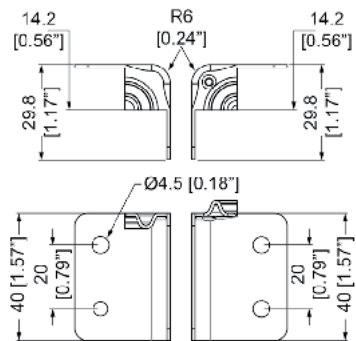
Male and female corner braces
 Inside Radius: 2mm / 0.08"
 To match with tongue and groove extrusion
EG-0500 (p.272) and **EG-0521** (p.273)

Material: 1mm / 20 gauge Steel



Special Order to Ship Outside of EU

Part No.	Finish	Description
B0500-21F	PennBrite™	Male corner braces with tongue <i>NEW!</i>
B0500-21M	PennBrite™	Female corner braces with groove <i>NEW!</i>



B0522 Corner Braces

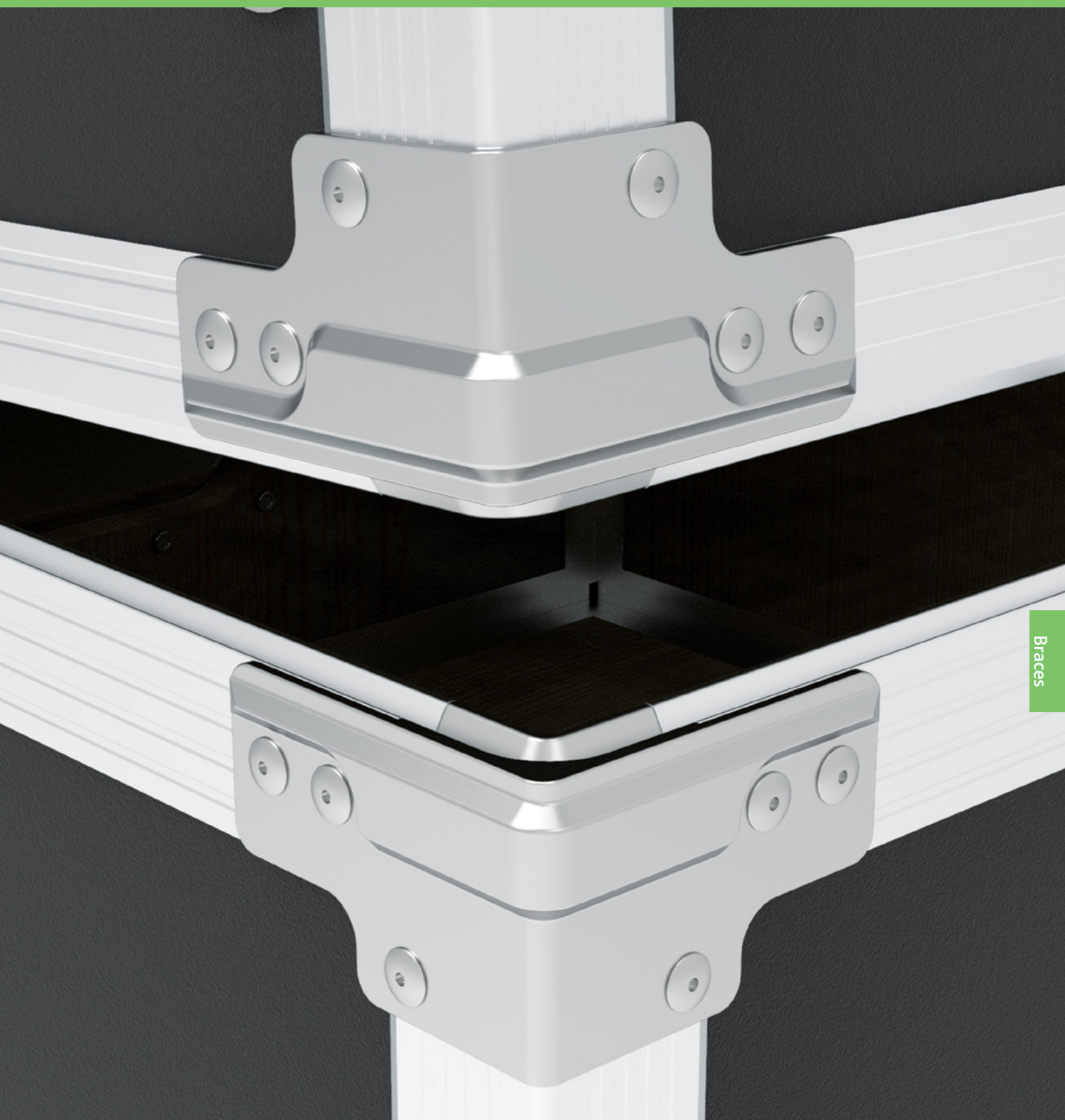
Male and female corner braces
 Inside Radius: 5mm / 3/16"
 To match with tongue and groove extrusion
EG-0522 (p.273)

Material: 1mm / 20 gauge Steel



Special Order to Ship Outside of EU

Part No.	Finish	Description
B0522F	PennBrite™	Female corner braces with groove <i>NEW!</i>
B0522M	PennBrite™	Male corner braces with tongue <i>NEW!</i>

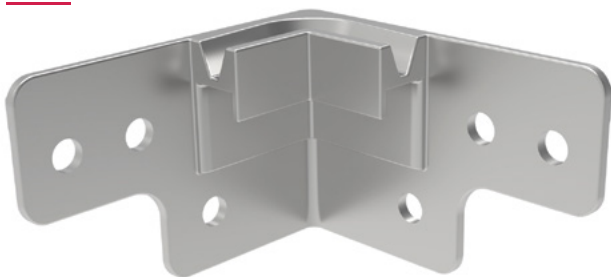


Heavy duty die-cast corner braces with new QuickClamp interlocking system.

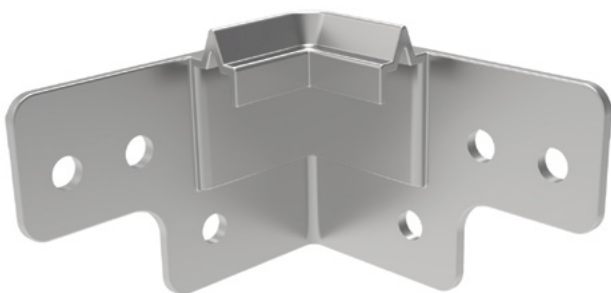
These interlocking corner braces create a seamless transition between the tongue and groove extrusion and the corner brace, effectively eliminating the need for costly mitre cutting.

FW14 & FW14B QuickClamp for use with 3020 & 3022 Extrusions

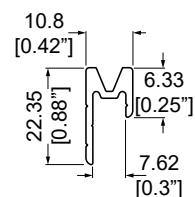
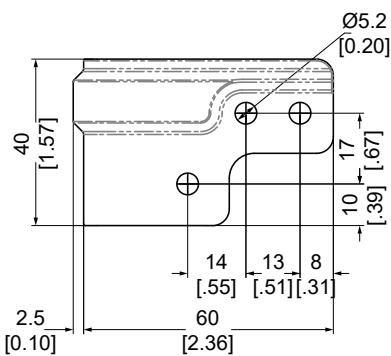
 USA ONLY



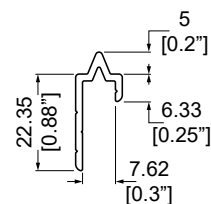
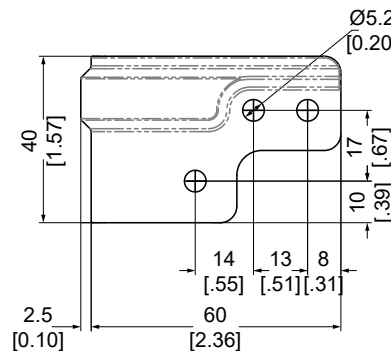
FW14 Female QuickClamp with groove to align with 3022 groove extrusion



FW14B Male QuickClamp with tongue to align with 3020 tongue extrusion



3022 Tongue Extrusion

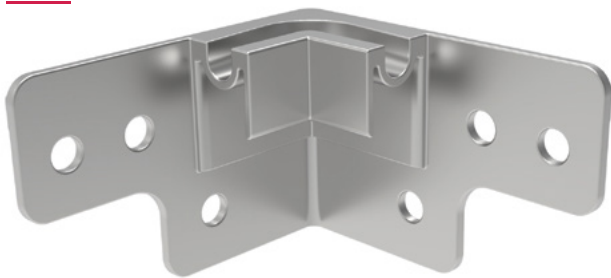


3020 Groove Extrusion

Braces

FW15 & FW15B QuickClamp for use with 3100 & 3103 Extrusions

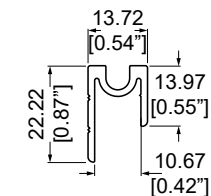
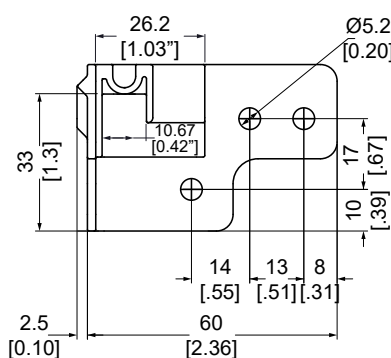
 USA ONLY



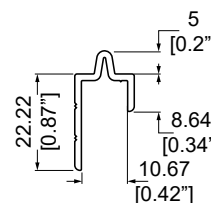
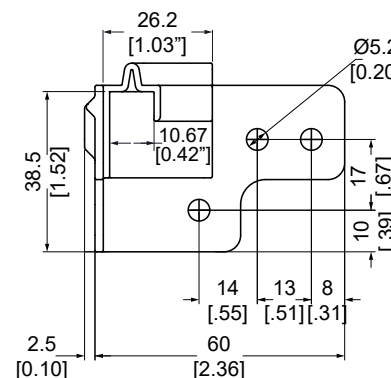
FW15 Female QuickClamp with groove to align with 3103 groove extrusion



FW15B Male QuickClamp with tongue to align with 3100 tongue extrusion



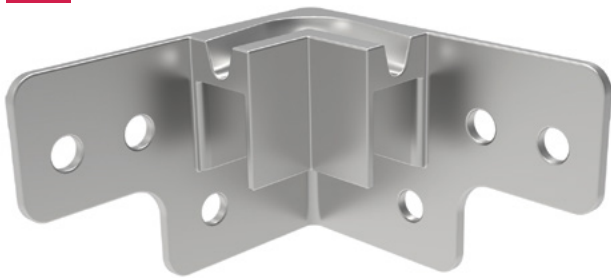
3103 Tongue Extrusion



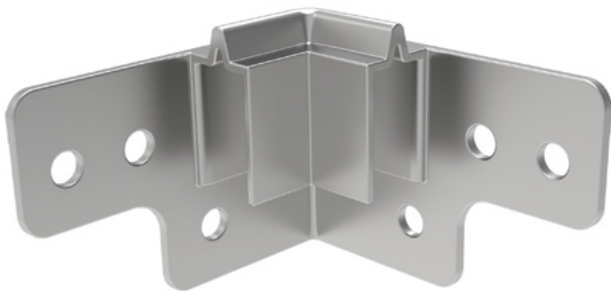
3100 Groove Extrusion

FW16 & FW16B QuickClamp for use with 3020 & 3022 Extrusions

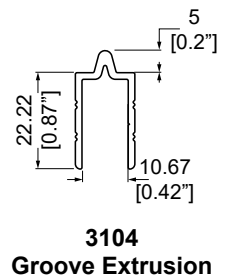
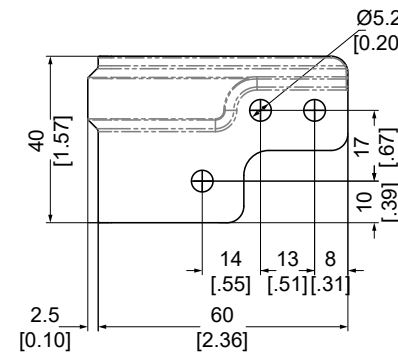
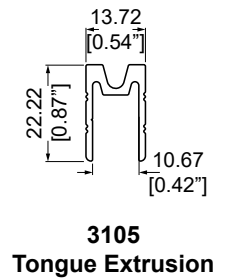
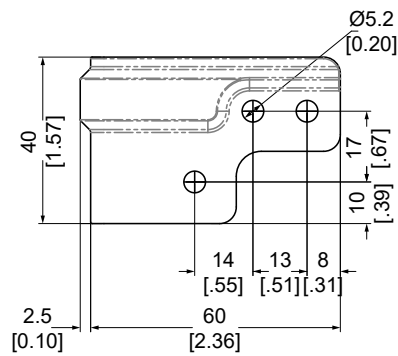
 USA ONLY



FW16 Female QuickClamp with groove to align with 3105 groove extrusion

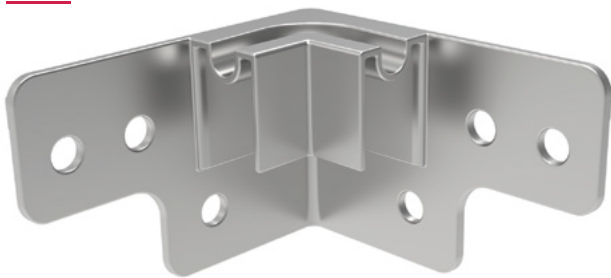


FW16B Male QuickClamp with tongue to align with 3104 tongue extrusion



FW17 & FW17B QuickClamp for use with 3100 & 3103 Extrusions

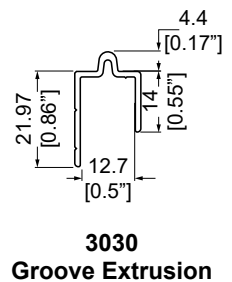
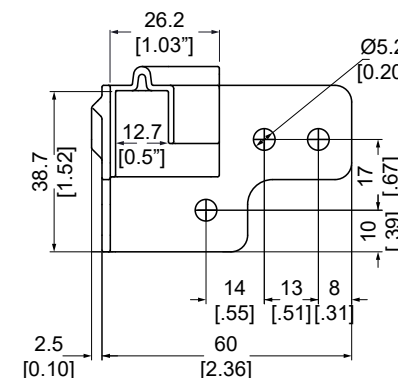
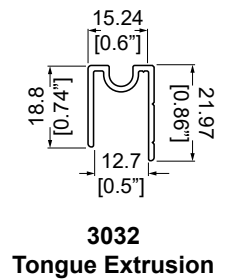
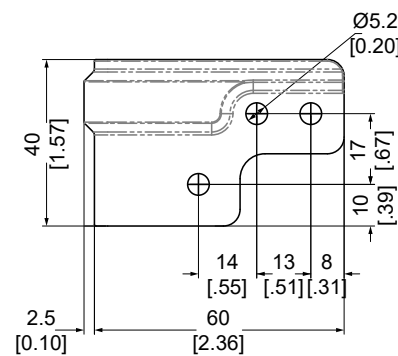
 USA ONLY



FW17 Female QuickClamp with groove to align with 3032 groove extrusion

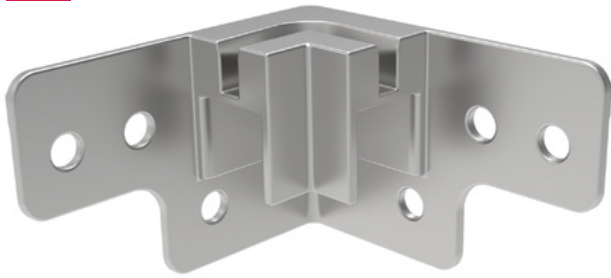


FW17B Male QuickClamp with tongue to align with 3030 tongue extrusion

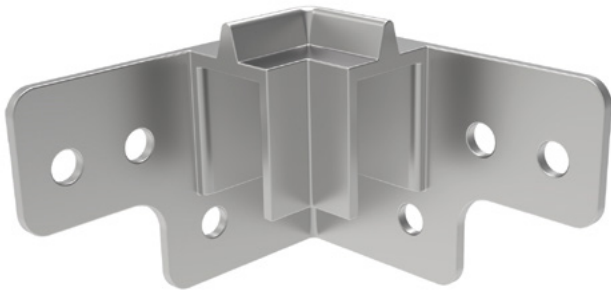


FW18 & FW18B QuickClamp for use with 3020 & 3022 Extrusions

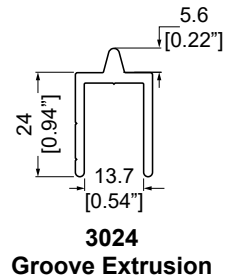
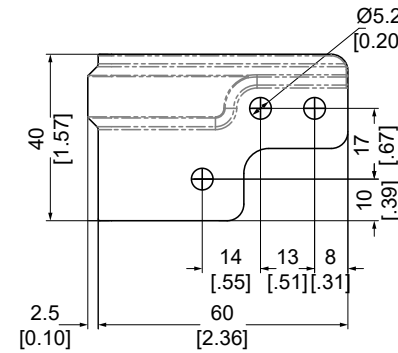
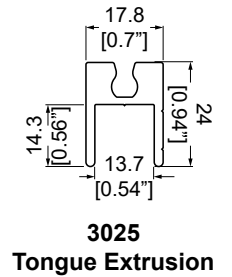
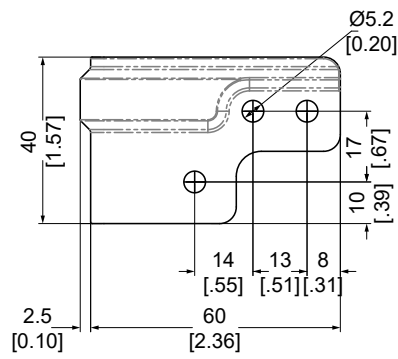
 USA ONLY



FW18 Female QuickClamp with groove to align with 3025 groove extrusion

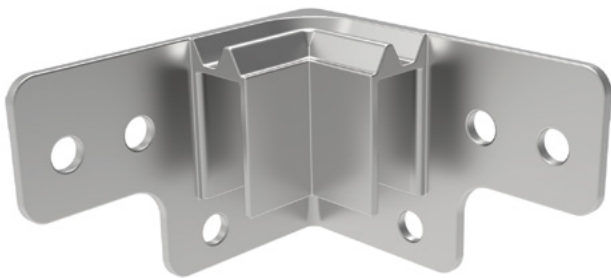


FW18B Male QuickClamp with tongue to align with 3024 tongue extrusion

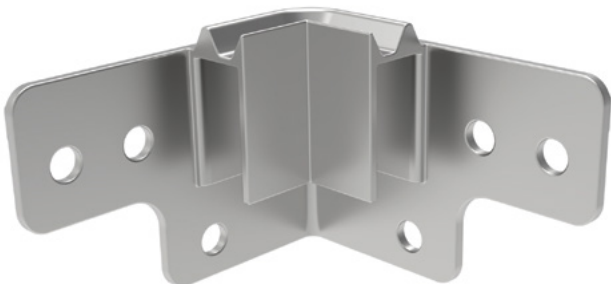


Braces

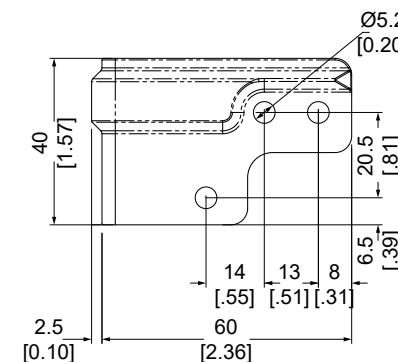
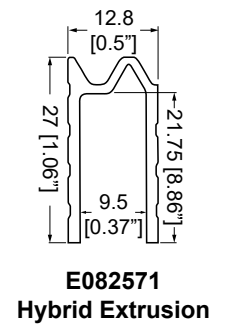
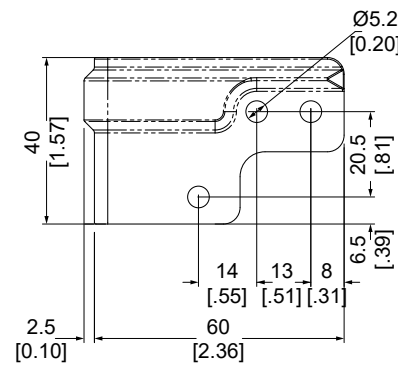
FW19 & FW19B QuickClamp for use with E082571 Hybrid Extrusion



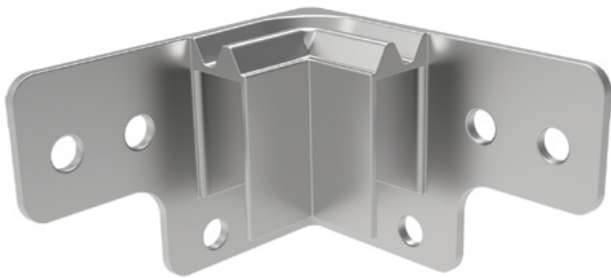
FW19 Female QuickClamp with tongue and groove to align with E082571 hybrid extrusion



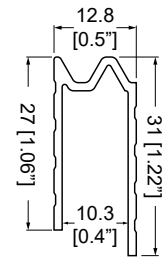
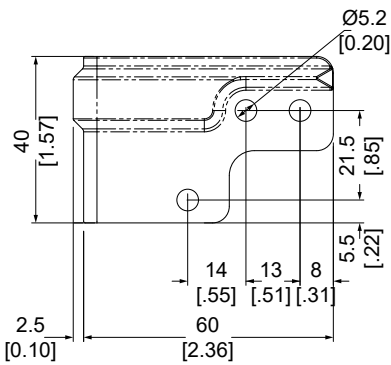
FW19B Male QuickClamp with tongue and groove to align with E082571 hybrid extrusion



FW20 & FW20B QuickClamp for use with E0825 Hybrid Extrusion



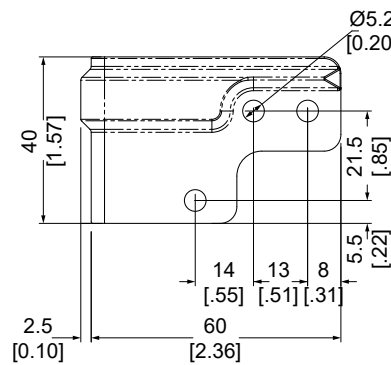
FW20 Female QuickClamp with tongue and groove to align with E0825 hybrid extrusion



E0825 Hybrid Extrusion



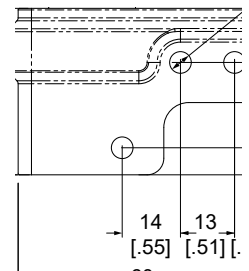
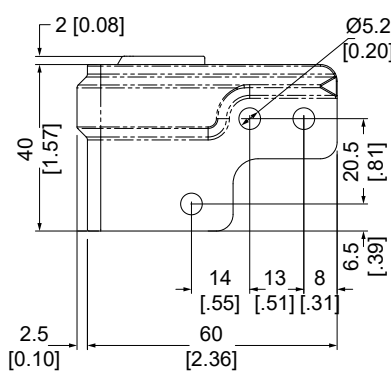
FW20B Male QuickClamp with tongue and groove to align with E0825 hybrid extrusion



FW21 & FW21B QuickClamp for use with E2395 Hybrid Extrusion



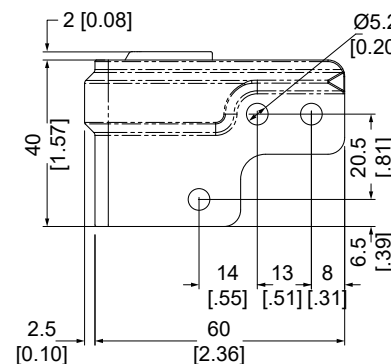
FW21 Female QuickClamp with tongue and groove to align with E2395 hybrid extrusion



E2295 Hybrid Extrusion



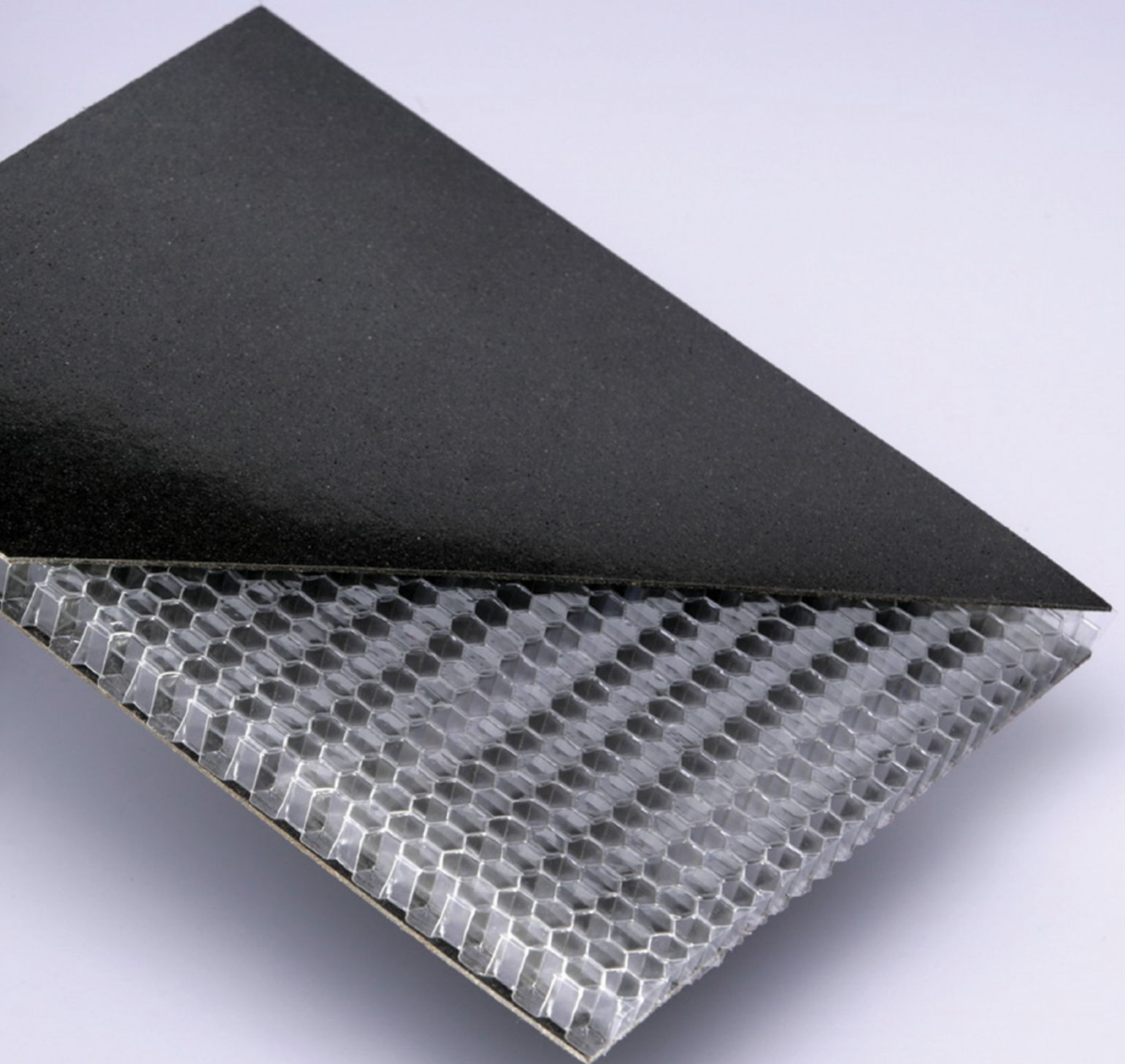
FW21B Male QuickClamp with tongue and groove to align with E2395 hybrid extrusion

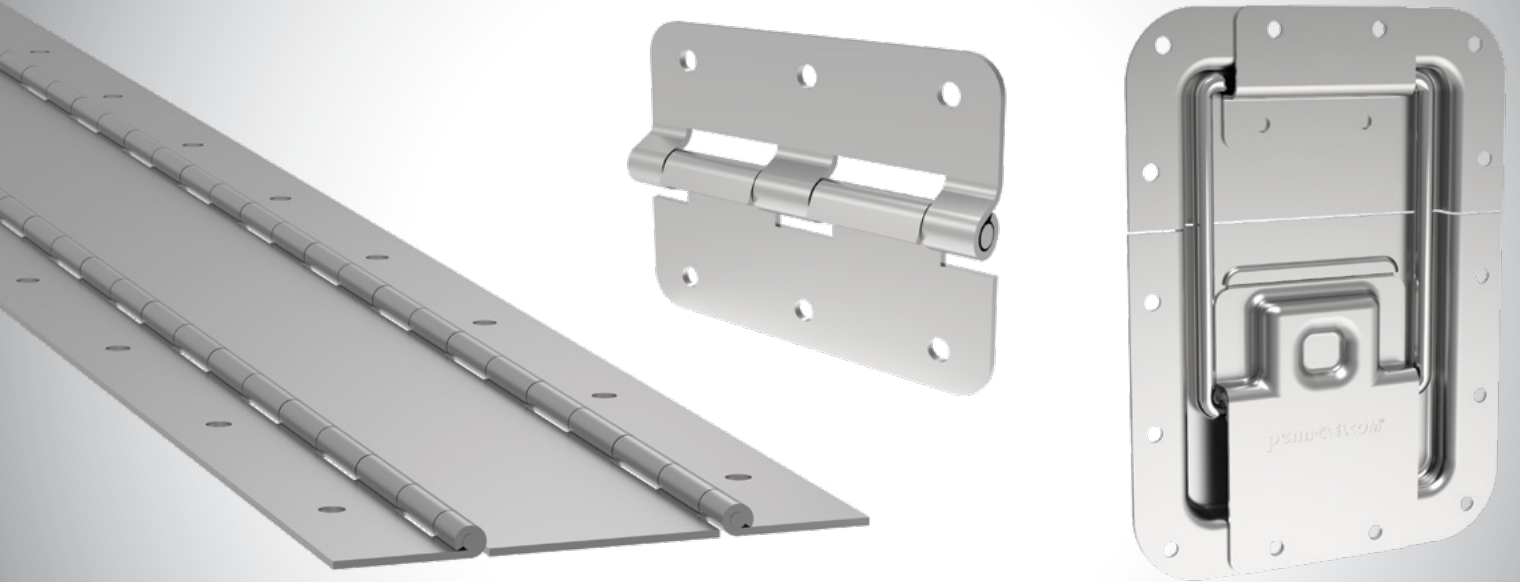


PENN LIGHTWEIGHT PANELS

For flight cases that need to be as light as possible, our range of durable composite panels are a fantastic alternative to plywood.

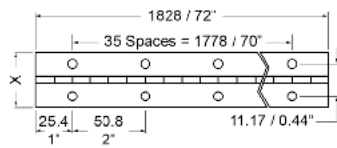
Each panel is crafted by sandwiching two outer layers around a hollow core, providing strength without the weight.





PIANO HINGES

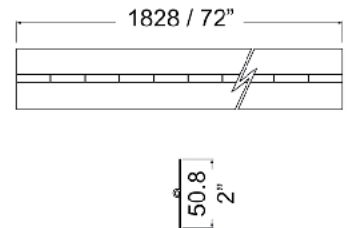
1923-1965



Open Hinge
1.83m / 72" Length
Punched 50.8mm / 2" Centres
Material: Steel

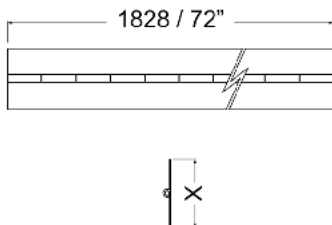
Part No.	Finish	Description	Leaf Width (X)	Weight
1923	Zinc	Punched	38.1mm / 1.5"	0.53kg/1.16lb
1965	Zinc	Punched	50.8mm / 2"	0.86kg/1.9lb

P1350 - Lightweight Aluminium Hinges



Lightweight Aluminium Hinges.
1.83m / 72" Length. Leaf Width 50.8mm / 2"
Also available **Punched**
Material: 1.2mm / 18 gauge Aluminium

Part No.	Finish	Description	Weight
P1350	Aluminium	Plain	0.39kg/0.86lb
P1350P	Aluminium	Punched on 76.2mm / 3" centres	0.38kg/0.84lb

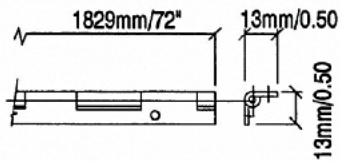


P1300 - P1310

1.83m / 72" Length.
Also available **Punched**

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Leaf Width (X)	Weight
P1310	Zinc	Plain	44.45mm / 1.75"	1.02kg/2.26lb
P1310P	Zinc	Punched	44.45mm / 1.75"	1kg/2.22lb
Part No.	Finish	Description	Leaf Width (X)	Weight
P1300	Zinc	Plain	50.8mm / 2"	1.09kg/2.41lb
P1300/100P	Zinc	Punched on 37.7mm / 1.48" centres - Cut to 100mm / 3.94"	50.8mm / 2"	0.21kg/0.46lb
P1300P	Zinc	Punched on 76.2mm / 3" centres	50.8mm / 2"	1.1kg/2.43lb



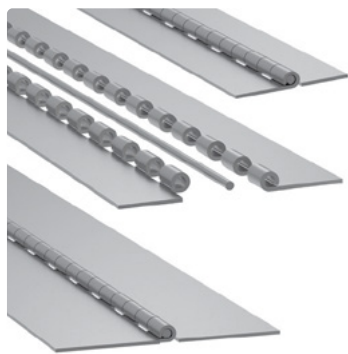
P1301P - P1321P

1.83m / 72" Length.
Punched on 51mm / 2.01" Centres
 Finished in **Nickel**

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Leaf Width (X)	Weight
P1321P	Nickel	27mm / 1"	0.53kg/1.17lb
P1309P	Nickel	37mm / 1.46"	0.88kg/1.95lb
P1301P	Nickel	51mm / 2.01"	1.02kg/2.26lb

Part No.	Finish	Leaf Width (X)	Weight
P0640	Zinc	Large Hinge Stop. Use with P1309 Piano Hinge. 4.5mm / 3/16" Mounting Holes	60g/2.12oz



P1361 - P1363

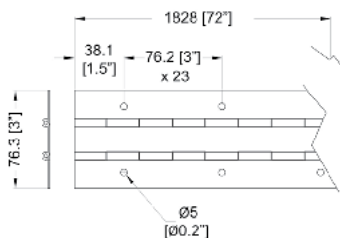
Heavy Duty Piano Hinge with **Removable Pin** 1.83m / 72" Length.

Material: 1.4mm / 1/16" Steel

Part No.	Finish	Leaf Width (X)	Weight
P1361Z	Zinc	38.1mm / 1.5"	1.06kg/2.34lb
P1362Z	Zinc	50.8mm / 2"	1.51kg/3.33lb
P1363Z	Zinc	76.2mm / 3"	1.87kg/4.12lb

Hinges & Lid Stays

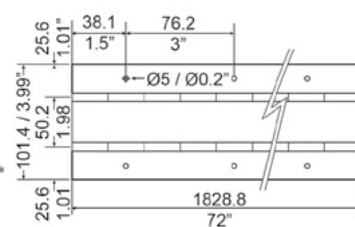
P81506



76mm / 2.99" **Double Hinge, Punched**
 Eliminates the need for taking two separate pieces of piano hinge and welding or riveting them together.
 Allows the case lid to rotate 270°, giving full strength to said lid.
 Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Length
P81506Z	Zinc	1.83m / 72"
P81506K	Black	1.83m / 72"

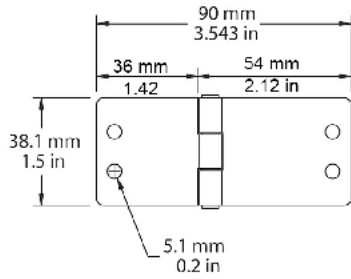
P81507



101mm/4" **Double Knuckle Hinge, Punched**
 Eliminates the need for taking two separate pieces of piano hinge and welding or riveting them together.
 Allows the case lid to rotate 270°, giving full strength to said lid.
 Material: Steel

Part No.	Finish	Length
P81507Z	Zinc	1.83m / 72"
P81507K	Black	1.83m / 72"

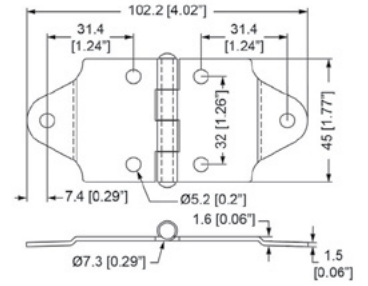
1535



4 Hole Hinge
38mm x 90mm / 1.5" x 3.54"

Part No.	Finish
1535	Zinc

P0610

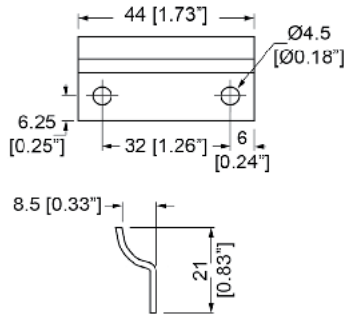


Heavy Duty Hinge.
For Hinge Stop see **P0635** (p.193) .

Material: Steel

Part No.	Finish	Description	Weight
P0610	Nickel	Offset One Side	53g/1.87oz
P0610/20	Nickel	Offset Both Sides	52g/1.83oz

P0635

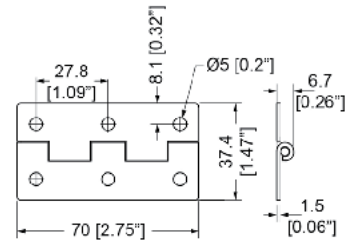
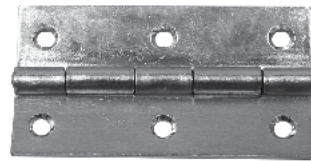


Hinge Stop use with **P0610** (p.193) or Piano Hinge

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Weight
P0635	Nickel	4.5mm / 3/16" Mounting Holes	11g/0.39oz

P0620

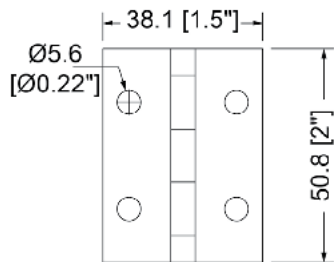
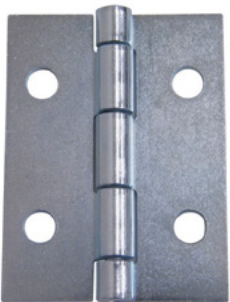


Pre-Punched Hinge.

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Weight
P0620	Zinc	45g/1.59oz

P0519

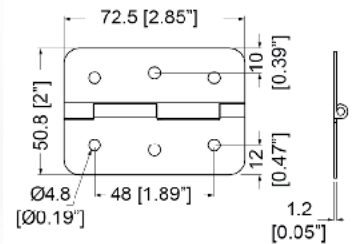
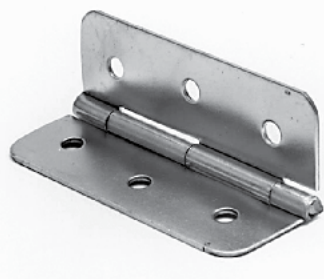


Hinge
50.8mm x 38.1mm / 2" x 1.5" Open

Material: Steel

Part No.	Finish
P0519Z	Zinc
P0519S	Stainless Steel

P1327

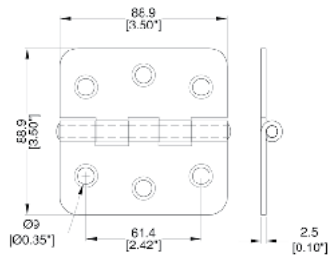


Pre-Punched Hinge.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Weight
P1327	Zinc	42g/1.48oz
P1327K	Black	42g/1.48oz

1544

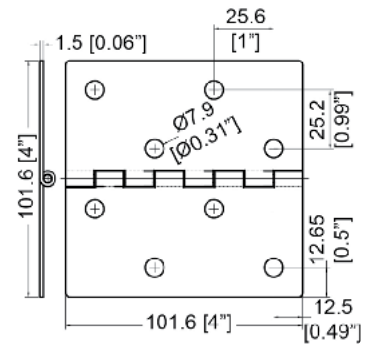


Heavy Duty Hinge
Countersunk Angle: 82°

Material: 2.5mm / 3/32" Steel

Part No.	Finish	Description
1544	Zinc	Heavy Duty Hinge

P0630Z

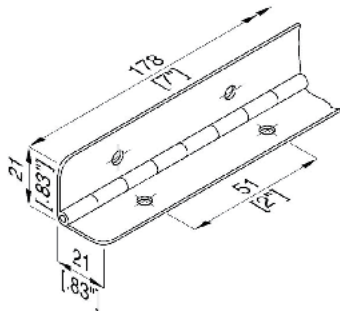


102mm x 102mm / 4.02" x 4.02" Hinge with Staggered Mounting Holes.

Material: Steel

Part No.	Description	Weight
P0630Z	Hinge with Staggered Mounting Holes	0.13kg/0.29lb

P1355

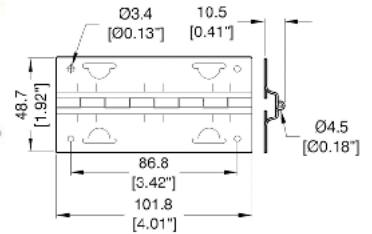
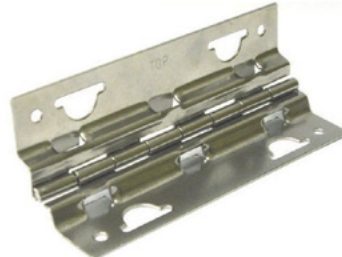


42mm / 1.65" Open Hinge, 178mm / 7.01" Length.
Punched 51mm / 2.01" Centres.

Material: Steel

Part No.	Finish	Description	Weight
P1355K	Black	Punched Open Hinge	0.12kg/0.26lb

1956SS



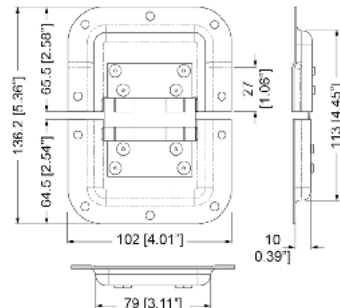
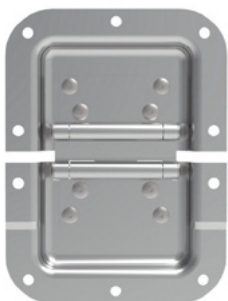
Field Dressed Stainless Steel Hinge

Material: Stainless Steel

Part No.	Finish	Weight
1956SS	Stainless Steel	47g/1.66oz

Hinges & Lid Stays

P8271 - Double Hinge in Offset Dish **NEW!**



Double Hinge in 27mm / 1" Offset Dish. (Offset on one side of the dish only)
Replaces standard piano hinges to provide a sturdier, safer lid fastening solution that allows for a full 270° lid rotation.

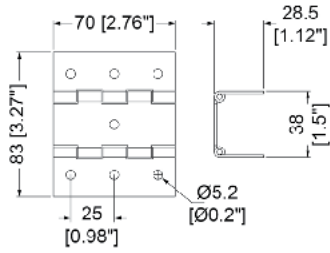
The hinges are sunk to protect from accidental impacts that could deform surface-mounted hinges and render the lid inoperable. The double-knuckle design means the lid can rest neatly against the case so all sides are easily accessible.

Works with aluminium extrusion **E0490** (p.287)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description
P8271Z	PennBrite™	Double Hinge in Offset Dish





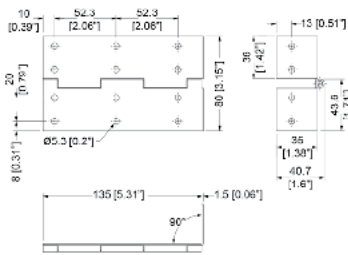
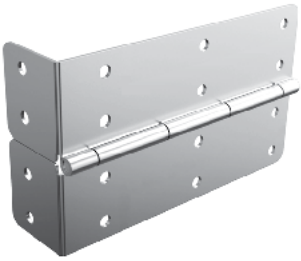
P81570

83.5mm / 3.29" **Double** Hinge, 70mm / 2.76" Long

Material: Steel

Part No.	Finish	Weight
P81570Z	Zinc	85g/3oz
P81570K	Black	

50025 **NEW!**



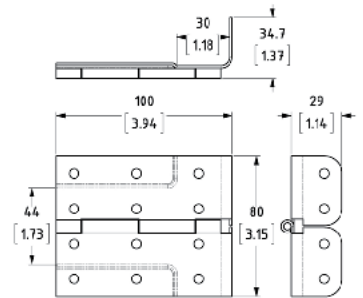
Hinged Corner Brace with tight radius
Internal Radius: 1.5mm / 1/16"



Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Radius	Offset
50025	Zinc	Hinged Corner Brace	Tight	No

50030-22

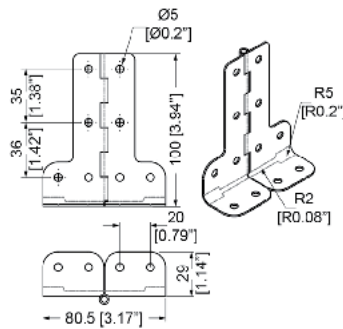


Hinged Corner Brace, Offset for 30mm / 1.18" Corner Extrusion and 22mm / 7/8" Edge Extrusion

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description
50030-22-R1	Zinc Plate	1.5mm / 1/16" Tight Radius
50030-22-R5	Zinc Plate	5mm / 3/16" Large Radius

B1130-25-HINGE



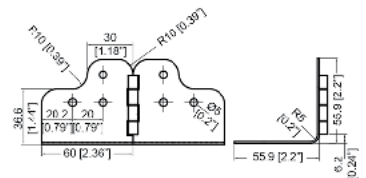
Hinged Corner Brace
Based on **B1130-25** (p.175) Large Brace



Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description
B1130-25-HINGE	PennBrite™	Hinged Corner Brace NEW!

P1132Z



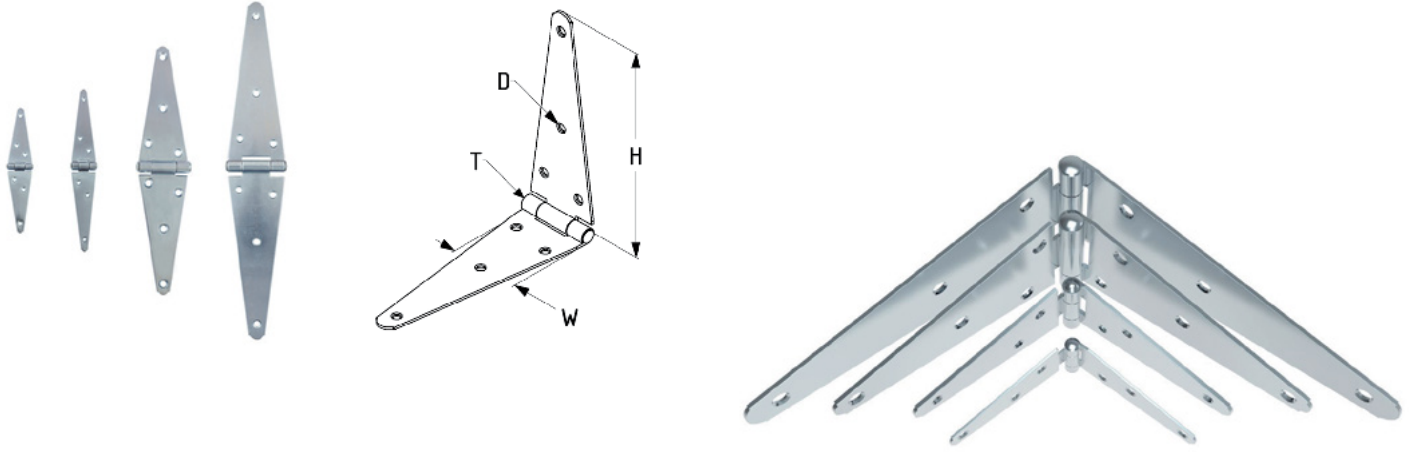
Hinged Corner Brace, based on **B1132** (p.180) Large Brace.
Internal Radius: 5mm / 3/16"



Material: 1.2mm / 18 gauge Steel

Part No.	Finish
P1132Z	Zinc

1903 - 1908 - Strap Hinges

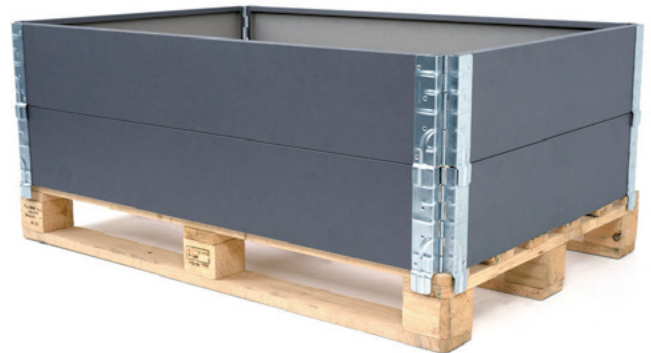
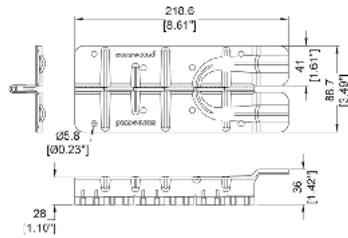


Strap Hinges

Finish: Zinc

Part No.	Height (H)	Width (W)	Holes (D)	Thickness (T)	Material Thickness	Weight
1903	75mm / 3"	32mm / 1.26"	Ø5mm / 3/16"	8mm / 5/16"	1.5mm / 1/16"	98g/3.46oz
1904	100mm / 4"	31.6mm / 1.24"	Ø5.5mm / 3/16"	8mm / 5/16"	2.5mm / 3/32"	0.12kg/0.26lb
1906	150mm / 6"	66mm / 2.6"	Ø7mm / 1/4"	14mm / 9/16"	2.5mm / 3/32"	0.3kg/0.65lb
1908	200mm / 8"	73.7mm / 2.9"	Ø7.5mm / 5/16"	14mm / 9/16"	2.5mm / 3/32"	0.42kg/0.93lb

P1390GLV - Pallet Collar Hinge



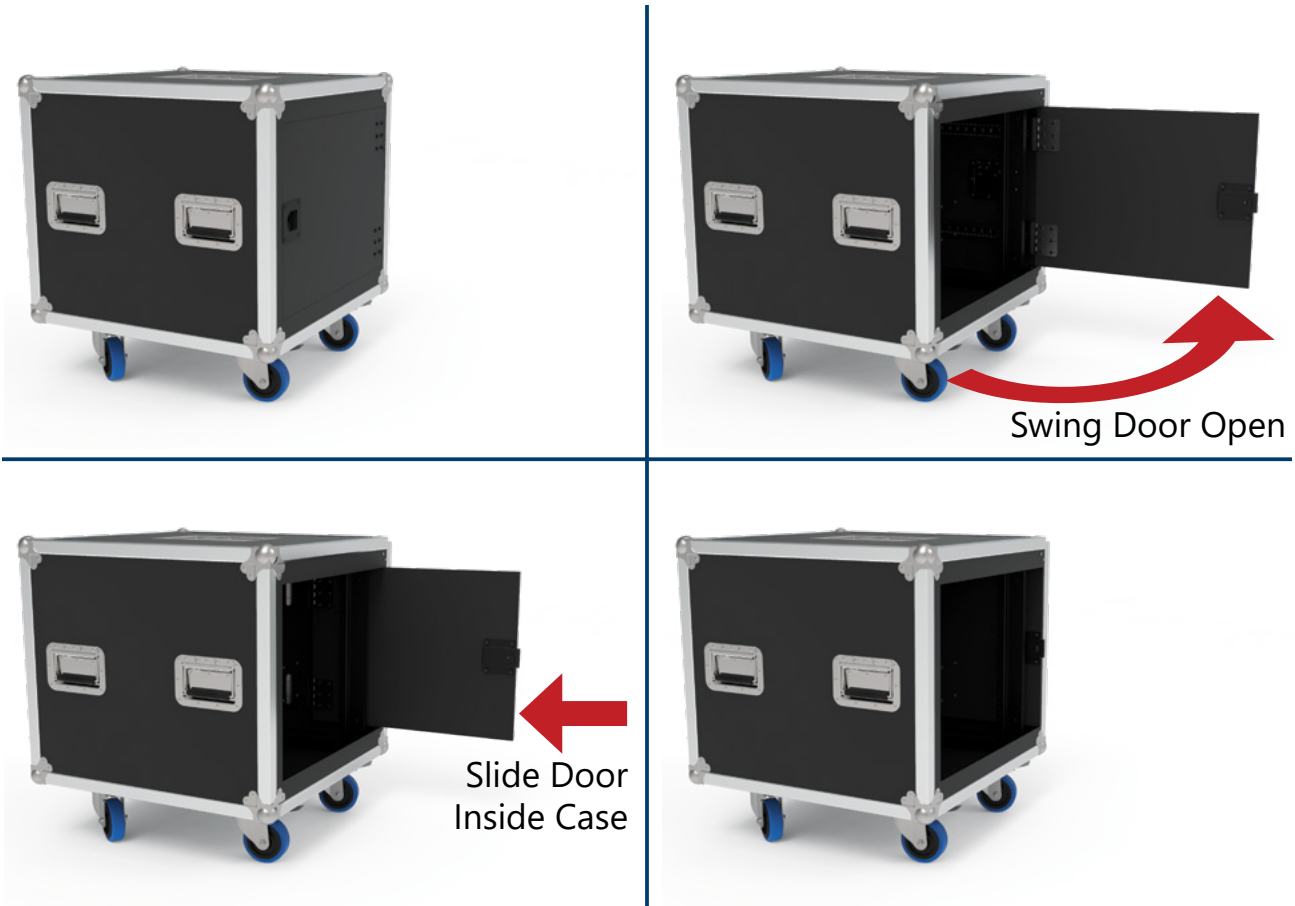
Pallet Collar Hinge with Removable Pin
220mm x 87mm x 1.5mm / 8.66" x 3.43" x 1/16"

Material: Galvanized Steel

Part No.	Finish	Description
P1390GLV	Galvanized	Pallet Collar Hinge with Removable Pin

Easy Storage:
Simply fold
your crate flat





New door hinge mounted on a drawer slide that allows you to slide a pocket door within a rackmount case when in use.

With a simple panel and a slam lock, you can easily create a door that can be hidden within the case when opened. The easiest way to build a shock mount rack case. For use with R8800 Anti-Vibration Rack Systems



Scan to Watch



Our Video

Or Visit:

youtu.be/QqOlbcvo_w

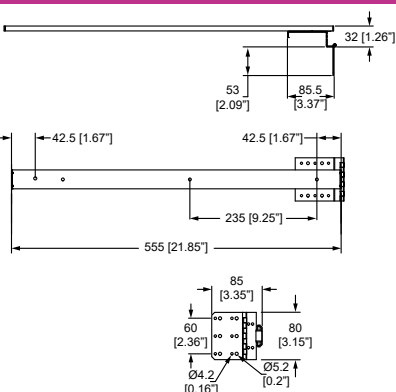
Hinges & Lid Stays

For use with 30mm / 1 3/16" extrusions

Works with extrusions E0885, E2270, E2390, E2265, E0875, E6426, E0876, EG-0162 and EG-0166.

Perfect to build standard 600mm x 600mm / 23.5" x 23.5" shock mount rack cases

Part Number: R50335

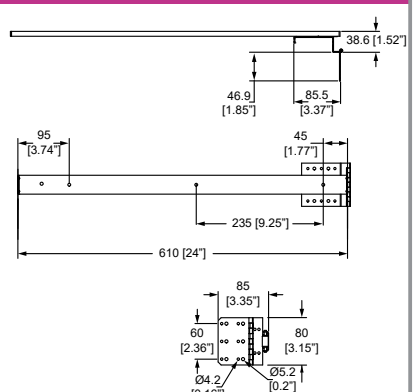


For use with 35mm / 1 3/8" Extrusions

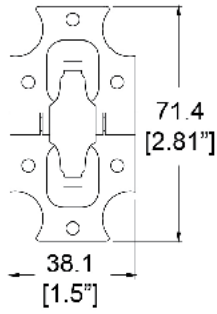
Works with extrusions 3070, 3023, E2250 and E2255.

Perfect to build standard 600mm x 762mm / 23.5" x 30.00" shock-mount rack cases

Part Number: R50338



2535



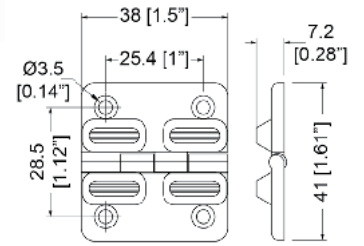
Mounting Holes: Ø4 [Ø0.16"]

Decorative Stop Hinge.

Material: Steel

Part No.	Finish	Weight
2535	Zinc	30g/1.06oz

P1260

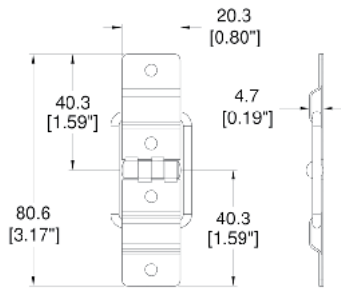


Hinge with 90° Stop.

Material: Steel

Part No.	Finish	Weight
P1260	Chrome	17g/0.6oz
P1260N	Nickel	17g/0.6oz

P1325

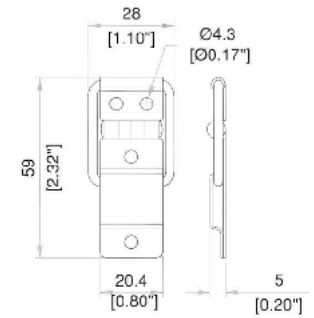


Small Strut Hinge

Material: Steel

Part No.	Finish	Weight
P1325	Nickel	25g/0.88oz

P1325/25

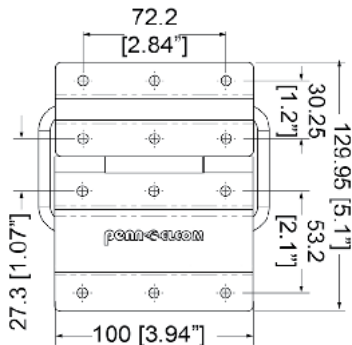


Small Strut Hinge, 25mm / 1".
For use with NE3023B & NE3023L N-Case Extrusions.

Material: Steel

Part No.	Finish	Weight
P1325/25	Nickel	41g/1.45oz

P1912

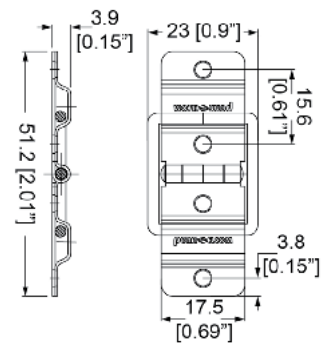


Large Very Heavy Duty Strut Hinge with **6mm / 1/4" Wire Form** Surface Mounted

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description
P1912	Zinc	Large Very Heavy Duty Strut Hinge

P1945

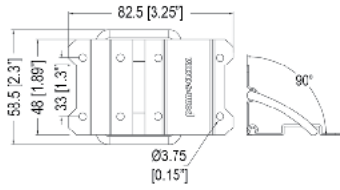


Small Strut Hinge

Material: Steel

Part No.	Finish	Weight
P1945	Nickel	12g/0.42oz

P1970BWCH

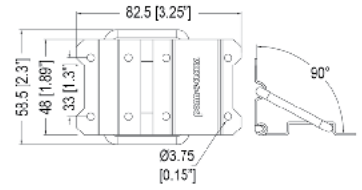


Large Strut Hinge with Bent Wire Form.

Material: Steel

Part No.	Finish	Description
P1970BWCH	Chrome	Large Strut Hinge with Bent Wire Form
P1970WBK	Black	Large Strut Hinge with Bent Wire Form

P1970CH

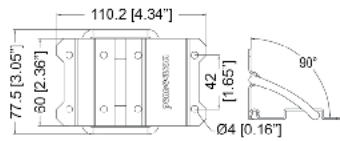


Large Strut Hinge

Material: Steel

Part No.	Finish	Description
P1970CH	Chrome	Large Strut Hinge
P1970BK	Black	Large Strut Hinge

P1972BWCH

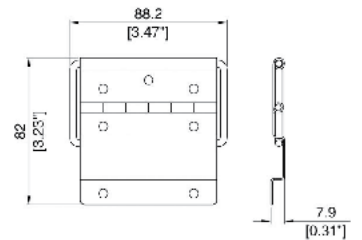


Extra Large Strut Hinge with Bent Wire Form

Material: 1mm / 20 gauge Steel

Part No.	Finish	Description
P1972BWCH	Chrome	Extra Large Strut Hinge with Bent Wire Form

P1993



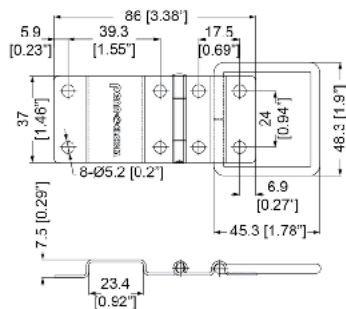
Large Strut Hinge.

Material: Steel

Part No.	Finish
P1993Z	Zinc

P1980

Strut Hinge

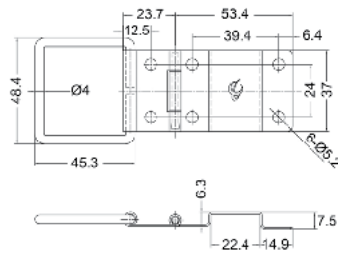


Material: 1.0mm / 20 gauge Steel

Part No.	Finish	Weight
P1980	Chrome	49g/1.73oz
P1980K	Black	49g/1.73oz
P1980N	Nickel	49g/1.73oz
P1980S	Stainless	49g/1.73oz

P1990

Strut Hinge

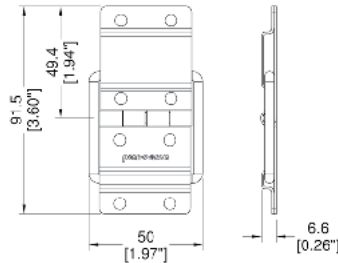


Material: Steel

Part No.	Finish	Weight
P1990	Chrome	49g/1.73oz
P1990K	Black	49g/1.73oz
P1990N	Nickel	49g/1.73oz
P1990SK-304	304BA Stainless Steel	49g/1.73oz

P1995

Strut Hinge.



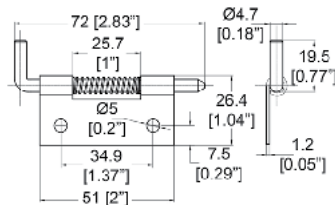
Material: 1.0mm / 20 gauge Steel

Part No.	Finish	Weight
P1995	Zinc	76g/2.68oz
P1995K	Black	76g/2.68oz
P1995S	Stainless	76g/2.68oz
P1995N	Nickel	76g/2.68oz

Hinges & Lid Stays

FEET AND CASTORS DISHES

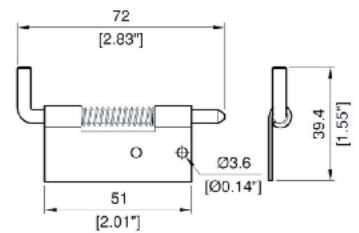
1424



Quick Release Spring-Loaded Hinge.

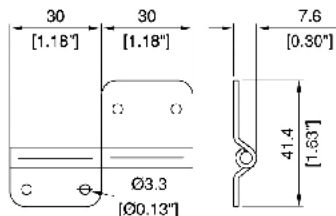
Part No.	Finish	Orientation	Weight
1424L	Zinc	Left	1.7g/0.06oz
1424R	Zinc	Right	1.7g/0.06oz

1425



Quick Release, Spring-Loaded Hinge.

Part No.	Finish	Orientation	Weight
1425L	Black	Left	1.7g/0.06oz
1425R	Black	Right	1.7g/0.06oz



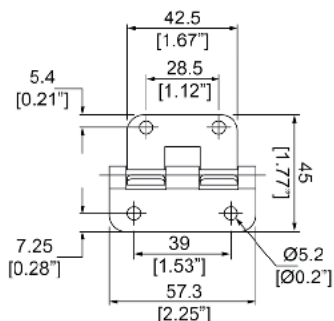
1460-1463

Slip Hinge. Allows for Easy Removal of Doors.
Available with Different Pin Lengths.

Material: Steel

Part No.	Finish	Orientation	Pin
1460YZ 1461YZ	Yellow Zinc	Right Left	54mm / 2.13"
1462YZ 1463YZ	Yellow Zinc	Right Left	60.5mm / 2.38"

P0625

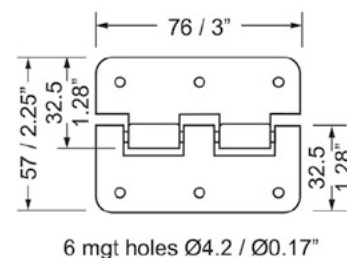
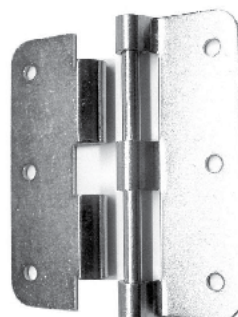


Lift-Off Hinge.

Material: Steel

Part No.	Finish	Weight
P0625Z	PennBrite™	38g/1.34oz
P0625EZ	Zinc	38g/1.34oz
P0625K	Black	38g/1.34oz

P0626

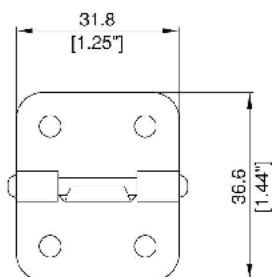
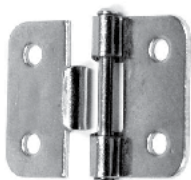


Large Lift-Off Hinge.

Material: Steel

Part No.	Finish	Description	Weight
P0626EZ	Zinc	Large Lift-Off Hinge	68g/2.4oz
P0626K	Black	Large Lift-Off Hinge	68g/2.4oz

P0644



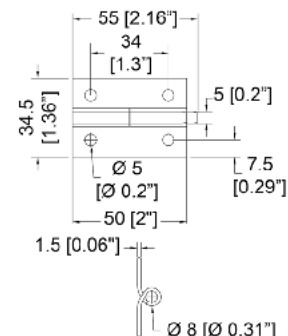
FIXING HOLES 4.3mm/.17"

Lift-Off Hinge.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Weight
P0644N	Nickel	35g/1.23oz

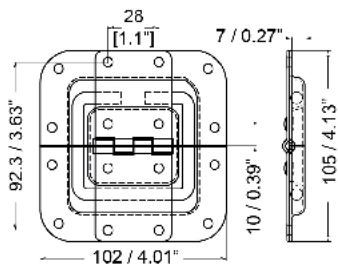
P3050



2pc Slip Hinge
(separates at 90 degrees)

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description
P3050	Zinc	2pc Slip Hinge

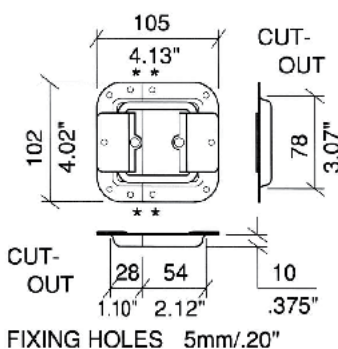


P2593 - P2597

Hinge with Lid Stay in 7mm / 1/4" Shallow Dish.
From Split to Hole Centre: 10mm / 3/8"

Material: Steel

Part No.	Finish	Description	Weight
P2593Z	PennBrite™		0.19kg/0.43lb
P2522Z	PennBrite™	Offset Dish for 22mm / 7/8" Extrusions	0.19kg/0.43lb
P2597Z	PennBrite™	Offset Dish for 27mm / 1" Extrusions	0.19kg/0.43lb



D0593 - D0597

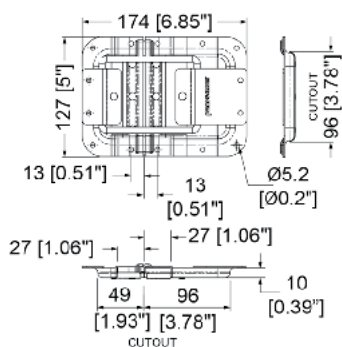
Lid Stay in 10mm / 3/8" Deep Dish
From Split to Hole Centre: 10mm / 3/8"
Supersedes 2101

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
D0593Z	PennBrite™		0.13kg/0.29lb
D0593K	Black		
D0597Z	PennBrite™	Offset Dish for 27mm / 1" Extrusions	0.21kg/0.47lb
D0597K	Black		

Hinges & Lid Stays

D0557-DW - WeatherSeal™ NEW!



Scan to Watch Our Video



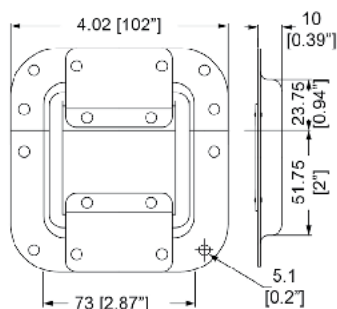
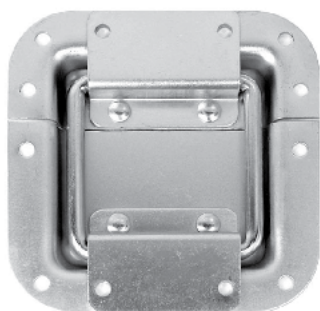
Or Visit:
youtu.be/a711znm6ZUU



Large **WeatherSeal™** Lid Stay in Offset Dish
New WeatherSeal™ technology with integrated rubber seal eliminates the gap in between the two parts of the dish and creates seamless dishes that close the lid tighter.
Dust and water resistant lid stay keeps contents safer from ingress when closed.
For more dust and water protection, use with our new **MOL3DW** (p.10)
WeatherSeal™ MOL®3 Latch
Split to Hole Centre: 13mm / 1/2"

Part No.	Finish	Description	Dish Depth	Offset
D0557Z-DW	PennBrite™	WeatherSeal™	10mm / 3/8"	27mm / 1"

2101

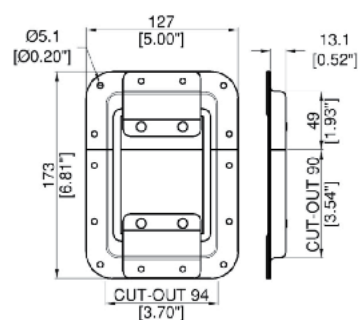


Lid Stay in 8.5mm / 5/16" Deep Dish.

Material: Steel

Part No.	Finish	Description
2101	Zinc	Lid Stay in 8.5mm / 5/16" Deep Dish

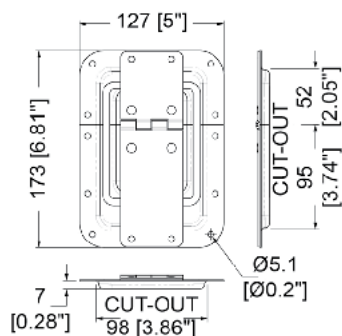
2102



Lid Stay in 13mm / 1/2" Deep Dish.

Material: Steel

Part No.	Finish	Description
2102	Zinc	Lid Stay in 13mm / 1/2" Deep Dish



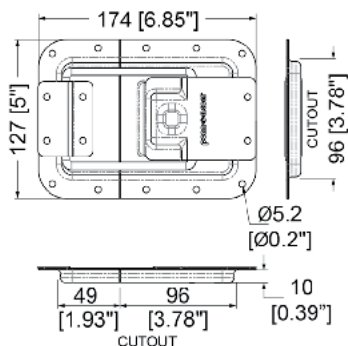
P2553 - P2578

Hinged Lid Stay in 7mm / 1/4" Shallow Dish

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Offset	Split to Hole Centre
P2553Z P2554Z	PennBrite™	Hinged Lid Stay in Shallow Dish	No	19mm / 3/4" 10mm / 3/8"
P2557Z P2558Z	PennBrite™	Hinged Lid Stay in Shallow Offset Dish	27mm / 1"	19mm / 3/4" 10mm / 3/8"
P2578Z	PennBrite™	Hinged Lid Stay in Shallow Offset Dish	22mm / 7/8"	10mm / 3/8"

D0553-SD - Lid Stay with Anti-Slam System **NEW!**



Spring-loaded Lid Stay with anti-slam safety system that keeps the lid open, avoiding accidental closure of heavy lids. Our innovative new spring function holds the lid open even if knocked or tipped. Until the lid is pushed beyond the safety margin, this lid stay will hold it open, preventing unwanted or dangerous closure. Safety margin = 80° ~ 70° dependant on weight of lid. Test before use.

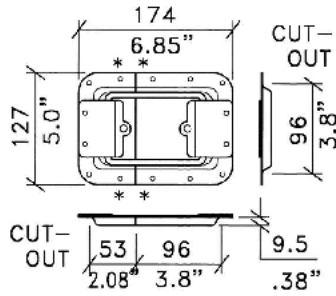
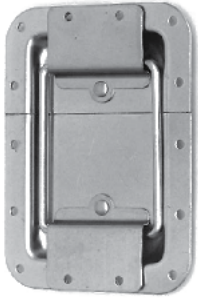
Part No.	Finish	Description
D0553Z-SD	PennBrite™	Lid Stay with Spring-loaded System



Scan to Watch Our Video



Or Visit:
youtu.be/zQgIQSVN50Q



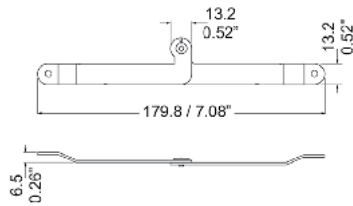
FIXING HOLES 5mm / .20" DIA Material: Galvanized Steel

D0553 - D0559

Stay in 10mm / 3/8" Deep Dish
 Split to Hole Centres:
 D0553 - Top 17.1mm / 11/16" & Bottom 19.7mm / 3/4"
 D0554 - 10mm / 3/8"
 D0557 - 19mm / 3/4"
 D0558 - 10mm / 3/8"
 D0559 - Top 10mm / 3/8" & Bottom 13mm / 1/2"
Supersedes 2102

Part No.	Finish		Split to Hole Centre	Offset	Weight
D0553Z D0553K	PennBrite™ Black	Plain Dish Version	Top 17.1mm / 11/16" & Bottom 19.7mm / 3/4"	No	0.34kg/0.75lb
D0554Z D0554K	PennBrite™ Black	Plain Dish Version	10mm / 3/8"	No	0.34kg/0.75lb
D0557Z D0557K	PennBrite™ Black	Offset Dish	19mm / 3/4"	27mm / 1"	0.34kg/0.75lb
D0558Z D0558K	PennBrite™ Black	Offset Dish	10mm / 3/8"	27mm / 1"	0.34kg/0.75lb
D0559Z	PennBrite™	Offset Dish	Top 10mm / 3/8" & Bottom 13mm / 1/2"	22mm / 7/8"	0.34kg/0.75lb

1907

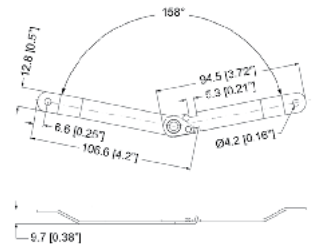


180mm / 7.09" Locking Lid Stay.

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Weight
1907N-52	Nickel	5.2mm / 3/16" Mounting Holes	36g/1.27oz

2108

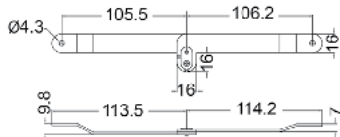


180mm / 7.09" Locking Lid Stay.
 4.2mm / 3/16" Mounting Holes.

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Weight
2108	Nickel	30g/1.06oz

2109

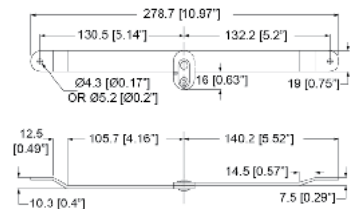


230mm / 9.06" Locking Lid Stay.

Material: 2mm / 14 gauge Steel

Part No.	Finish	Description	Weight
2109N-52	Nickel	5.2mm / 3/16" Mounting Holes	66g/2.33oz

2129

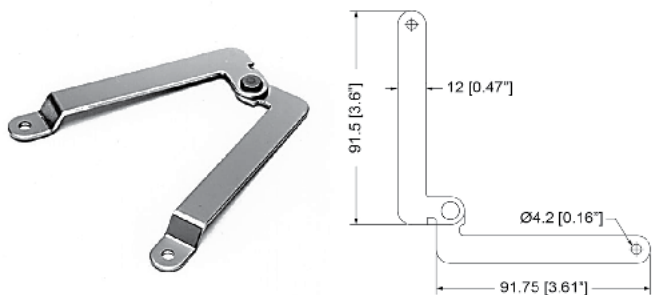


280mm / 11.02" Locking Lid Stay.

Material: 2.5mm / 3/32" Steel

Part No.	Finish	Description	Weight
2129N-5	Nickel	4.8mm / 3/16" Mounting Holes	0.12kg/0.27lb

P1240

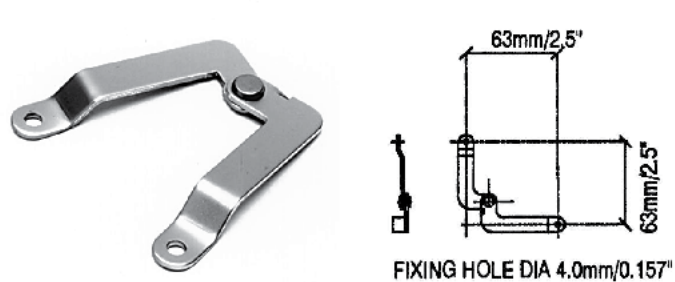


200mm / 7.87" Locking Lid Stay.
4.2mm / 3/16" Mounting Holes.

Material: Steel

Part No.	Finish	Weight
P1240	Chrome	32g/1.13oz
P1240N	Nickel	32g/1.13oz

P1245

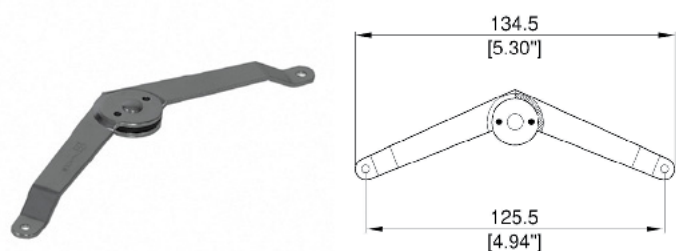


130mm / 5.12" Locking Lid Stay.
4mm / 3/16" Mounting Holes.

Material: Steel

Part No.	Finish	Weight
P1245	Chrome	21g/0.74oz
P1245N	Nickel	21g/0.74oz

P1246N

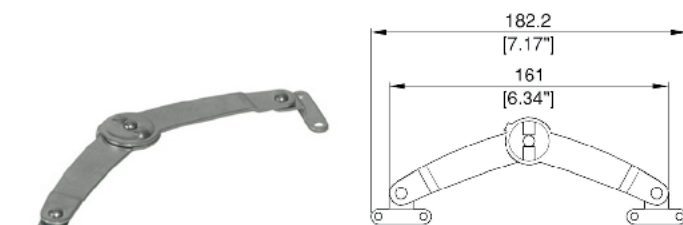


130mm / 5.12" Locking Lid Stay.
3.2mm / 1/8" Mounting Holes.

Material: Steel

Part No.	Finish	Weight
P1246	Nickel	0.11kg/0.24lb

P1247

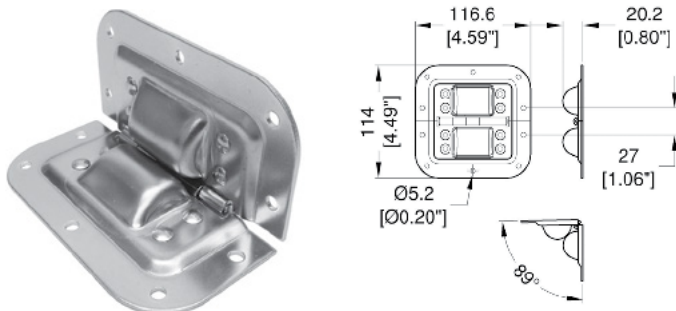


180mm / 7.09" Locking Lid Stay.
4.2mm / 3/16" Mounting Holes.

Material: Steel

Part No.	Finish	Weight
P1247Z	PennBrite™	0.11kg/0.24lb

P8905

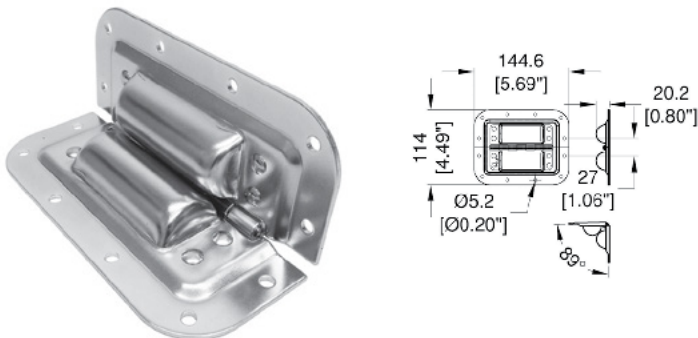


Surface Mount Hinged Lid Stay.

Material: Steel

Part No.	Finish
P8905Z	PennBrite™

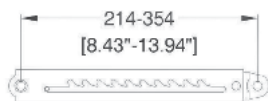
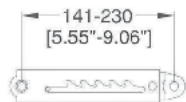
P8525



Surface Mount Hinged Lid Stay.

Material: Steel

Part No.	Finish
P8525Z	PennBrite™



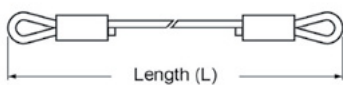
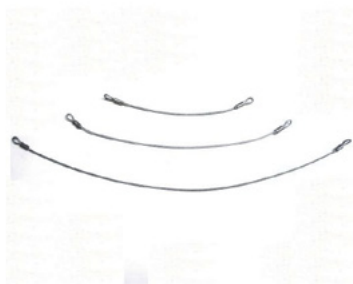
FIXING HOLES 6mm/0.24"

P1250-05 - P1250-10

Adjustable Ratchet Stay.
Sold as pairs.
Safe Working Load 80kg/176.37lb

Material: Steel

Part No.	Finish	Description	Weight
P1250-05	Zinc Plated	With Five Stops	0.45kg/0.99lb
P1250-10		With Ten Stops	0.55kg/1.21lb



	Length (L)
2608	8" / 203.2mm
2612	12" / 304.8mm
2618	18" / 457.2mm

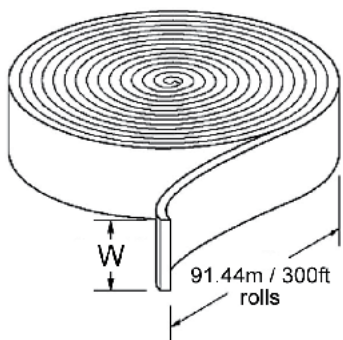
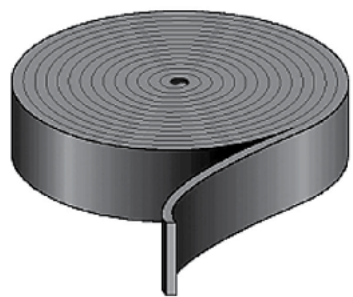
2608 - 2618

Wire Lid Stay. Made from High Strength Aircraft Cable.
Available in Different Lengths.

Material: Stainless Steel

Part No.	Length (L)	Weight
2608	203.2mm / 8"	35g/1.23oz
2612	304.8mm / 12"	50g/1.76oz
2618	457.2mm / 18"	75g/2.65oz

Hinges & Lid Stays

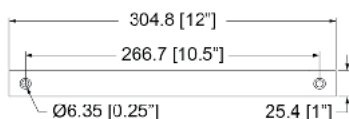


2119

Black Polypropylene Webbing.
Comes in 91.44m / 3600" Rolls. Sold by the Foot.

Material: Heavyweight Polypropylene Webbing

Part No.	Width (W)	Weight
2119	25.4mm / 1"	6g/0.21oz
2120	50.8mm / 2"	6g/0.21oz



P1236

Lid Stay Webbing with Brass Eyelets
Length: 304.8mm / 12"
6.5mm / 1/4" Mounting Holes

Material: Nylon

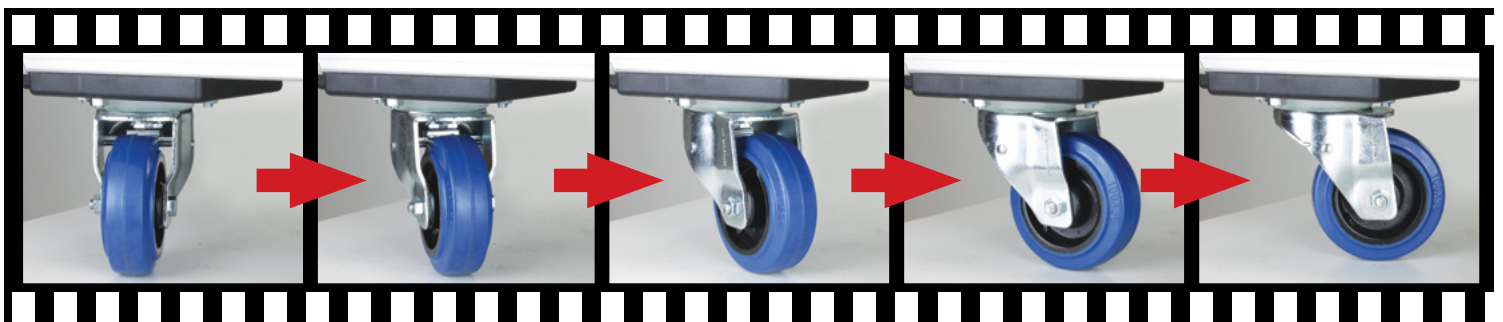
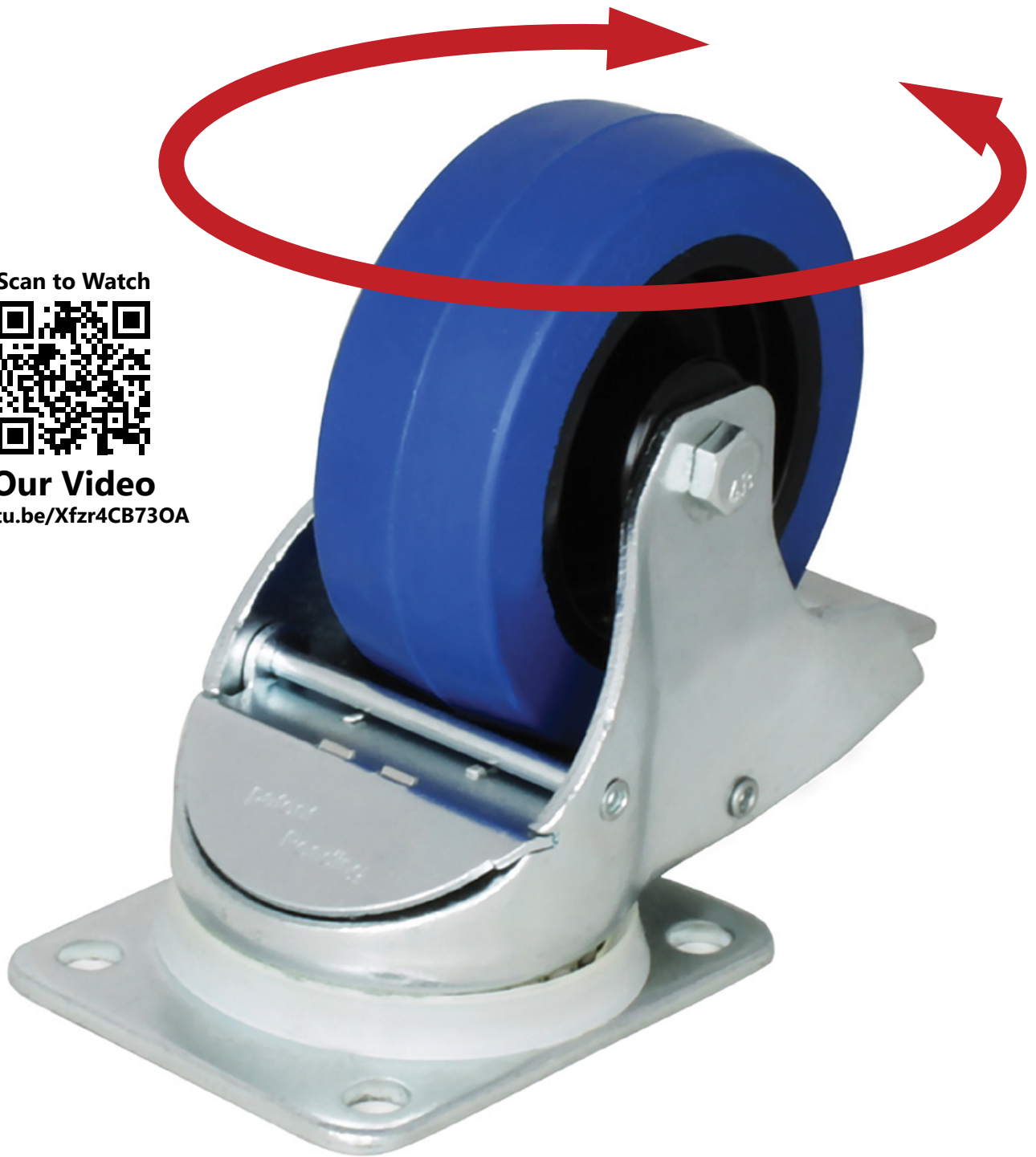
Part No.	Weight
P1236	7g/0.25oz

Scan to Watch



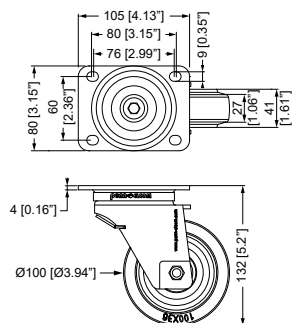
Our Video

youtu.be/Xfzr4CB730A



The new 100mm / 4" automatic castors with blue rubber wheels are a unique self-centering castor that swivel back to their original position when lifted off a surface.

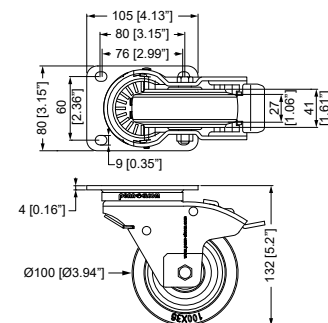
To use, just lift your case and each castor will quickly return to their starting alignment, ensuring that you no longer need to manually spin them. This makes stacking cases faster, safer and require less hands.



W0985-AUTO

Automatic Swivel Castor

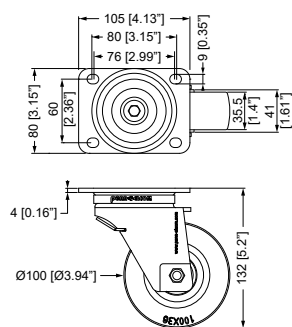
Tyre Thickness	27mm / 1"
Carrying Weight	200kg / 440Lb per wheel
Break	No
Wheel Diameter Ø	100mm / 3.94"



W0990-AUTO

Automatic Swivel Castor with Brake

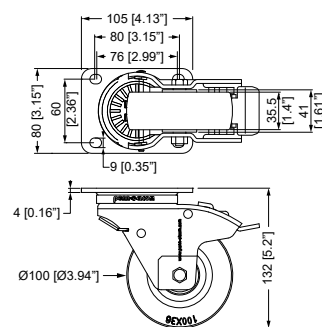
Tyre Thickness	27mm / 1"
Carrying Weight	200kg / 440Lb per wheel
Break	Yes
Wheel Diameter Ø	100mm / 3.94"



W9000-AUTO

Automatic Swivel Castor

Tyre Thickness	36mm / 1.4"
Carrying Weight	250kg / 550Lb per wheel
Break	No
Wheel Diameter Ø	100mm / 3.94"



W9008-AUTO

Automatic Swivel Castor with Brake

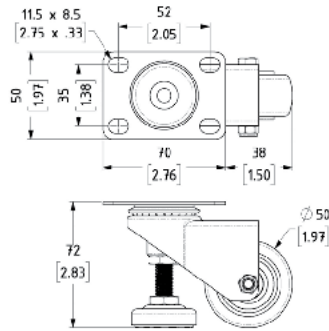
Tyre Thickness	36mm / 1.4"
Carrying Weight	250kg / 550Lb per wheel
Break	Yes
Wheel Diameter Ø	100mm / 3.94"

Use W0098-FM Castor Plate
for a fast and easy installation p223



Use W0968 Recessed Castor Dish
for easy stacking page 221





W0950 - Castor with Integrated Adjuster Foot

50mm / 1.97" castor with integrated adjuster foot

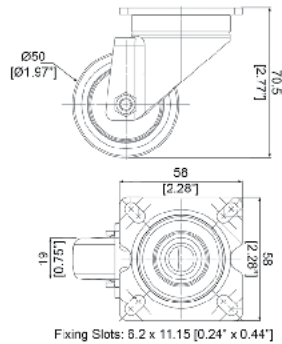
Carrying Weight per Wheel: 50kg/110.23lb

- Allows for fluid movement and height adjustments because the wheel and foot are built into the same part
- Freely adjust the height of equipment by raising or lowering the hex nut with a wrench
- Wheel castors operate to assist with moving equipment of heavy loads comfortably and safely

Material: Steel Housing / Rubber Wheel

Part No.	Finish	Description	Weight
W0950Z	Zinc	50mm / 1.97" Castor/Foot	0.37kg/0.82lb

W0960

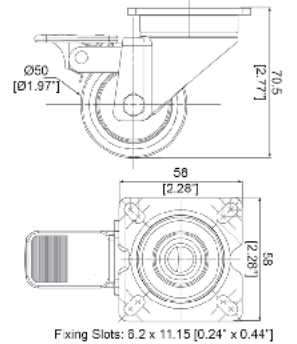


Fixing Slots: 6.2 x 11.15 [0.24" x 0.44"]

50mm / 1.97" Swivel Castor.
Grey Wheel with Roller Bearings.
Carrying Weight per Wheel: 40kg/88.18lb
Material: Pressed Steel

Part No.	Finish	Weight
W0960	Zinc	0.2kg/0.45lb

W0995

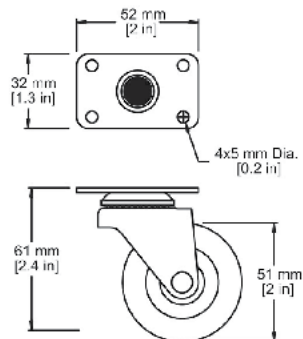


Fixing Slots: 6.2 x 11.15 [0.24" x 0.44"]

50mm / 1.97" **Braked** Swivel Castor.
Grey Wheel with Roller Bearings.
Carrying Weight per Wheel: 40kg/88.18lb
Material: Pressed Steel

Part No.	Finish	Weight
W0995	Zinc	0.22kg/0.48lb

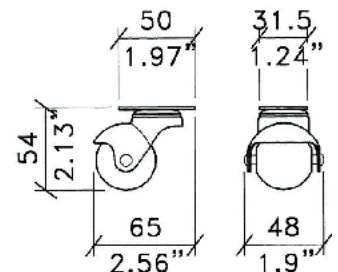
1204Z394



50mm / 1.97" Light Duty Swivel Castor, with Hard Rubber Black Wheel.
Single Row Ball Bearing Swivel Raceway.
Load Capacity 36.3kg/80.03lb
Material: Steel/Rubber

Part No.	Description	Weight
1204Z394	Swivel	0.17kg/0.37lb

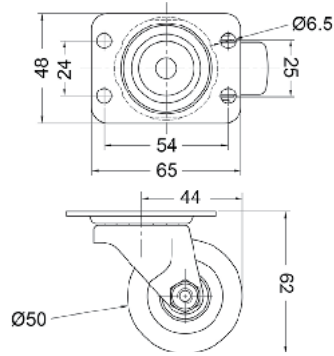
W0998



37mm / 1.46" Swivel Castor.

Material: Thermo Plastic/Rubber

Part No.	Weight
W0998	0.14kg/0.3lb

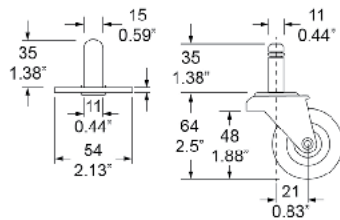


5291-5292-5293

50mm / 1.97" Castor with Soft Rubber Wheel
Load Capacity: 45.4Kg / 100Lb

Material: Steel/Rubber

Part No.	Description	Weight
5291	Swivel	0.2kg/0.45lb
5292	Swivel with Side Brake	0.2kg/0.45lb
5293	Rigid	0.2kg/0.45lb



5295 - 5299

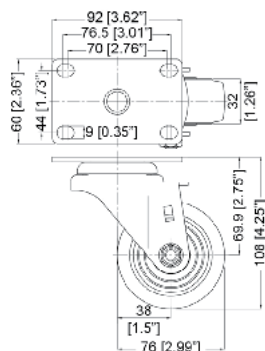
50mm / 1.97" Plug-In Castor with Soft Rubber Black Wheel.
Mates with Socket Part **5299** (p.210) .
Load Capacity 45.36kg/100lb

Material: Steel/Rubber

Part No.	Finish	Description	Weight
5295	Zinc	Push in Castor Only	23g/0.81oz
5295N	Nickel		
Part No.	Finish	Description	Weight
5299	Zinc	Socket Only	23g/0.81oz

75MM / 3" CASTORS

4305

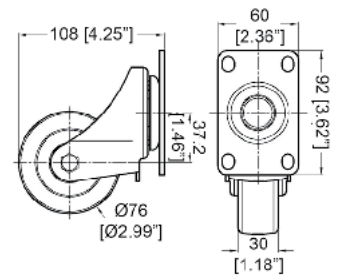


75mm / 2.95" Swivel Castor with Infinity Wheel. NSF Certified.
32mm / 1.26" wide Wheel with Double Row Ball Bearing Swivel Raceway.
Load Capacity: 100Kg - 220Lb

Material: Steel/Zinc

Part No.	Description	Weight
4305INF	Swivel Castor	0.73kg/1.6lb
4305INFTB	Swivel Castor with Total Break	0.77kg/1.7lb

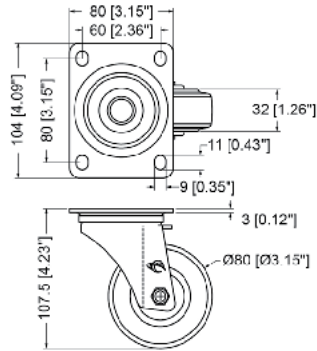
43069



75mm / 2.95" Swivel Castor. Soft Rubber Black Wheel with Thread Guard.
Load Capacity 100kg/220.46lb.

Material: Steel/Rubber

Part No.	Style	Weight
43069	Swivel	0.82kg/1.8lb
43069TB	Swivel with Total Lock Brake	



W0975/80 - W0990/80

80mm / 3.15" Castor with Rubber **Blue Wheel**

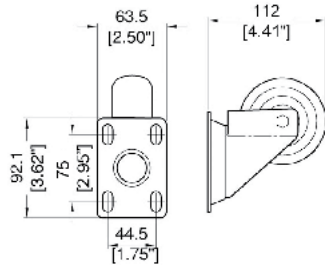
Carrying Weight per Wheel 80kg/176.37lb

Works With Castor Release Plates **W0093/NB** (p.222) and **W8980** (p.224)

Material: Steel/Rubber

Part No.	Finish	Description	Weight
W0975/80	Zinc	Fixed Castor with 80mm / 3.15" Blue Wheel	0.25kg/0.55lb
W0990/80	Zinc	Swivel Castor with 80mm / 3.15" Blue Wheel	0.61kg/1.34lb
W0985/80	Zinc	Braked Swivel Castor with 80mm / 3.15" Blue Wheel	0.8kg/1.76lb

1350Z210BK



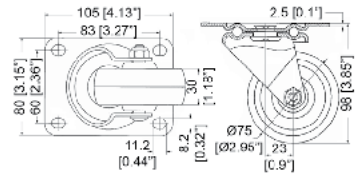
FIXING HOLE FOR 3/8" BOLT

76mm / 2.99" Swivel Castor, Black Housing / Black Polyurethane Wheel
Load Capacity: 100kg/220.46lb

Material: Steel

Part No.	Finish	Style	Weight
1350Z210BK	Black	Swivel	0.78kg/1.72lb

2305



75mm / 2.95" Castor with 30mm / 1.18" Soft Rubber Wide Wheel. Single Row Ball Bearing Swivel Raceway.
Swivel Radius: 62mm / 2.44".

Material: Steel/Zinc

Part No.	Style	Bearing	Weight
2305SR	Swivel	Nylon	0.62kg/1.38lb

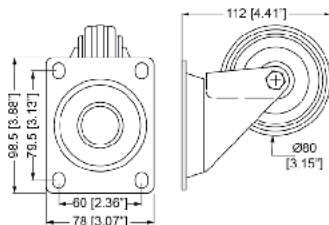
W0980

80mm / 3.15" Swivel Castor.

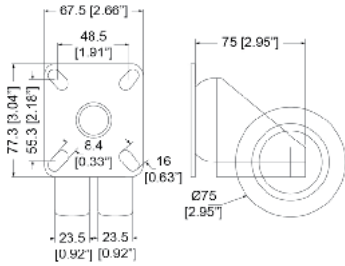
Rubber Black Wheel with Sleeve Bearing.

Carrying Weight per Wheel: 60kg/132.28lb

Material: Pressed Steel



Part No.	Finish	Style	Weight
W0980	Zinc	Swivel	0.73kg/1.61lb
W0980/B	Zinc	Swivel with Brake	0.7kg/1.54lb
W0981	Zinc	Fixed	0.7kg/1.54lb



W9275

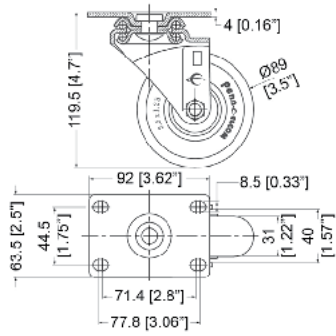
76mm / 2.99" Swivel Double Wheel Castor.
Load Capacity: 100kg/220.46lb

Material: Pressed Steel

Part No.	Style
W9275	Swivel
W9275/B	Swivel, Braked

90MM / 3.5" CASTORS

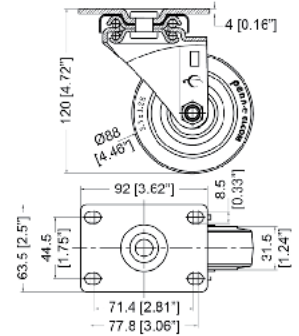
3075



89mm / 3.5" Swivel Castor with #2 top plate.
Grey Wheel.
Load Capacity: 113kg/249.12lb
Material: Steel / TPR

Part No.	Description	Weight
3075	Swivel	0.91kg/2lb
3075TB	Swivel with Total Lock Brake	0.98kg/2.15lb

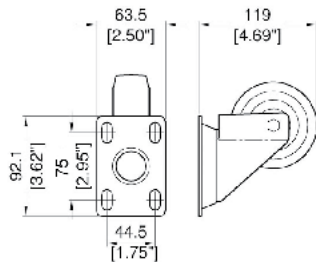
6355SR



89mm / 3.5" Castor.
32mm / 1.26" Wide Wheel.
Material: Steel/Zinc

Part No.	Bearing	Style	Wheel	Load Capacity
6355SR	Nylon	Swivel	Soft Rubber	113kg - 250lbs
6355SRTB	Nylon	Swivel, Braked	Soft Rubber	113kg - 250lbs

Castors & Wheels



FIXING HOLE FOR 3/8" BOLT

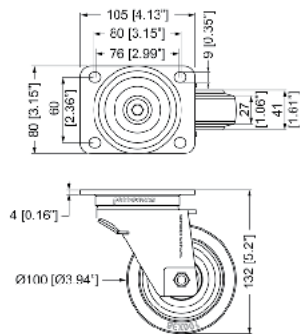
1352Z210

89mm / 3.5" Swivel Castor with #2 top plate.
Zinc Castor with Burgundy / Grey Polyurethane Wheel.

Material: Thermo Plastic/Rubber

Part No.	Style	Weight
1352Z210	Swivel	0.85kg/1.87lb
1352Z210TB	Swivel with Brake	0.96kg/2.12lb

W0985-AUTO - W0990-AUTO - Automatic Castors



100mm / 4" **Automatic** Castor with Rubber **Blue Wheel**
Wheel Width: 27mm / 1"

Our new automatic castors are equipped with a new and unique self-centering rig that swivel back to their original position when lifted off. To use, just lift your case and each castor will quickly return to their starting alignment, ensuring that you no longer need to manually spin them. This makes stacking cases faster, safer and require less hands.

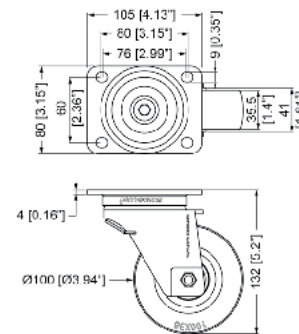
Carrying Weight per Wheel: 200kg / 440Lb

Works with Castor Plate **W0094** (p.222) and universal wheel plate **W8980** (p.224) .

Material: Steel/Rubber

Part No.	Finish	Description
W0990-AUTO	Zinc	Automatic Swivel Castor
W0985-AUTO	Zinc	Automatic Braked Swivel Castor

W9000-AUTO - W9008-AUTO - Automatic Castors



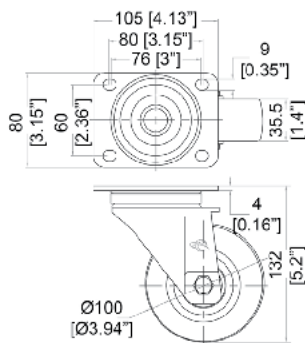
100mm / 4" **Heavy Duty Automatic** Castor with Rubber **Blue Wheel**
Wheel Width: 36mm / 1.4"

Our new automatic castors are equipped with a new and unique self-centering rig that swivel back to their original position when lifted off. To use, just lift your case and each castor will quickly return to their starting alignment, ensuring that you no longer need to manually spin them. This makes stacking cases faster, safer and require less hands.

Carrying Weight per Wheel: 250kg / 550Lb

Works with Castor Plate **W0094** (p.222) and universal wheel plate **W8980** (p.224) .

Part No.	Finish	D
W9000-AUTO	Zinc	Heavy Duty Automatic Swivel Castor
W9008-AUTO	Zinc	Heavy Duty Automatic Braked Swivel Castor



W9000-V6 - W9008-V6

100mm / 4" **Heavy Duty** Castors with **Blue Wheel**
Wheel Width: 36mm / 1.4"

Carrying Weight per Wheel: 250kg / 550Lb

Works with Castor Plate **W0094** (p.222) and universal Wheel Plate **W8980** (p.224) .

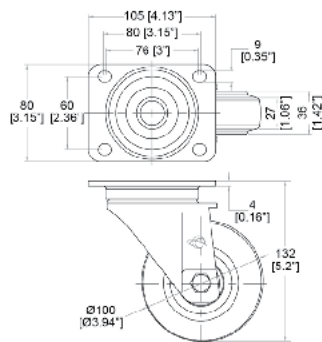
Special Order Outside USA

Supersede:

W9000, W9004 and W9008

Material: Steel/Zinc

Part No.	Finish	Description	Weight
W9004-V6	Zinc	Fixed Castor with 100mm / 4" Blue Wheel . Wheel Width: 36mm / 1.4"	0.83kg/1.83lb
W9000-V6	Zinc	Swivel Castor with 100mm / 4" Blue Wheel . Wheel Width: 36mm / 1.4"	1.1kg/2.43lb
W9008-V6	Zinc	Swivel Braked Castor with 100mm / 4" Blue Wheel . Wheel Width: 36mm / 1.4"	1.35kg/2.98lb



W0975-V6 - W0990-V6

100mm / 4" Castor with Rubber **Blue Wheel**
Wheel Width: 27mm / 1"

Carrying Weight per Wheel: 200kg / 440Lb

Works with Castor Plate **W0094** (p.222) and universal wheel plate **W8980** (p.224) .

Supersede:

W0975, W0985 and W0990

W0975-01, W0985-01 and W0990-01

W8990, W8990/B, W8990K and W8990K/B

Material: Steel/Rubber

Part No.	Finish	Description	Weight
W0975-V6	Zinc	Fixed Castor with 100mm / 4" Blue Wheel . Wheel Width: 27mm / 1"	0.34kg/0.75lb
W0990-V6	Zinc	Swivel Castor with 100mm / 4" Blue Wheel . Wheel Width: 27mm / 1"	0.83kg/1.83lb
W0985-V6	Zinc	Braked Swivel Castor with 100mm / 4" Blue Wheel . Wheel Width: 27mm / 1"	1kg/2.2lb

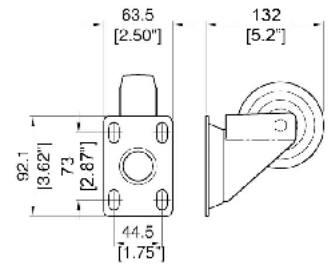
W098-Pack - Castor pack



100mm / 3.94" Castor Pack Contains:
 2 x **W0990-V6** (p.213) Swivel Castors
 2 x **W0985-V6** (p.213) Swivel Braked Castors
 16 x **S1110** (p.234) Screws and Nuts

Part No.	Description
W098-PACK	100mm / 3.94" Castor Pack with Fixings NEW!

3175

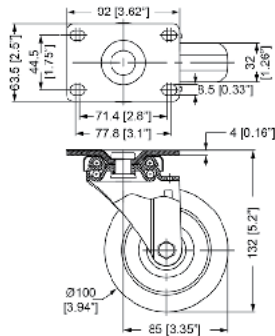


FIXING HOLE FOR 3/8" BOLT

100mm / 3.94" Swivel Castor with #2 top plate.
 32mm / 1.26" Wide Grey On Grey Rubber Wheel.
 Ball Bearing Swivel Raceway.
 Load Capacity: 158.75kg/349.98lb
 Material: Steel/Rubber

Part No.	Description	Weight
3175	Swivel Castor	0.84kg/1.85lb
3175TB	Swivel Castor with Total Brake	1.02kg/2.25lb

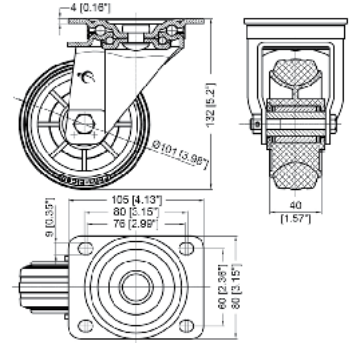
1352Z214



100mm / 3.94" Swivel Castor.
 Burgundy / Grey Polyurethane Wheel.
 Carrying Weight per Wheel: 160kg / 350lb
 Material: Steel/Thermo Plastic/Rubber

Part No.	Finish	Description
1352Z214	Zinc	Swivel
1352Z214TB	Zinc	Swivel / Braked

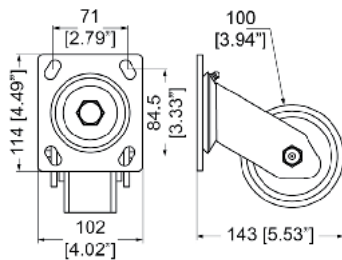
OBR100/LP



100mm / 3.94" Swivel Castor.
 32mm / 1.26" Wide Soft Rubber Blue/Black Wheel with Roller Bearing and Double Row Ball Bearing Swivel Raceway.
 Load Capacity: 160kg/352.74lb
 Material: Steel/Rubber

Part No.	Description
OBR100/LPPENN	Swivel
OBR100/LPTBPENN	Swivel with Total Lock Brake

W0999

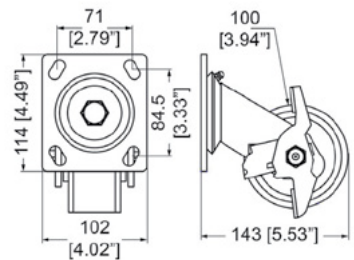


FIXING SLOTS: 20 x 11 [0.79" x 0.43"

100mm / 3.94" Heavy Duty Swivel Castor.
 Green Polyurethane/Cast Iron Wheel with Roller Bearings.
 Grease Nipple for Bearings and Wheel Axle.
 Load Capacity: 317kg / 700lb
 Material: Steel/Cast Iron

Part No.	Finish	Style	Weight
W0999	Zinc	Swivel	2.15kg/4.74lb

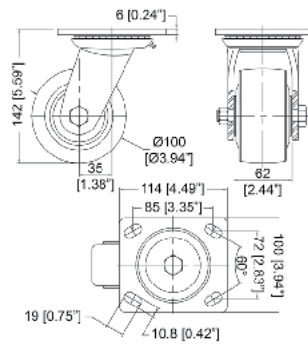
W0999/B



FIXING SLOTS: 20 x 11 [0.79" x 0.43"

100mm / 3.94" Heavy Duty Braked Swivel Castor.
 Green Polyurethane/Cast Iron Wheel with Roller Bearings.
 Grease Nipple for Bearings and Wheel Axle.
 Load Capacity: 317.5kg/699.97lb
 Material: Steel/Cast Iron

Part No.	Finish	Style	Wheel	Weight
W0999/B	Zinc	Swivel / Braked	Green	2.8kg/6.17lb



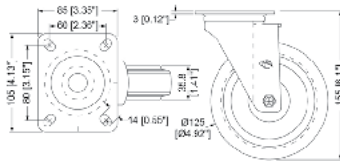
8408

100mm / 3.94" Heavy Duty Castor.
 Roller Bearing.
 "Cold Forged" Top Plate and Base.
 Hardened Double Ball Bearing Swivel Raceways.
 NSF Certified.
 Zerk Fitting in Swivel Raceway. 51mm / 2.01" Wheel Width.

Material: Steel/Zinc

Part No.	Wheel	Load Capacity
8408HD	Swivel Red - Poly/Plastic	341kg/751.78lb
8408HDWB	Swivel with Side Break Red - Poly/Plastic	341kg/751.78lb
Part No.	Wheel	Load Capacity
8408PH	Swivel Black - Phenolic	341kg/751.78lb
8408PHTB	Swivel with Side Break Black - Phenolic	341kg/751.78lb

125MM / 5" CASTORS



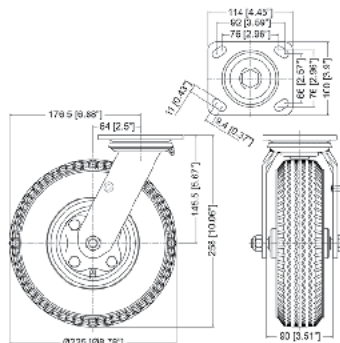
W8992

127mm / 5" Blue Swivel Castor
 Load Capacity: 180kg/396.83lb

Material: Steel

Part No.	Finish	Description	Weight
W8992	Zinc	Swivel Castor	0.95kg/2.09lb
W8992/B	Zinc	Swivel Castor with Brake	1.12kg/2.48lb

200MM / 8" CASTORS



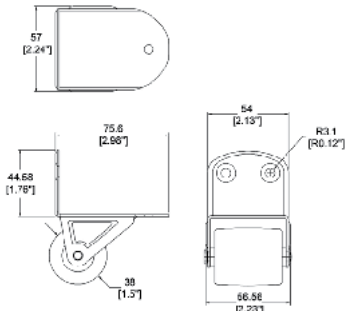
4585

203mm / 7.99" Flat Free Castor.
 63.5mm / 2.5" Wide Wheel.
 "Cold Forged" Double Ball Bearing Swivel Raceway with Zerk Fitting.
 Load Capacity: 158.8kg/350.09lb

Material: Steel/Zinc

Part No.	Description	Weight
4585PNBKFF	Swivel	3.14kg/6.92lb
4582PNBKFF	Rigid	

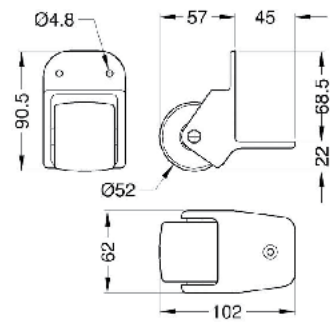
0133BK



38mm / 1.5" Surface Mount Rigid Castor with Countersunk Mounting Holes. Recommended Load Capacity per Wheel: 40kg/88.18lb

Part No.	Finish	Description	Weight
0133BK	Black	Surface Mount Castor	0.17kg/0.38lb

A5250

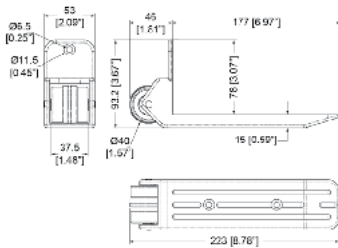


50mm / 1.97" Fixed Castor fits to edge of case. Recommended Load Capacity per Wheel: 25kg/55.12lb

Material: Plastic

Part No.
A5250

A5251

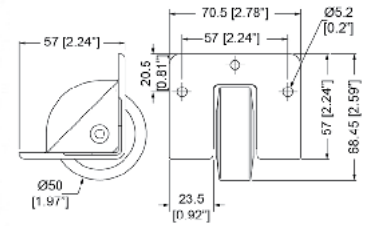


40mm / 1.57" Fixed Castor fits to edge of case.

Material: High Impact Polypropylene

Part No.
A5251

W2001



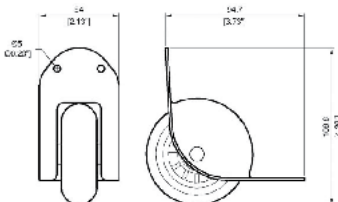
CUT-OUT 40 x40 [1.57" x 1.57"]

50mm / 1.97" Wheel and Housing. Sold in pairs. Recommended Load Capacity per Wheel: 40kg/88.18lb

Material: Steel

Part No.	Description	Weight
W2001	Set of 2	0.26kg/0.58lb

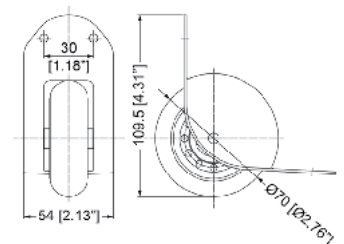
0153BK



Recessed Edge Castor with Curved Radius. 70mm / 2.76" Black Wheel and Black Housing. Recommended Load Capacity per Wheel: 50kg/110.23lb

Part No.	Finish	Description
0153BK	Black	Recessed Edge Castor

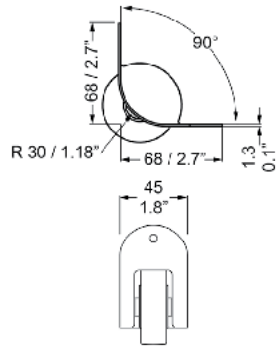
0153N-BK



Recessed Edge Castor with Curved Radius. 70mm / 2.76" Black Wheel and Nickel Housing. Recommended Load Capacity per Wheel: 50kg/110.23lb

Part No.	Finish	Description	Weight
0153N-BK	Nickel	Recessed Edge Castor	0.56kg/1.23lb

0147

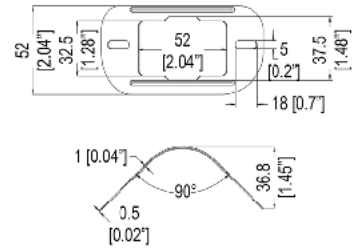


50mm / 1.97" Recessed Edge Castor with Curved Radius.
Soft Rubber Black Wheel with Ball Bearings.
Load Capacity: 40.8kg/89.95lb

Material: Steel/Plastic

Part No.	Finish	Description	Weight
0147BK	Black	Steel Housing	0.14kg/0.3lb
0148BK	Black	With 4 Mounting Holes	0.14kg/0.3lb

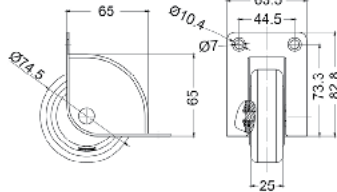
0147BK-PBP



Backplate for **0147BK** (p.217) Corner Castor.

Material: Steel

Part No.	Description
0147BK-PBP	Backplate for 0147BK (p.217) Corner Castor

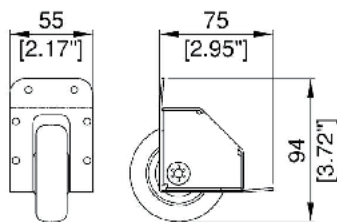


0157TEX-TE

Recessed Wheel Housing with 75mm / 2.95" Wheel
Load Capacity: 250kg/551.16lb

Part No.	Finish	Diecast	Weight
0157TEX-TE	Textured Black	Lightweight Aluminium	0.22kg/0.49lb

W2060



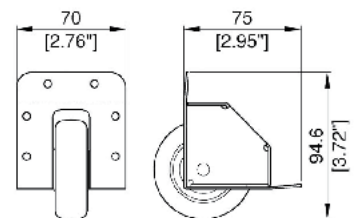
FIXING HOLES 5mm/.20"

Steel Recessed Castor with 64mm / 2.52" Diameter Black Wheel.
Recommended Load Capacity per Wheel: 40kg/88.18lb

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Weight
W2060Z	Zinc	Corner Castor	0.26kg/0.57lb
W2060K	Black	Corner Castor	0.26kg/0.57lb

W2065

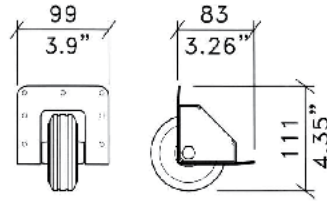


Steel Recessed Castor with 64mm / 2.52" Diameter Black Wheel.
Recommended Load Capacity per Wheel: 40kg/88.18lb

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Weight
W2065K	Black	Steel Recessed Castor	0.26kg/0.57lb
W2065Z	Zinc	Steel Recessed Castor	0.26kg/0.57lb

W2080



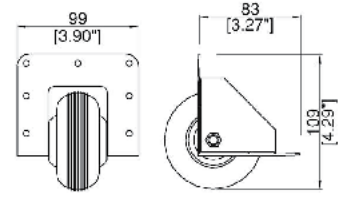
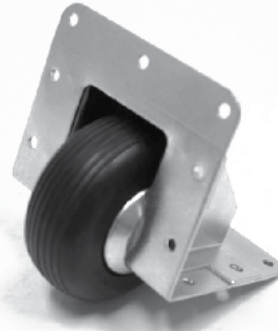
FIXING HOLES 5.0mm / .20" DIA

Steel Recessed Castor with 80mm / 3.15" Diameter Black Wheel
Recommended Load Capacity per Wheel: 60kg/132.28lb

Material: Steel

Part No.	Finish	Weight
W2080	Zinc	0.55kg/1.21lb
W2080K	Black	0.55kg/1.21lb

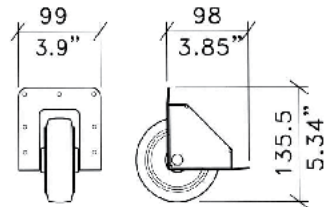
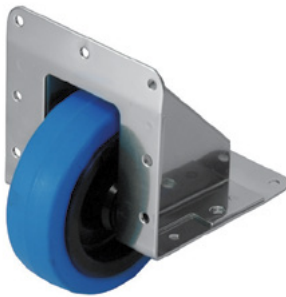
W2080/HD



Heavy Duty Steel Recessed Castor with 80mm / 3.15" Diameter Black Wheel.
Recommended Load Capacity per Wheel: 150kg/330.69lb

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Weight
W2080/HD	Zinc	0.55kg/1.21lb
W2080K/HD	Black	0.55kg/1.21lb



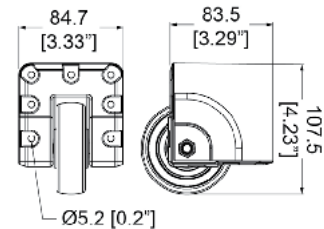
FIXING HOLES 5.0mm / .20" DIA

W2100

Steel Recessed Castor with 100mm / 3.94" Diameter Blue Wheel.
Recommended Load Capacity per Wheel: 200kg/440.92lb

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Weight
W2100	Zinc	0.75kg/1.65lb
W2100K	Black	0.75kg/1.65lb



W8075

Die-Cast Heavy Duty Recessed Castor with 75mm / 2.95" Diameter Wheel.
Offset to suit extrusions up to 35mm / 1.38".

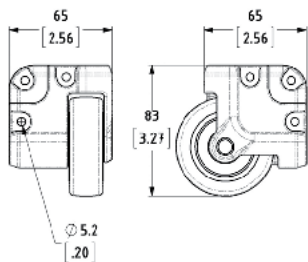
Material: Die-Cast Zinc

Part No.	Finish	Description	Load Capacity
W8075PJPBK	Zinc Housing	With Heavy Duty Black Wheel	150kg/330.69lb per castor
W8075KPJPBK	Black Housing		
W8075/HD	Zinc Housing	With Heavy Duty Blue Wheel	150kg/330.69lb per castor
W8075/HDK	Black Housing		

Spare Parts

Part No.	Finish	Description
W8075-HBP	Zinc Housing	Housing and Bolt Only
W8075K-HBP	Black Housing	

NC2W65

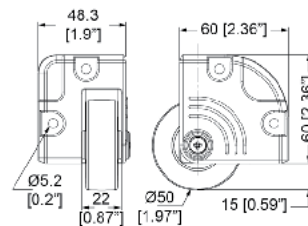


65mm / 2.56" Recessed Corner Castor for N-Case 2.
Recommended Load Capacity per Wheel: 50kg/110.23lb

Material: Aluminium

Part No.	Finish
NC2W65-HK	Black Lacquer

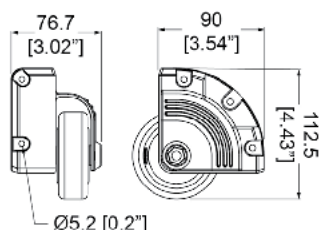
W8255



Die-Cast Corner Castor with 50mm / 1.97" Wheel.
Offset to suit extrusions up to 30mm / 1.18".

Material: Die-Cast Zinc

Part No.	Finish	Description
W8255Z	Zinc Housing	With Grey Wheel
W8255K	Black Housing	With Grey Wheel



W8375

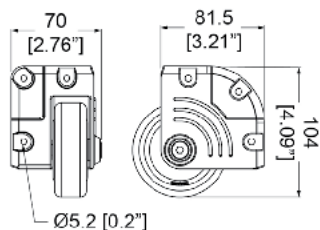
Outrigger Corner Castor with Heavy Duty 75mm / 2.95" Diameter Wheel.
Universally sided: can be fitted either side of a case
Offset to suit extrusions up to 35mm / 1.38".

Material: Zinc Die-Cast

Part No.	Finish	Description	Load Capacity	Weight
W8375PJPBK	Zinc Housing	With Heavy Duty Black Wheel	150kg/330.69lb per castor	0.44kg/0.98lb
W8375KPJPBK	Black Housing			
W8375/HD	Zinc Housing	With Heavy Duty Blue Wheel	150kg/330.69lb per castor	

Spare Parts

Part No.	Finish	Description
W8375-HBP	Zinc Housing	Housing and Bolt Only
W8375K-HBP	Black Housing	



W8675

Die-Cast Corner Castor with Heavy Duty 75mm / 2.95" Diameter Wheel.
Offset to suit extrusions up to 35mm / 1.38".

Material: Die-Cast Zinc

Part No.	Finish	Description	Load Capacity
W8675PJPBK	Zinc Housing	With Heavy Duty Black Wheel	150kg/330.69lb per castor
W8675KPJPBK	Black Housing		
W8675/HD	Zinc Housing	With Heavy Duty Blue Wheel	150kg/330.69lb per castor
W8675/HDK	Black Housing		

Spare Parts

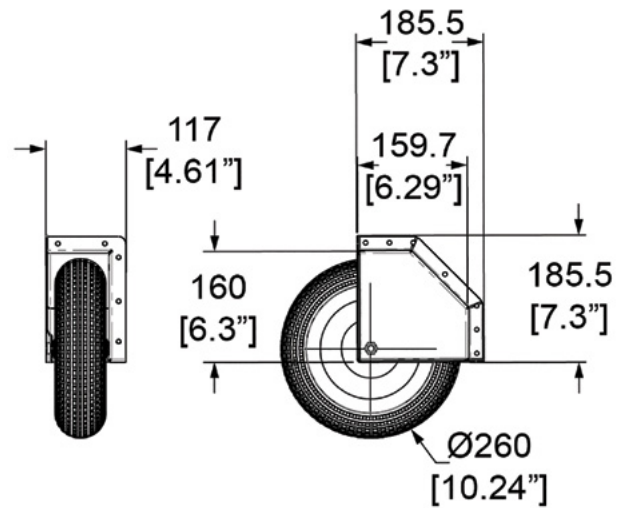
Part No.	Finish	Description
W8675-HBP	Zinc Housing	Housing and Bolt Only
W8675K-HBP	Black Housing	
W8675-W/PJP/BK		Black Wheel only

W8260 - Very Large Corner Castor *NEW!*

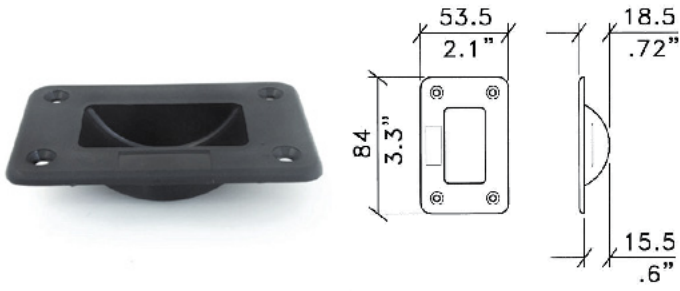
Very Large steel corner castor with 260mm / 10" rubber wheel made for rolling over rough surfaces such as gravel, grass or stony paths.

Wheel Diameter: Ø260mm (10.24")

Weight: 2.93kg (6.46lb)



W0961

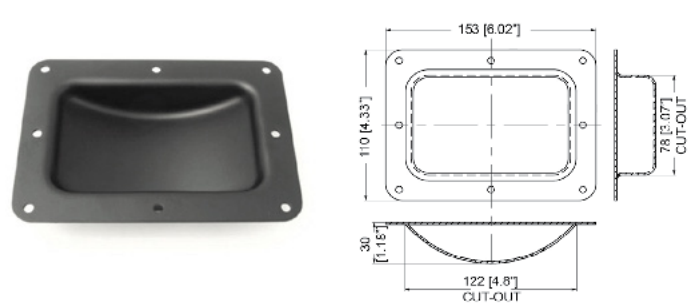


Plastic Dish for **W0960** (p.209) and **W0995** (p.209) Castors.

Material: Plastic

Part No.	Finish	Description	Weight
W0961	Black	Castor Dish	14g/0.49oz

W0962

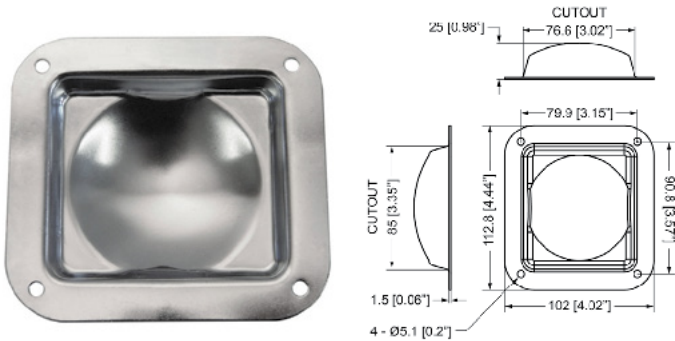


Castor Dish for 125mm / 4.92", 100mm / 3.94" and Un-Braked 75mm / 2.95" Castors.

Material: Steel

Part No.	Finish
W0962K	Black
W0962Z	PennBrite™

W0964

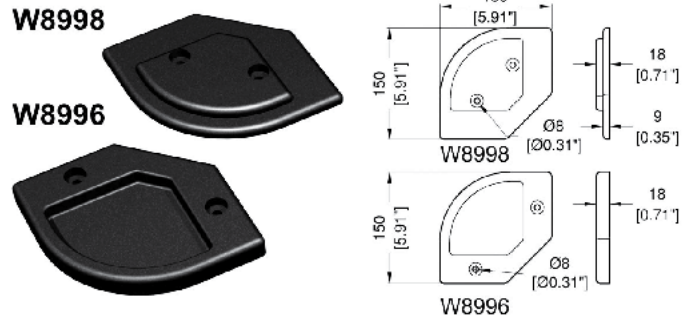


Recess Castor Dish.

Material: Steel

Part No.	Finish	Weight
W0964Z	PennBrite™	0.12kg/0.27lb
W0964K	Black	0.12kg/0.27lb
W0964EZ	Zinc	0.12kg/0.27lb

W8996 - W8998



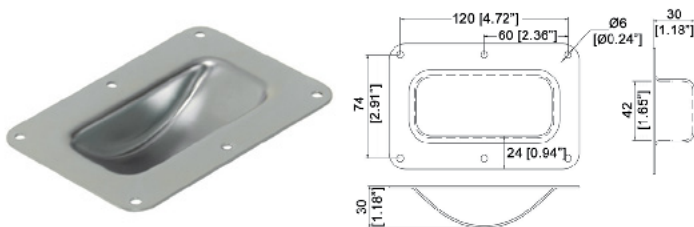
Stacking Feet.

W8996 also acts as a wheel cup matching the **W9980** (p.224) wheel plate.

Material: ABS

Part No.	Finish	Description
W8996	Black	Female
W8998	Black	Male

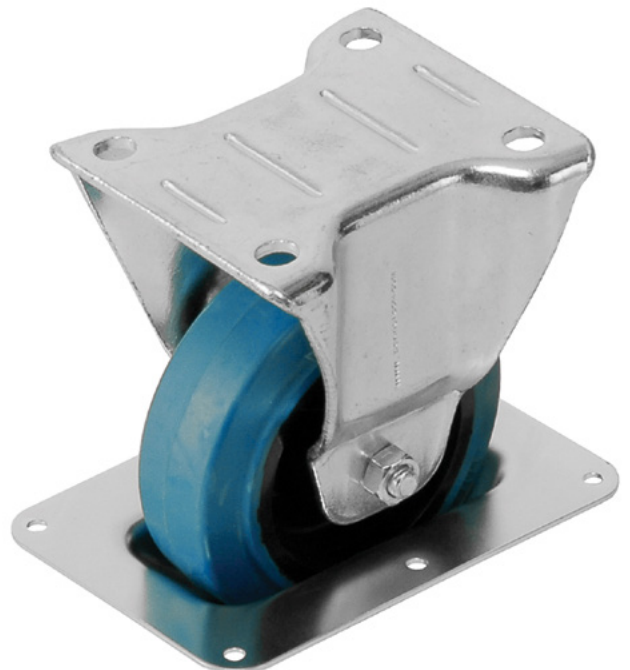
W0968



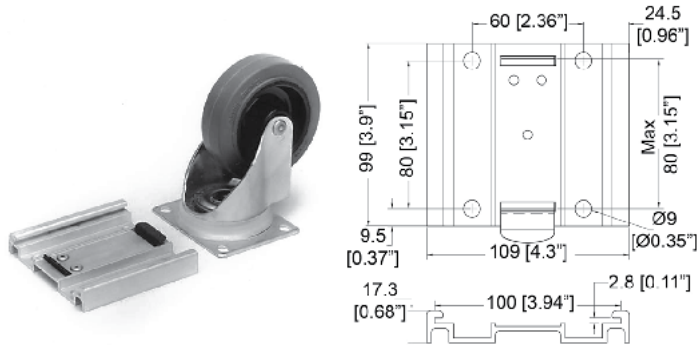
Recessed Castor Dish.

Material: Steel

Part No.	Finish	Description	Weight
W0968Z	Zinc	Recessed Castor Dish	0.22kg/0.49lb



W0090



Castor Plate to suit Castors with 78.5mm x 98.5mm x 2.5mm / 3.09" x 3.88" x 3/32" Top Plates

Fits Castors **W0980** (p.211) and **W0980/B** (p.211)

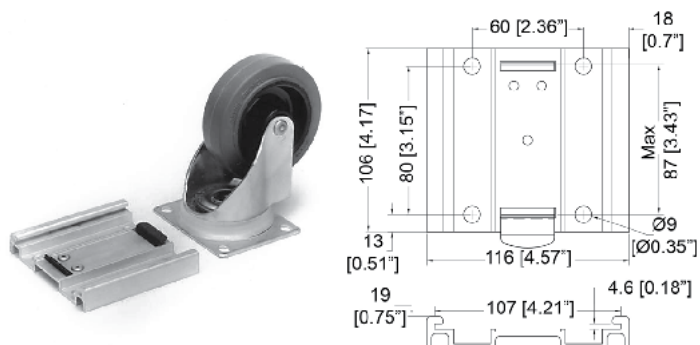
Retro Fit - Same Mounting Hole Configuration as Castor.

(Castor not included)

Material: Aluminium

Part No.	Description	Weight
W0090	Set of 4	0.66kg/1.46lb
W0090/NB	Sold Individually	0.17kg/0.37lb

W0090/HD



Castor Plate to suit Heavy Duty Castors with 85.5mm x 106.5mm x 4mm / 3.37" x 4.19" x 3/16" Top Plates.

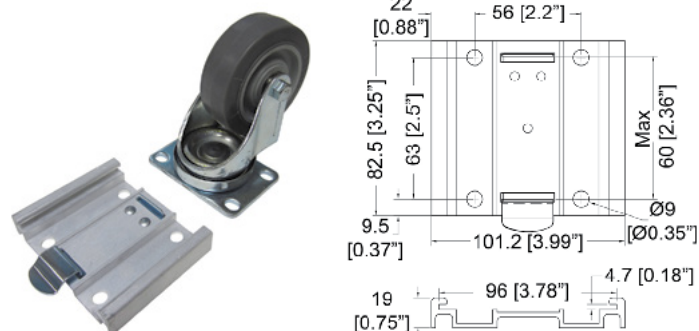
Retro Fit - Same Mounting Hole Configuration as Castor.

(Castor not included)

Material: Aluminium

Part No.	Description	Weight
W0090/HD	Set of 4	0.66kg/1.46lb

W0092



Castor Plate to suit Castors with #2 top plates: 63.5mm x 92.1mm x 3.1mm / 2.5" x 3.63" x 1/8"

Fits **3175** (p.214), **3175TB** (p.214), **6355SR** (p.212), **6355SRTB** (p.212),

1352Z210 (p.212), **1352Z210TB** (p.212), **3075** (p.212), **3075TB** (p.212)

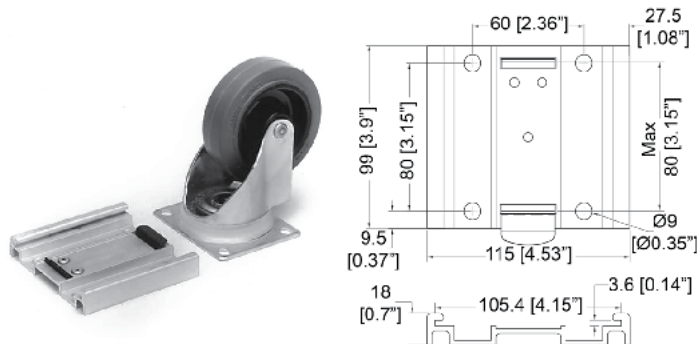
Retro Fit - Same Mounting Hole Configuration as Castor.

(Castor not included)

Material: Aluminium

Part No.	Description
W0092/NB	Sold Individually

W0093



Castor Plate to suit European Castors with 79mm x 104mm x 3.1mm / 3.11" x 4.09" x 1/8" Top Plates, e.g. Rhombus / Manner / Blickle

Fits Castors **W0990/80** (p.211) and **W0985/80** (p.211)

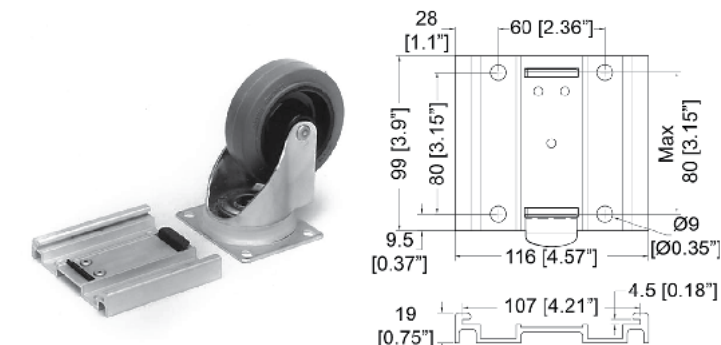
Retro Fit - Same Mounting Hole Configuration as Castor.

(Castor not included)

Material: Aluminium

Part No.	Description	Weight
W0093	Set of 4	0.66kg/1.46lb
W0093/NB	Sold Individually	0.17kg/0.37lb

Castors & Wheels



W0094

Castor Plate to suit Heavy Duty Castors with 78.5mm x 106.5mm x 4mm / 3.09" x 4.19" x 3/16" Top Plates.

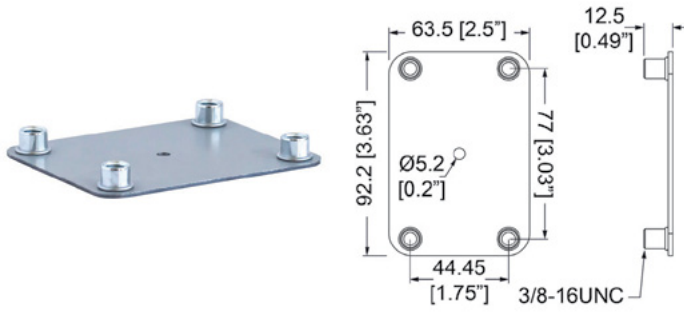
Fits Castors **W0985-AUTO** - **W0990-AUTO** (p.213), **W9000-AUTO** - **W9008-AUTO** (p.213), **W0975-V6** - **W0990-V6** (p.213), **W9000-V6** - **W9008-V6** (p.213), **W098-Pack** (p.214), **OBR100/LP** (p.214), W0985-125-V6 - W0990-125-V6

Retro Fit - Same Mounting Hole Configuration as Castor.

(Castor not included)

Material: Aluminium

Part No.	Description	Weight
W0094	Set of 4	0.68kg/1.5lb
W0094/NB	Sold Individually	0.17kg/0.37lb



W0098CZ

Steel Plate with 4 integrated 3/8-16UNC threads to mount castors with #2 top plates.

With this innovative new castor plate there is no longer a need for the use of t-nuts, significantly reducing manufacturing time.

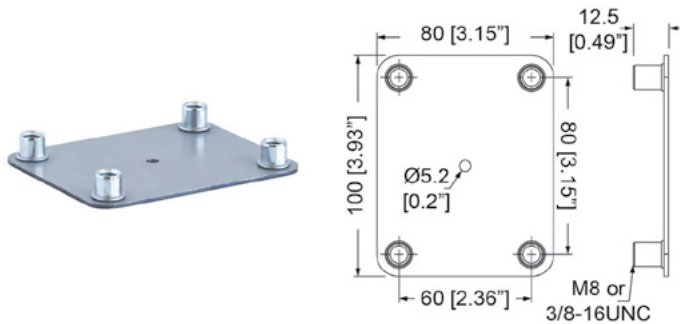
Works with:

- **90mm / 3.5" Castors:** **6355SR** (p.212) , **6355SRTB** (p.212) , **3075** (p.212) , **3075TB** (p.212) , **1352Z210** (p.212) and **1352Z210TB** (p.212)
- **100mm / 4" Castors:** **3175** (p.214) and **3175TB** (p.214)

Material: 2mm / 14 gauge Steel

Part No.	Description	Thread Type
W0098CZ	Castor Mounting Plate	3/8-16UNC

W0098-FM



Steel Plate with 4 integrated M8 or 3/8-16UNC Bolts/Nuts to mount castors. Castors bolt directly through the wheel plate into the W0098-FM's integrated M8 or 3/8-16UNC threads with no need for any t-nuts.

Significantly speed up fixing time with this new system ideal for fast or automated production.

Works with:

- **75mm / 3" Castors:** **W0975/80 - W0990/80** (p.211) and **W0980** (p.211)
- **100mm / 4" Castors:** **W0985-AUTO - W0990-AUTO** (p.213) , **W9000-AUTO - W9008-AUTO** (p.213) , **W0975-V6 - W0990-V6** (p.213) , **W9000-V6 - W9008-V6** (p.213) and **OBR100/LP** (p.214)
- **125mm / 5" Castors:** **W8992** (p.215)

Material: 2mm / 14 gauge Steel

Part No.	Description	Thread Type
W0098-FM	Castor Mounting Plate	M8
W0098-FM-UNC	Castor Mounting Plate	3/8-16UNC



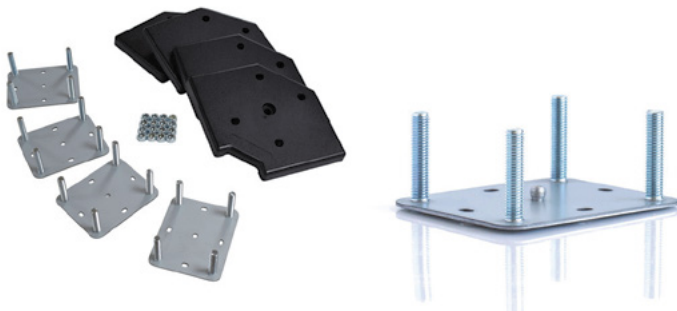
Scan to Watch Our Video



Or Visit:

youtu.be/_0hV4jb0z_0

W9970-KIT



Set of 4 x Mounting Plates for 100mm / 3.94" Castors, 4 x Universal Wheel Plates and 16 x Nylock Nuts

The castor kit improves production time for flight cases by providing an instant thread from inside the flight case to mount castors to.

For use with panels up to 9mm / 3/8". Does not work with 12mm / 1/2" panels. (Castors not Included)

Part No.	Description
W9970-KIT	Set of 4 mounting plates and fasteners for 100mm / 3.94" Castors



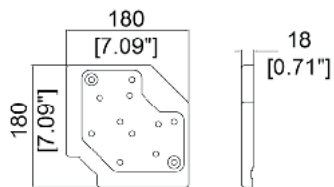
Scan to Watch Our Video



Or Visit:

youtu.be/iQ2KWpiCkv4

W8980

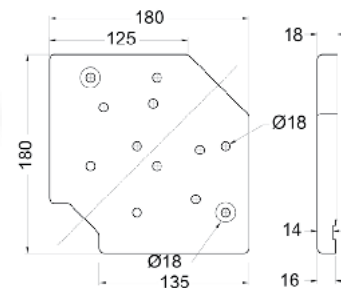


FIXING HOLES: 8mm [0.31"]

Universal 3-Way Castor Plate for 100mm / 4" Castors as well as **W0975/80** - **W0990/80** (p.211) and W0985-125-V6 - W0990-125-V6

Part No.	Finish	Description	Weight
W8980	Black	Universal Castor Plate	0.24kg/0.53lb

W9980

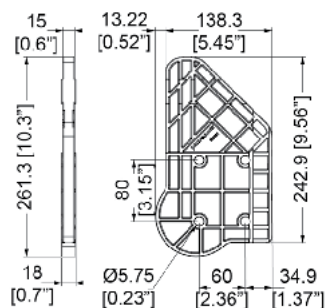


Universal 3-Way Castor Plate for 100mm / 4" Blue Wheel Castors.

Material: Plastic

Part No.
W9980

W8981 - Universal Double Sided Castor Plate **NEW!**



Universal

This castor plate is designed to fit on any corner of a flight case panel and works simply by reversing or flipping it. Now you only need to purchase one universal product so there's no longer a need to buy and keep different sided plates.

Shock-Resistant

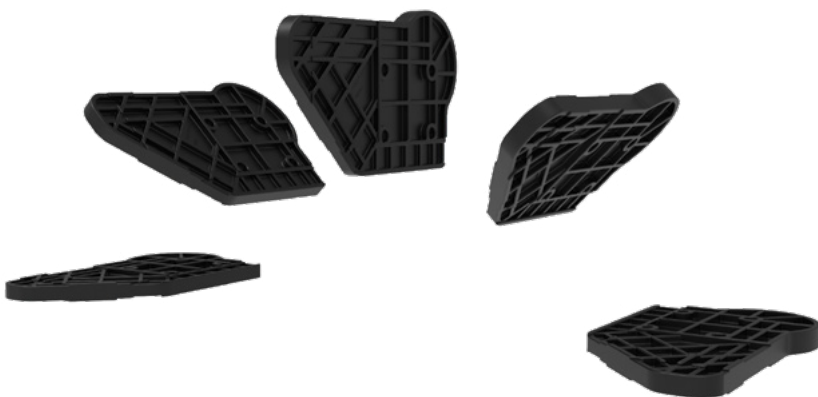
The new design is also highly shock-resistant compared to older models and significantly improves durability.

Lid Rest for Heavy Front and Rear lids

The unique design also provides clever 'resting tabs' for the safe removal and replacing of heavy front and back case lids. The plates are flush to the fitted lids when closed and when the lid is off, extend enough to become a firm rest. This allows you to safely seat the lid before fitting.

Part No.	Finish	Description
W8981	Black	Castor Plate

Castors & Wheels

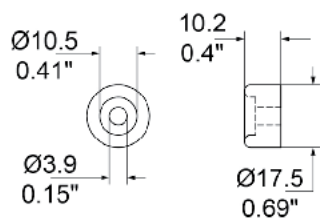


Simply flip the plate to fit any corner



RUBBER FEET

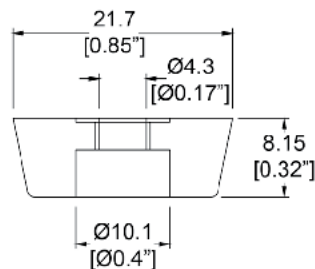
F1694



Diameter: 17.5mm / 11/16"
 Height: 10.2mm / 3/8"
 Small Briefcase Rubber Foot
 Material: Black Rubber

Part No.	Diameter	Height	Weight
F1694	17.5mm / 11/16"	10.2mm / 3/8"	2.2g/0.078oz

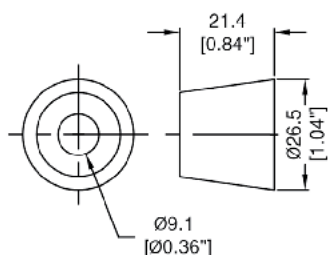
9120



Diameter: 21.7mm / 7/8"
 Height: 8.15mm / 5/16"
 Small Non-Marking Tapered Rubber Foot with Steel Washer.
 Washer Design Helps Eliminate Over-Tightening.
 Material: Rubber/Steel

Part No.	Diameter	Height	Weight
9120	21.7mm / 7/8"	8.15mm / 5/16"	4g/0.14oz

9105

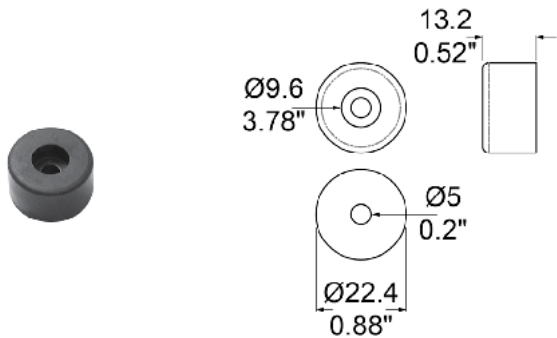


Diameter: 26.5mm / 1.04"
 Height: 21.4mm / 13/16"
 Small Rubber Foot with Steel Washer.

Material: Rubber

Part No.	Diameter	Height	Weight
9105	26.5mm / 1.04"	21.4mm / 13/16"	31g/1.09oz

Feet



9101

Diameter: 22.4mm / 7/8"
 Height: 13.2mm / 1/2"
 Small Rubber Foot with Steel Washer.

Material: Rubber

Part No.	Diameter	Height	Weight
9101	22.4mm / 7/8"	13.2mm / 1/2"	7g/0.25oz



F1690 - F1697

Diameter: 25.4mm / 1"
 Heights available:
 10mm / 3/8", 15mm / 9/16", 25.4mm / 1" and 32mm / 1.26"
 Small Black Rubber Foot or Grille Stand Off.

Material: Black Rubber

10mm / 3/8" High

Part No.	Description	Height	Weight
F1693	With Steel Washer	10mm / 3/8"	4.4g/0.16oz
F1693/PP	Polypropylene Version with Steel Washer	10mm / 3/8"	4.4g/0.16oz

15mm / 9/16" High

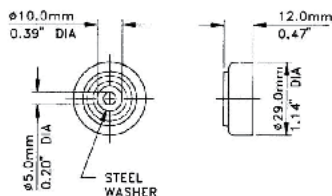
Part No.	Description	Height	Weight
F1692	With Steel Washer	15mm / 9/16"	7g/0.25oz

25.4mm / 1" High

Part No.	Description	Height	Weight
F1690	No Washer	25.4mm / 1"	11g/0.39oz
F1691	With Steel Washer	25.4mm / 1"	12g/0.42oz

32mm / 1.26" High

Part No.	Description	Height	Weight
F1696	No Washer	32mm / 1.26"	14g/0.49oz
F1697	With Steel Washer	32mm / 1.26"	19g/0.67oz

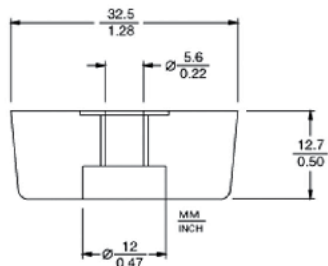


F1633

Diameter: 29mm / 1.14"
 Height: 12mm / 1/2"
 Medium Rubber Foot

Material: Black Rubber

Part No.	Finish	Description	Diameter	Height	Weight
F1633	Black	Steel Washer	29mm / 1.14"	12mm / 1/2"	5g/0.18oz
F1631	Black	Plastic Version, No Washer	29mm / 1.14"	12mm / 1/2"	5g/0.18oz



9112

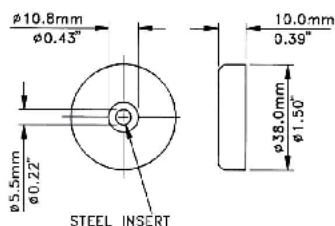
Diameter: 32.5mm / 1.28"

Height: 12.7mm / 1/2"

Medium Tapered Rubber Foot with Washer. Non-Marking.
Washer Design Helps Eliminate Over-Tightening.

Material: Rubber/Steel

Part No.	Diameter	Height	Weight
9112	32.5mm / 1.28"	12.7mm / 1/2"	15g/0.53oz



F1687

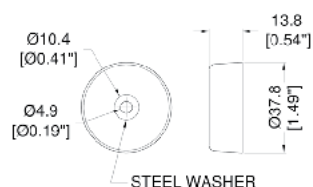
Diameter: 38mm / 1.5"

Height: 10mm / 3/8"

Medium Rubber Foot with Steel Washer

Material: Black Rubber

Part No.	Diameter	Height	Description	Weight
F1687	38mm / 1.5"	10mm / 3/8"		10.2g/0.36oz
F1687/M6	38mm / 1.5"	10mm / 3/8"	M6 Bolt	10.2g/0.36oz



F1554

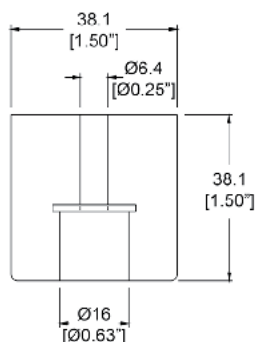
Diameter: 37.8mm / 1.49"

Height: 13.8mm / 9/16"

Medium Tapered Rubber Foot with Steel Washer.

Material: Black Rubber

Part No.	Diameter	Height	Weight
F1554	37.8mm / 1.49"	13.8mm / 9/16"	9g/0.32oz



9145

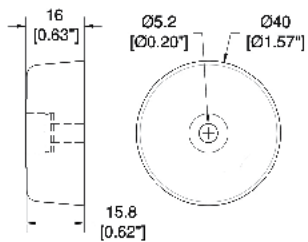
Diameter: 38.1mm / 1.5"

Height: 38.1mm / 1.5"

Medium Rubber Foot with Steel Washer.

Material: Rubber

Part No.	Diameter	Height	Weight
9145	38.1mm / 1.5"	38.1mm / 1.5"	0.14kg/0.31lb



F1686

F1686

Diameter: 40mm / 1.57"

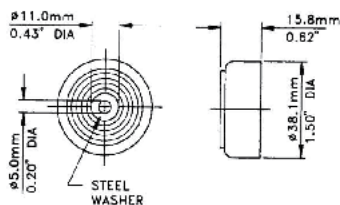
Heights available:

16mm / 5/8", 19mm / 3/4" and 25.4mm / 1"

Large Rubber Foot with Steel Washer

Material: Black Rubber

Part No.	Diameter	Height	Weight
F1686	40mm / 1.57"	15.5mm / 5/8"	26g/0.92oz
F1686/20	38mm / 1.5"	19mm / 3/4"	30g/1.06oz
F1686/25	40mm / 1.57"	25.4mm / 1"	45g/1.59oz

**F1558**

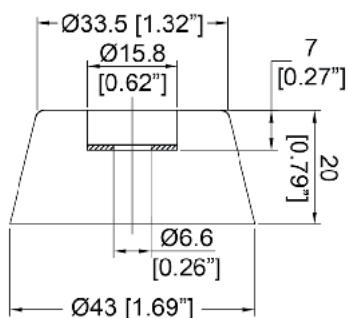
Diameter: 38.1mm / 1.5"

Height: 15.8mm / 5/8"

Medium Rubber Foot.

Material: Black Rubber

Part No.	Finish	Description	Diameter	Height	Weight
F1558	Black	Steel Washer	38.1mm / 1.5"	15.8mm / 5/8"	10.6g/0.37oz
F1556	Black	Plastic Version. No Washer	38.1mm / 1.5"	15.8mm / 5/8"	10.6g/0.37oz

**F1615**

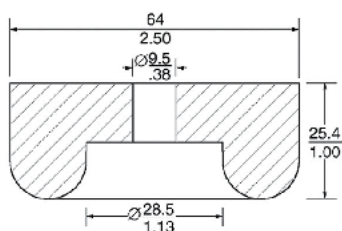
Diameter: 43mm / 1.69"

Height: 20mm / 13/16"

Large Rubber Foot with Steel Washer

Material: Black Rubber

Part No.	Diameter	Height	Weight
F1615	43mm / 1.69"	20mm / 13/16"	24g/0.85oz

**9106**

Diameter: 64mm / 2.52"

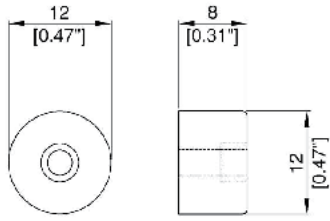
Height: 25.4mm / 1"

Large Rubber Foot.

Material: Rubber

Part No.	Diameter	Height	Weight
9106	64mm / 2.52"	25.4mm / 1"	85g/3oz

F1698/LD



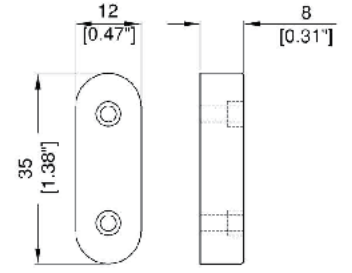
FIXING HOLES 3.2mm/.126"

Plastic Foot

Material: Plastic

Part No.	Weight
F1698/LD	7g/0.25oz

F1699/LD



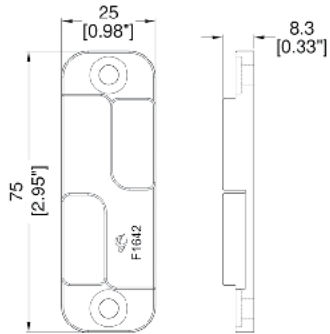
FIXING HOLES 3.2mm/.126"

Plastic Foot

Material: Plastic

Part No.	Weight
F1699/LD	20g/0.71oz

F1642

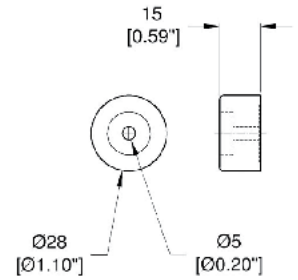


Stackable Plastic Foot

Material: Plastic

Part No.	Finish
F1642	Black

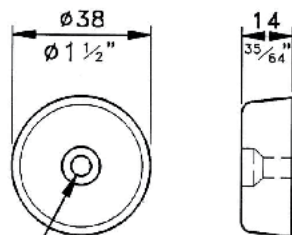
F0624



Stacking Foot. Male.
Mates with **F0622** (p.230)

Material: Plastic

Part No.
F0624



FIXING HOLE
Ø5.5 / 1/32"
CSK

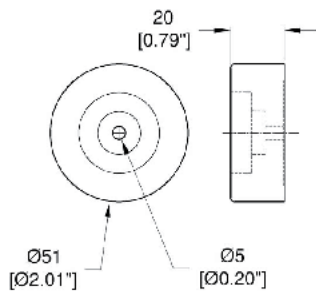
F1555

Tapered Plastic Foot.

Material: High Density Polyethylene

Part No.	Weight
F1555	15g/0.53oz

F0622

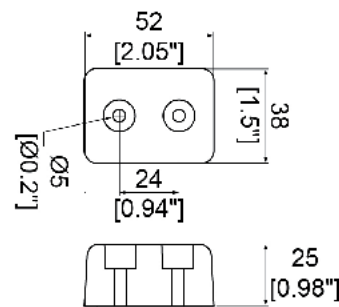


Plastic Stacking Foot, Female.
Mates with **F0624** (p.229)

Material: Plastic

Part No.	Weight
F0622	47g/1.66oz

F3852

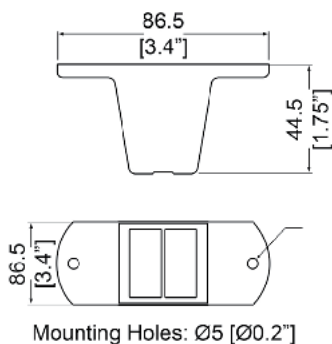


Plastic Foot.
Works with **W8375** (p.219) and **W8675** (p.219) Corner Castors.

Material: ABS

Part No.	Finish
F3852	Black

F1241

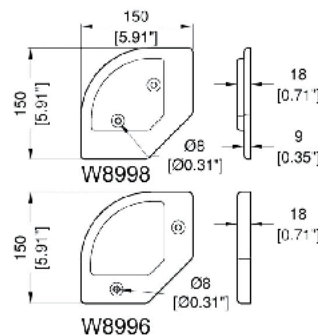


Plastic Foot.
Matches Corner Castor **A5251** (p.216)

Material: High Impact Polypropylene

Part No.	Finish	Description
F1241	Black	Plastic Foot

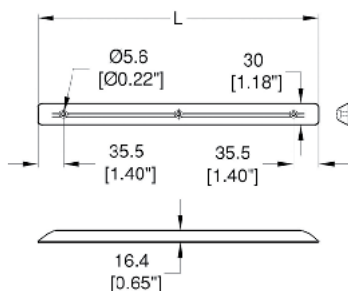
W8996 - W8998



Stacking Feet.
W8996 also acts as a wheel cup matching the **W9980** (p.224) wheel plate.

Material: ABS

Part No.	Finish	Description
W8996	Black	Female
W8998	Black	Male

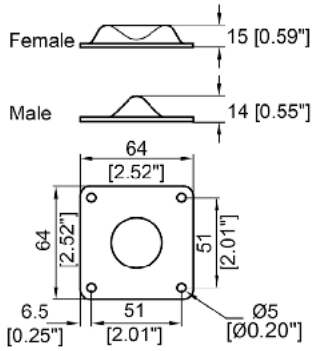


F1550 - F1950

Plastic Skid

Material: Plastic

Part No.	Length (L)
F1550	394mm / 15.51"
F1950	494mm / 19.45"



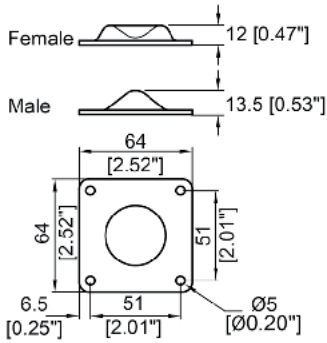
1202 - 1203

Heavy Duty Stacking Feet

Material: Steel

Part No.	Finish	Stackable	Weight
1202	Zinc	Male	72g/2.54oz
1203	Zinc	Female	83g/2.93oz
1202YZ	Yellow Zinc	Male	72g/2.54oz
1203YZ	Yellow Zinc	Female	83g/2.93oz
1202SS	Stainless Steel	Male	72g/2.54oz
1203SS	Stainless Steel	Female	83g/2.93oz

F0615 - F0620

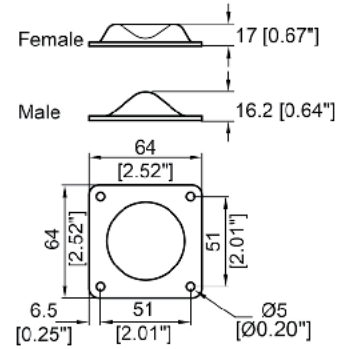


Stacking Feet

Material: 2.5mm / 3/32" Steel

Part No.	Finish	Stackable	Weight
F0615	Zinc	Male	79g/2.79oz
F0620	Zinc	Female	84g/2.96oz

F0616 - F0621

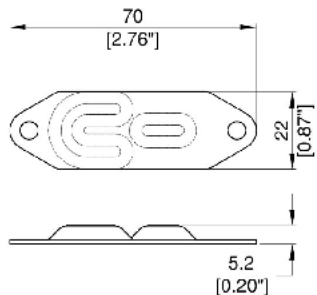


Stacking Feet

Material: 2.5mm / 3/32" Steel

Part No.	Finish	Stackable	Weight
F0616	Zinc	Male	79g/2.79oz
F0621	Zinc	Female	84g/2.96oz

F0698

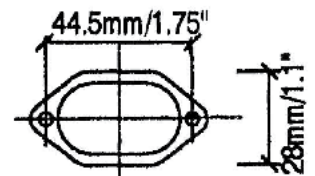


Hybrid Stacking Foot. Mates with itself when rotated 180°.

Material: Steel

Part No.	Finish	Description	Weight
F0698	Zinc	Hybrid Stacking Foot	12g/0.42oz

F0690

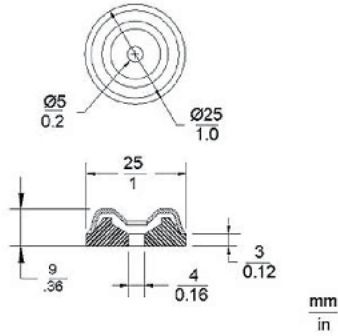


Rectangular Glide

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Weight
F0690	Zinc	11g/0.39oz

3045

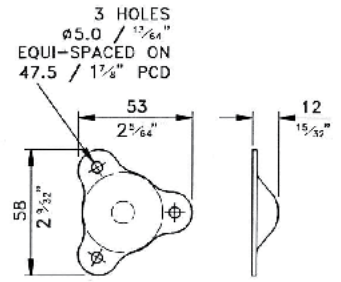


Small Metal Glide with Rubber Insert.

Material: Rubber/Chrome

Part No.	Diameter	Height
3045	25mm / 1"	9mm / 3/8"

F0660

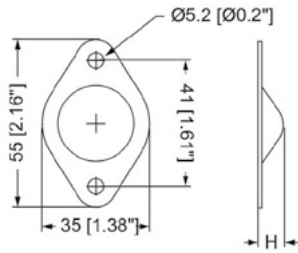


3 Hole Male Foot

Material: Steel

Part No.
F0660

F0720

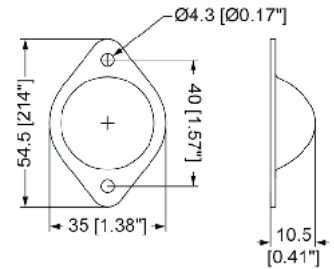


2 Hole Male Foot.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Height (H)	Weight
F0720	Zinc	7mm / 1/4"	10g/0.35oz

3005

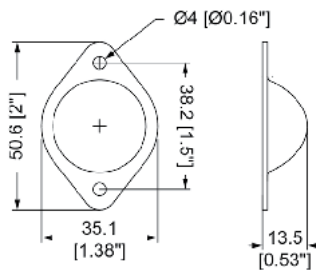


2 Hole Male Foot

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Height (H)	Weight
3005	Zinc	10.2mm / 3/8"	12g/0.42oz

3007

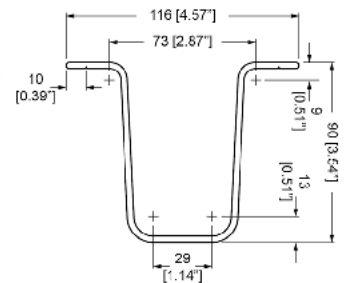


2 Hole Male Foot

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Weight
3007	Zinc	13.5mm / 9/16"	30g/1.06oz
3007BK	Black	13.5mm / 9/16"	30g/1.06oz
3007N	Nickel	13.5mm / 9/16"	30g/1.06oz

E0090 - Large Pallet Skid



Large pallet skid.

116mm x 90mm / 4.57" x 3.54"

Allows cases without wheels or with removable wheels to be handled with fork lift or pallet truck.

Material: 3.25mm / 1/8" Aluminium 6063-T5

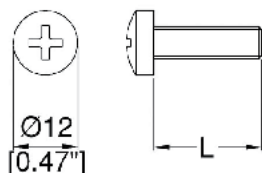
Part No.	Length	Weight
E0090	4m / 157"	9.44kg/20.81lb



MACHINE SCREWS

S1045 - S1165

Pozidriv Pan Head Screws (M5 & M6)



Material: Steel

M6

Part No.	Finish	Thread	Length (L)	Weight
S1045	Zinc Black	M6		4.4g/0.16oz
S1045K	Black	M6		
Variations	Finish	Thread	Length (L)	Weight
S1160	Zinc Black	M6	20mm / 13/16"	6g/0.21oz
S1160K	Black	M6		
S1120	Zinc Black	M6	30mm / 1.18"	7.4g/0.26oz
S1120K	Black	M6		
S1090	Zinc Black	M6	40mm / 1.57"	10.8g/0.38oz
S1090K	Black	M6		
S1165	Zinc Black	M6	50mm / 1.97"	11.6g/0.41oz
S1165K	Black	M6		

M5

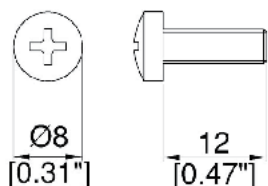
Part No.	Finish	Thread	Length (L)	Weight
S1160K/M5	Black	M5	20mm / 13/16"	6g/0.21oz

UNC

Part No.	Finish	Thread	Length (L)
S1160K/UNC	Black	1/4"-20 UNC	20mm / 13/16"

S1013

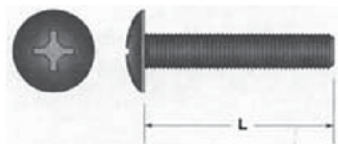
M4 x 12mm / 1/2" Pozidriv Pan Head Screw.



Material: Steel

Part No.	Finish	Weight
S1013	Zinc	1g/0.035oz

6009-6024

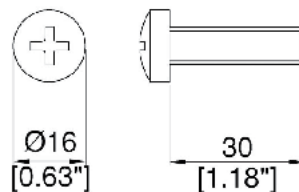


Phillips-Truss Head Bolts.

Material: Steel

Part No.	Finish	Length (L)	Thread
6009BK	Black	19mm / 3/4"	10-32
6024BK	Black	32mm / 1.26"	1/4-20

S1110

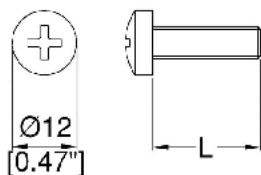


M8 x 30mm / 1.18" Pozidriv Pan Head Screw.

Material: Steel

Part No.	Finish	Weight
S1110	Zinc	15g/0.53oz
S1110K	Black	15g/0.53oz

S1165/UNC

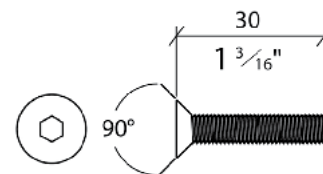


Pozidriv Pan Head Screws 1/4"-20 UNC
Finish Zinc or Black

Material: Steel

Part No.	Finish	Length (L)
S1165/UNC	Zinc	50.8mm / 2"
S1165K/UNC	Black	50.8mm / 2"

S1440-S1441

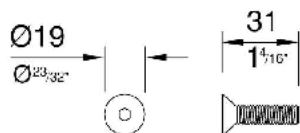


High Tensile 30mm / 1.18" Black Socket Head Screw

Material: HT Steel

Part No.	Finish	Thread	For use with	Weight
S1440	Black	M6		5g/0.18oz
S1441	Black	M5	R1436 (p.332)	5g/0.18oz

S1738

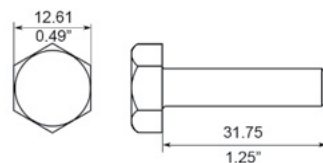


Black CSK Socket Head High Tensile Screw.
For use as Travel Bolt with **R1738** (p.332)

Material: Steel

Part No.	Description	Weight
S1738M	M10 x 30mm / 1.18" for use with R1738M (p.332)	19g/0.67oz

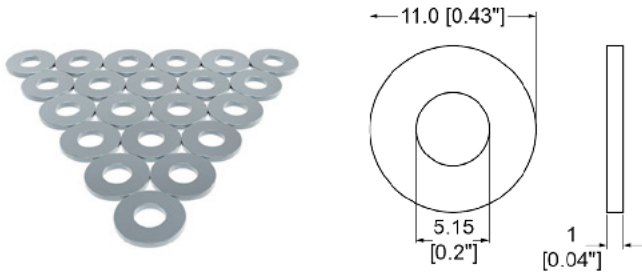
S51618



Hex Bolt 5/16-18
Length: 1-1/4"
Use with T-Nut **6010** (p.237)

Part No.	Finish	Description
S51618	Zinc	Hex Bolt

S1148



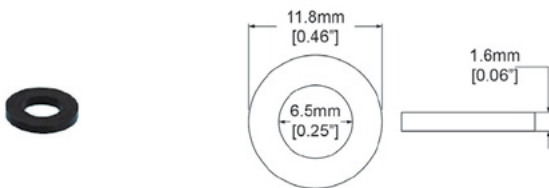
M5 Backing Washer for all 4.8mm / 3/16" Rivets

Material: Steel

Part No.	Description
S1148	Washer for Rivets



HSM6FW



M6 Flat Black Plastic Washer

Material: Plastic

Part No.	Finish	Description
HSM6FW	Black	M6 Plastic Washer

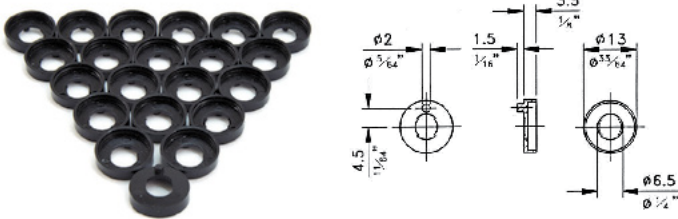
S1940



Slim **M6** Cup Washer
Suitable for use in applications with limited space.

Part No.	Finish	Weight
S1940	Black	1g/0.035oz

S1941

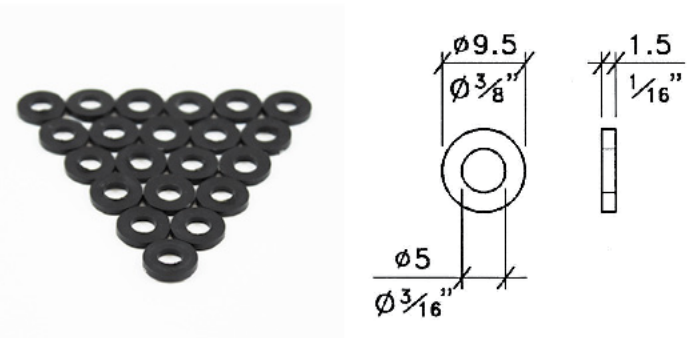


Slim **M6** Cup Washer with Anti-Rotation Peg.
Suitable for use in applications with limited space.

Material: Plastic

Part No.	Description	Weight
S1941	With Anti-Rotation Peg	1g/0.035oz

U5215

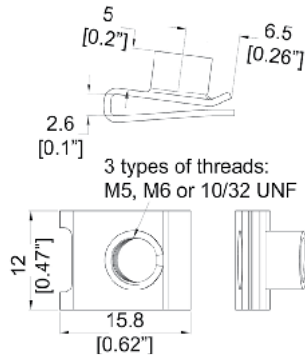
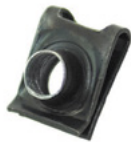


Rack Rail Washer to protect Panel from Screw damage.
For use with **U5200 - U5205** (p.437) .
Sold in packs of 25 pieces.

Material: Plastic

Part No.	Weight
U5215	1g/0.035oz

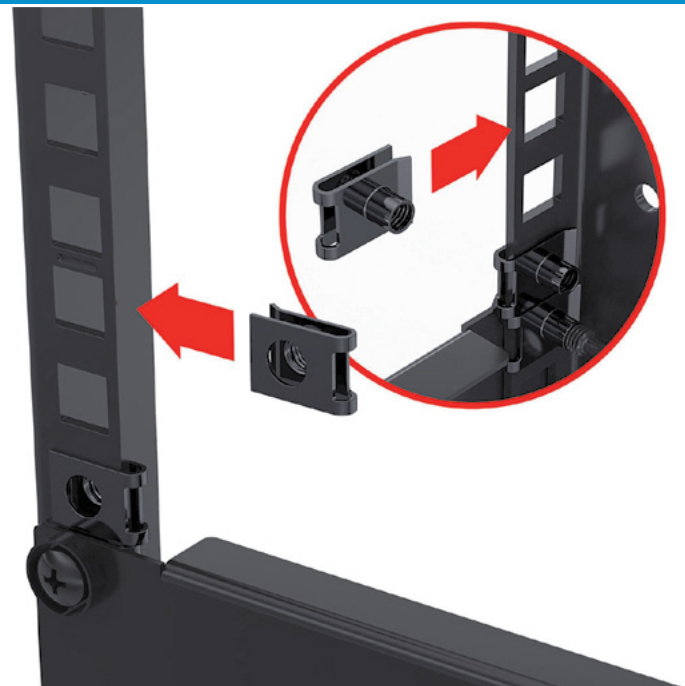
Clip Nuts



New and innovative Clip Nuts for Rack Rails. Simply slides onto Rack Rail Square Holes, creating a Threaded Hole and eliminating the need for cage nuts. Keep your Rack Rail Threads from wearing with time. Fix broken Rail Threads. For up to 2mm/0.08" thick Rails.

Material: Steel

Part No.	Finish	Thread
P1032/UNFK	Black	10-32 UNF
PM5CNK	Black	M5
PM6CNK	Black	M6



S03ZNL

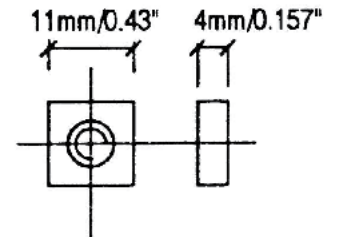


M3 Nylock Nut

Material: Steel

Part No.	Finish
S03ZNL	Zinc

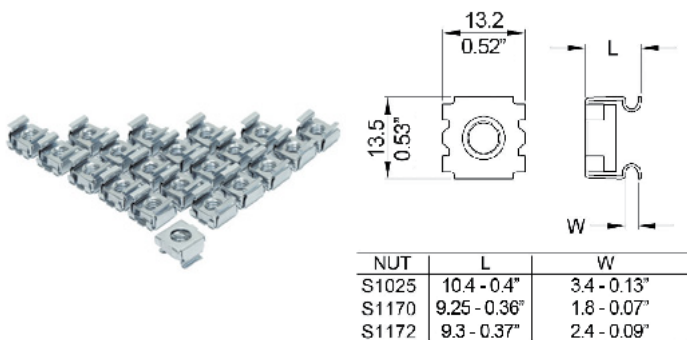
S1140



M6 Square Nut for Aluminium Rack Strip R0830 (p.363) Plated Finish

Material: Steel

Part No.	Weight
S1140	2g/0.071oz



NUT	L	W
S1025	10.4 - 0.4"	3.4 - 0.13"
S1170	9.25 - 0.36"	1.8 - 0.07"
S1172	9.3 - 0.37"	2.4 - 0.09"

S1025 - S1172 - Cage Nuts

For use with fixing equipment to Square Hole Rack Strips. The Cage Nut clips into the Rack Rail and is used with any M6 Screws such as S1045 (p.233) . Use of a Cup Washer is also recommended to protect equipment: S1941 (p.235) or S1940 (p.235)

Material: Steel

Part No.	Description	Weight
S1025	For Rack Strip R0900 (p.363)	4g/0.14oz
S1170 S1170/M5	For Rack Strip R0863 (p.362) & R0883 (p.363) and Rack Systems R8200 & R8400 M5 Version of S1170	5g/0.18oz
S1172	For Rack Strip R0863/2mm (p.362) & R0883/2mm (p.363)	5g/0.18oz

6001-6010

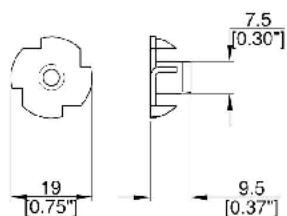
Imperial T-Nuts



Part No.	Thread	Length	Weight
6001	1/4-20	14.3mm / 9/16"	4g/0.14oz
6010	5/16-18 UNC (Use with S51618 (p.234) Hex Bolt)	10mm / 3/8"	6g/0.21oz

S1040 - S1200

T-Nut
Plated Finish



NUT	L	W	D
S1040	9.5/0.37"	19/0.75"	7.5/0.30"
S1200	11/0.43"	22/0.87"	9.5/0.37"

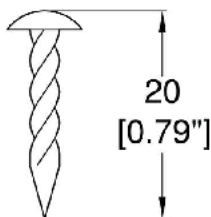
Material: Steel

Part No.	Thread	Length	Weight
S1040	M6	9.5mm / 3/8"	3g/0.11oz
S1040/M4	M4	9.5mm / 3/8"	3g/0.11oz
S1040/M5	M5	9.5mm / 3/8"	3g/0.11oz
S1040/UNC	1/4"-20 UNC	9.5mm / 3/8"	6g/0.21oz
S1200	M8	11mm / 7/16"	6g/0.21oz

SCREW NAILS

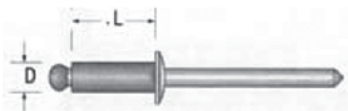
S1405

13g Hardened Screw Nail
Finish Zinc or Black



Material: Steel

Part No.	Finish	Height	Weight
S1400	Zinc	13mm / 1/2"	1g/0.035oz
S1400K	Black		
S1405	Zinc	20mm / 13/16"	1g/0.035oz
S1405K	Black		

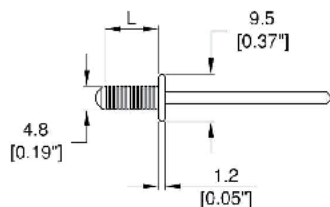


6460-6700

Smooth Rivets with Aluminium Body and Steel Mandrel
Backing Washers available S1148 (p.235)

Material: Aluminum/Steel or Aluminum/Aluminum

Part No.	Finish	Diameter (D)	Length (L)	Grip Range	Weight
6640	Aluminium/Steel	4.8mm / 3/16"	9.7mm / 3/8"	3.2mm / 1/8" - 6.35mm / 1/4"	3g/0.11oz
6660	Aluminium/Steel	4.8mm / 3/16"	13.5mm / 9/16"	6.37mm / 1/4" - 9.5mm / 3/8"	3g/0.11oz
6680	Aluminium/Steel	4.8mm / 3/16"	16.8mm / 11/16"	9.5mm / 3/8" - 12.7mm / 1/2"	3g/0.11oz
6690	Aluminium/Steel	4.8mm / 3/16"	20.6mm / 13/16"	12.7mm / 1/2" - 15.9mm / 5/8"	4g/0.14oz
6700	Aluminium/Steel	4.8mm / 3/16"	24mm / 15/16"	15.9mm / 5/8" - 19mm / 3/4"	4g/0.14oz



S0730 - S0755

Grooved Rivets
 Aluminium Body - Steel Mandrel
Backing Washers available S1148 (p.235)

RIVET	L
S0730	7.4 / 0.29"
S0735	11.0 / 0.43"
S0740	14.4 / 0.57"

Material: Aluminium/Steel

Part No.	Finish	Diameter	Length	Weight
S0730 S0730K	Aluminium/Steel Black	4.8mm / 3/16"	7.4mm / 5/16"	2g/0.071oz
S0735 S0735K	Aluminium/Steel Black	4.8mm / 3/16"	11mm / 7/16"	2g/0.071oz
S0740 S0740K	Aluminium/Steel Black	4.8mm / 3/16"	14.4mm / 9/16"	3g/0.11oz
S0745 S0745K	Aluminium/Steel Black	4.8mm / 3/16"	18mm / 11/16"	4g/0.14oz
S0750	Aluminium/Steel	4.8mm / 3/16"	20mm / 13/16"	4g/0.14oz
S0755	Aluminium/Steel	4.8mm / 3/16"	25mm / 1"	5g/0.18oz



SP-1000 - Airpower Rivet Tool

A powerful pneumatic blind rivet gun for mounting on aluminium, metal and wood. With this pneumatic blind rivet gun, blind rivets can be easily fixed without having to use manual power. The pneumatic blind rivet gun will reduce assemble time and increase productivity.
 To use with 4mm and 5mm rivets (3/16")
 Air-pressure: 4-7 bar

Part No.	Description	Weight
SP-1000	Airpower Rivet Tool	1.7kg/3.75lb

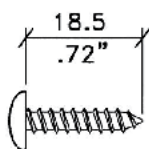
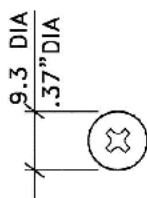


6051-6151

#8 Wood Screws
Screw Drive: Phillips
Screw Head: Truss Head

Material: Steel

Part No.	Finish	Length
6051BK	Black	12.7mm / 1/2"
6063BK	Black	15.9mm / 5/8"
6076BK	Black	19mm / 3/4"
6151BK	Black	39.3mm / 1.55"



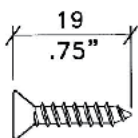
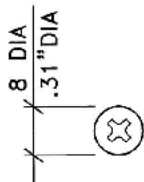
S1091

#8 Wood Screw
Screw Drive: Pozi-Drive
Screw Head: Truss Head

Material: Steel

Part No.	Finish	Length	Weight
S1091	Zinc	18.5mm / 3/4"	10g/0.35oz
S1091K	Black		

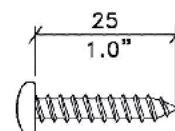
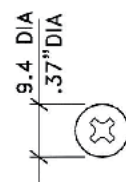
S4



#8 Wood Screw.
Screw Drive: Pozi-Drive
Screw Head: Flat / Countersunk Head
Material: Steel

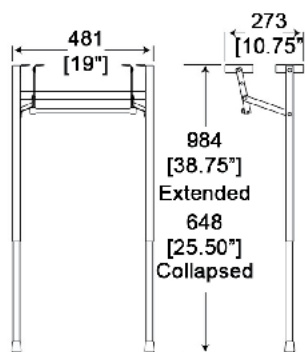
Part No.	Finish	Length	Weight
S4K	Black	19mm / 3/4"	15g/0.53oz

S8



#10 Wood Screw.
Screw Drive: Pozi-Drive
Screw Head: Pan Head
Material: Steel

Part No.	Finish	Length	Weight
S8K	Black	25mm / 1"	4g/0.14oz



9967

Telescopic Table Legs
Black

Material: Steel

Part No.

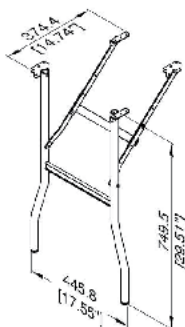
9967

Finish

Black

Weight

2.26kg/4.98lb



R1600

Lightweight Aluminum Folding Table Legs.
Accepts Self-Adhesive Name Tags.
Tags available plain or printed to your specification.
Sold Individually.

Material: Aluminium

Part No.

R1600

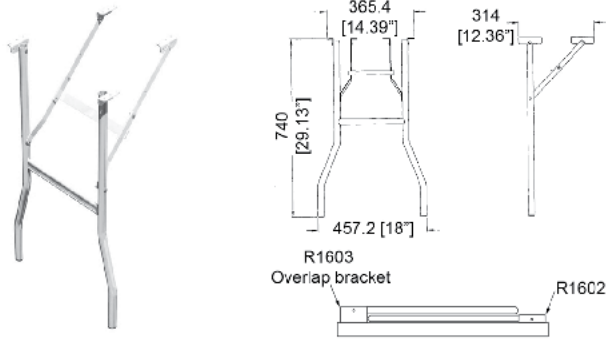
Finish

Black

Weight

2kg/4.41lb

R1602 - R1603



Steel Folding Table Legs.

Sold Individually.

- Height: 739.78 mm / 29.13"

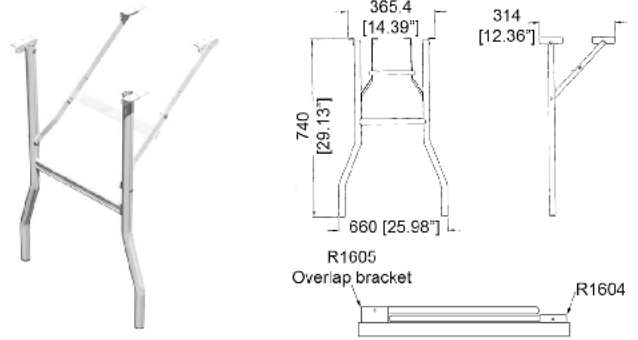
- Width: 457.20 mm / 18"

- Depth When Erected: 314.33 mm / 12.38"

R1603 is equipped with an extension bracket that allows it to overlap R1602 once folded to save space.

Part No.	Finish	Description
R1602	Zinc	457.2mm / 18" Wide Table Leg
R1603	Zinc	457.2mm / 18" Wide Overlapping Table Leg

R1604 - R1605



Steel Folding Table Legs.

Sold Individually.

- Height: 739.78 mm / 29.13"

- Width: 660mm / 25.98"

- Depth When Erected: 314.33 mm / 12.38"

R1605 is equipped with an extension bracket that allows it to overlap R1604 once folded to save space.

Part No.	Finish	Description
R1604	Zinc	660mm / 25.98" Wide Table Leg
R1605	Zinc	660mm / 25.98" Wide Overlapping Table Leg

R1606 - Table Mounting Latch

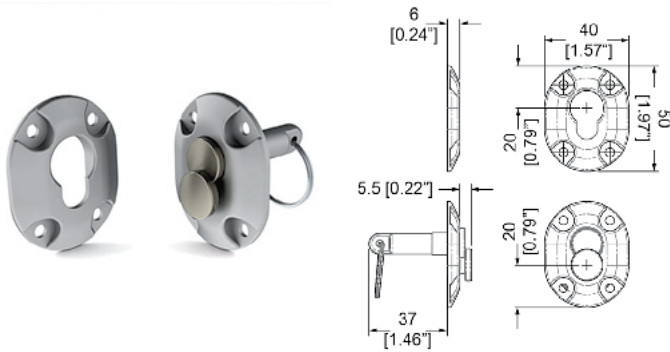
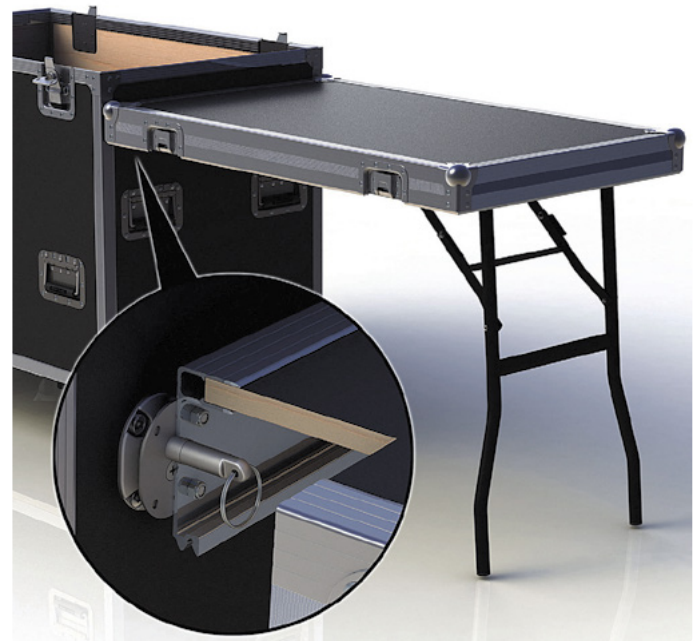


Table Mounting Latch.

Allows a Flight Case Lid to be attached to the side of the Case, and used as a table.

Works with **R1600** (p.240) , **R1602** (p.241) , **R1604** (p.241) or **9967** (p.240) Table Legs.

Part No.	Finish	Description
R1606M	Zinc	Male: Latch
R1606F	Zinc	Female: Catch Plate



RAFT-1 - Electric Height Adjustable Workbench **NEW!**

This electric motor driven height adjustable desk frame makes an excellent upgrade to static workbenches. Supplied as **frame-only**, fixing a suitable after-market surface is simple with the included instructions.

Powerful twin motors let users easily adjust their working height whenever required so less efficient methods such as employing a combination of risers, chairs and standing can be eliminated. By changing the height of the desk itself, productivity and ergonomic health are immediately improved.

Designed for heavy-duty use, the RAFT-1 is ideal for use in assembly areas, light engineering facilities, commercial laboratories and offices. Built with premium features like triple barrel telescopic legs driven by a quiet double motor and built-in anti-collision and overload cutoff.

User functionality offers an LCD display and soft-touch input buttons for incremental up & down adjustment and two programmable positions to save in the memory.

Features

- Height range: from 640mm to 1290mm / from 25.2" to 50.8"

- Maximum dynamic load capacity: 120kg/264.55lb

- Maximum static load capacity: 140kg/308.65lb

Part No.	Finish	Description	Weight
RAFT-1	Black	Electric Height Adjustable Workbench (Frame Only)	45kg/99.21lb



PS65-DLC - For Screens From 32" to 65"



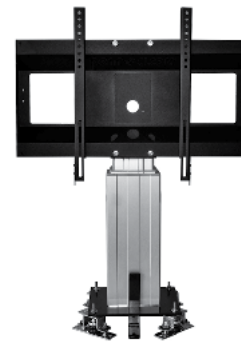
Industrial grade powered lift column with 12pt integrated dampening.

Features:

- Fits screens from 32" to 65"
- Maximum Load: 60kg / 135lb
- VESA: 100mm x 100mm / 3.94" x 3.94" - 600mm x 400mm / 23.62" x 15.75"
- Vertical Travel: 914.4mm / 36"
- Total Travel Time: 35 Sec

Part No.	Finish	Description	Weight
PS65-DLC	Black	Industrial grade powered lift column	25kg/55.12lb

PS84-DLC - Industrial Grade Powered Lift Column



Industrial grade powered lift column with quad point adjustable dampening designed for flight case integration

Features:

- Tip Resistant Supports
- Ultra Wide Steel 9.5mm / 3/8" Base
- Maximum Load: 136kg / 300lb
- Quad Industrial Grade Adjustable Dampeners
- Vertical Travel: 685.8mm / 27"

Part No.	Width	Weight
PS84-DLC35	889mm / 35"	68kg/149.91lb
PS84-DLC55	1397 / 55"	



Screen Lifts

Electric Flat Screen/Plasma Lift with Remote Control. Include Lid Lifter.
110-240 VAC / 50-60Hz.
Lifting Capacity: 65kg/143.3lb

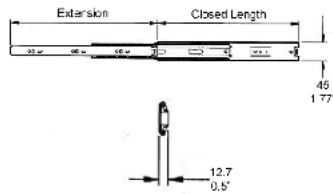
Screen Lifts

Part No.	Finish	Height (Min - Max)	Stroke
TS700	Black	600mm / 23.62" - 1.3m / 51"	700mm / 27.56"
TS1000	Black	750mm / 29.53" - 1.75m / 69"	1m / 39"



R24XX - Drawer Slides

Drawer Slides. Demountable.
Sold in pairs.
See below for sizes.

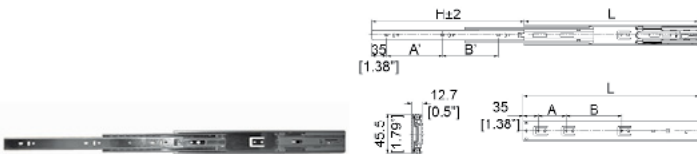


Material: Steel

Part No.	Closed Length	Extension	Load Capacity	Weight
R2410Z	250mm / 9.84"	252mm / 9.92"	45kg/99.21lb	0.74kg/1.64lb
R2412Z	300mm / 11.81"	302mm / 11.89"	45kg/99.21lb	0.89kg/1.96lb
R2414Z	350mm / 13.78"	352mm / 13.86"	45kg/99.21lb	1.04kg/2.29lb
R2416Z	400mm / 15.75"	402mm / 15.83"	45kg/99.21lb	1.19kg/2.62lb
R2418Z	450mm / 17.72"	452mm / 17.8"	45kg/99.21lb	1.35kg/2.98lb
R2420Z	500mm / 19.69"	502mm / 19.76"	45kg/99.21lb	1.49kg/3.28lb
R2422Z	550mm / 21.65"	552mm / 21.73"	45kg/99.21lb	1.67kg/3.68lb
R2424Z	600mm / 23.62"	602mm / 23.7"	40kg/88.18lb	1.82kg/4.01lb
R2426Z	650mm / 25.59"	652mm / 25.67"	40kg/88.18lb	2kg/4.41lb
R2428Z	700mm / 27.56"	702mm / 27.64"	35kg/77.16lb	2.13kg/4.7lb

R3300 - R3500 - Soft Close Sliders

Soft Close Drawer Slides
Sold in Pairs



	L	H	A	B	A'	B'
R3300Z	300	503	128	96	120	
R3350Z	350	553	128	128	128	
R3450Z	450	453	84	160	128	162
R3500Z	500	503	96	160	160	152

Part No.	Finish	Closed Length	Extension
R3300Z	Zinc	300mm / 11.81"	300mm / 11.81"
R3350Z		350mm / 13.78"	350mm / 13.78"
R3450Z		450mm / 17.72"	450mm / 17.72"
R3500Z		500mm / 19.69"	500mm / 19.69"



Swing Door Open



Slide Door Inside Case



New door hinge mounted on a drawer slide that allows you to slide a pocket door within a rackmount case when in use.

With a simple panel and a slam lock, you can easily create a door that can be hidden within the case when opened. The easiest way to build a shock mount rack case. For use with R8800 Anti-Vibration Rack Systems



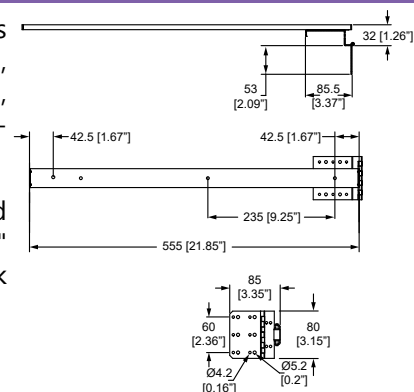
Our Video
Or Visit:
youtu.be/QqOlbcvo_w

For use with 30mm / 1 3/16" extrusions

Works with extrusions E0885, E2270, E2390, E2265, E0875, E6426, E0876, EG-0162 and EG-0166.

Perfect to build standard 600mm x 600mm / 23.5" x 23.5" shock mount rack cases

Part Number: R50335

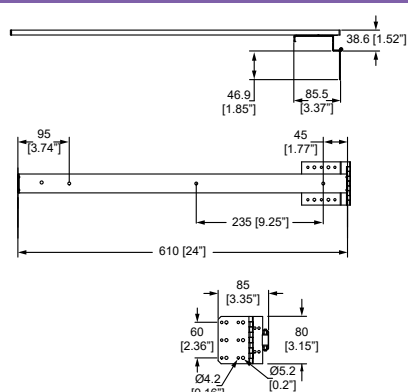


For use with 35mm / 1 3/8" Extrusions

Works with extrusions 3070, 3023, E2250 and E2255.

Perfect to build standard 600mm x 762mm / 23.5" x 30.00" shock-mount rack cases

Part Number: R50338



19 INCH RACK ENCLOSURES & Accessories



VIEW THE
FULL RANGE



View our full range of 19" Rack Enclosures & Accessories online today

CATALOGUE: Penn-Elcom.com | SHOP: PennElcomOnline.com

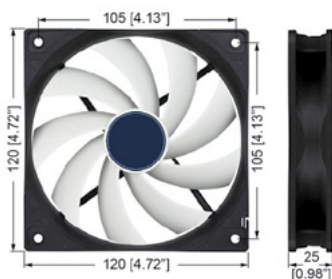
penn  **ELCOM**[®]



8700

110v Low Noise Cooling Fan - **Sold in the USA Only**
 Aluminum Casing - Polycarbonate Impeller - Ball Bearings
 Fan Cord sold separately

Part No.	Description
8700	Low Noise Cooling Fan
FAN CORD	Fan Power Cord



CRCFAN120 - Quiet Fan *NEW!*

Innovative Design Enables Quiet and Efficient Ventilation

The innovative design of the fan blades improves the airflow and facilitates a highly efficient ventilation. The impeller was designed with a focus on minimizing the noise level yet delivering the desired airflow and pressure. This is the **quietest fan on the market!**

Long Service Life

The Fluid Dynamic Bearing comes with an oil capsule that avoids lubricant leakage. Thus this bearing is as quiet as a sleeve bearing but comes with a significantly higher service life.

Two Way installation

Mount to extract hot air or reverse mount to draw in cool air
 Comes with 4 screws and 3-pin socket connector
 Noise Level: 0.3 Sone (@ 1,350 RPM)

Part No.	Finish	Description	Weight
CRCFAN120	Black	Quiet Fan	0.13kg/0.28lb



FT80-Q - Quiet Closets Cooling Unit

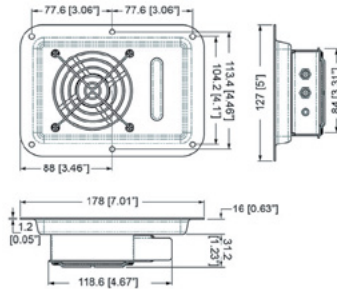
Quiet exhaust fan unit designed to be fitted into sealed wooden cabinets, closets and enclosed equipment racks where hot air is not being expelled. These type of situations invariably cause thermal failure, as the in-board fans are just recycling hot air.

These exhaust fans are easily fitted into any wooden enclosures all that is required is a an awl, cross head screwdriver and a 79mm / 3 1/8" Hole Cutter. Once mounted just hook-up to the 12V universal PSU via the input socket. A second unit can also be run from the 500mA power supply by using a **CRC-LINK** (p.419) cable.

A thermal sensor accessory, the **CRC-TEMP** (p.419) can be Plugged into the TEMP socket.

Part No.	Description	Weight
FT80-Q	Quiet Closet Cooling Unit	0.4kg/0.88lb

FT80-Q-FC - Flight Case Exhaust Unit



Penn Elcom brings you a new and quiet exhaust fan unit for flight case racking that is mounted into a Penn Elcom large dish for your convenience.

The FT80-Q-FC regulates the enclosure's temperature by expelling hot air, preventing thermal failure. Thermal failure is caused by many generic in-board fans that simply circulate hot air within the enclosure rather than expelling it.

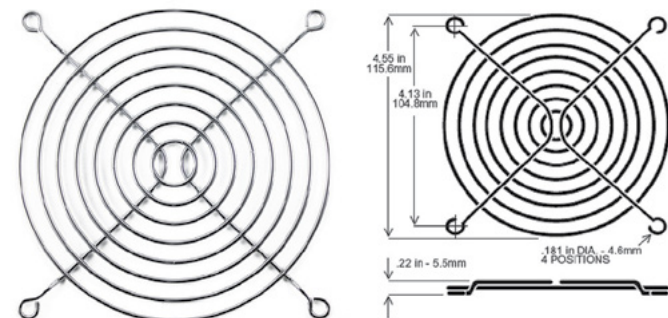
- Low noise level 22.5dBA (0.3 sone)
- Dimensions: 178mm x 127mm x 47.5mm / 7" x 5" x 1.87"
- 28CFM (47.6m³/h) at 2000 RPM
- High static pressure
- 1 x 9 bladed 80mm / 3.15" fan
- 12V DC - 200mA

A second unit can also be run from the 500mA power supply by using a **CRC-LINK** (p.419) cable.

Thermal sensor accessory included, the **CRC-TEMP** (p.419) can be Plugged into the TEMP socket.

Part No.	Finish	Description	Weight
FT80-Q-FC	Black	Quiet Exhaust Solution for Flight Case Racks	0.4kg/0.88lb

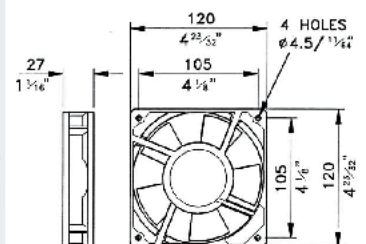
GUARD



114.3mm / 4.5" Diameter Fan Guard for **P1800** (p.247) and **8700** (p.246) Fans

Part No.	Description
GUARD	Fan Guard

P1800



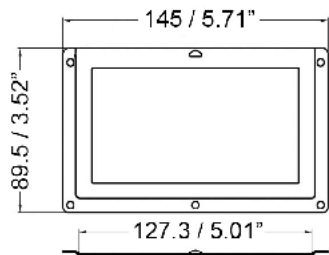
Cooling Fan 210/240v 50/60Hz 14.5/12.5W 2200/2400 RPM Impedance Protected

Material: Cast Alloy/Plastic

Part No.	Weight
P1800	0.4kg/0.89lb

4037

Card Holder.



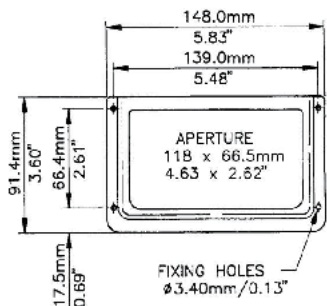
Mgt Holes $\varnothing 4 / \varnothing 0.16$ "

Material: 0.9mm / 20 gauge Steel

Part No.	Finish	Weight
4037BK	Black	39g/1.38oz

P1975

Name Holder.



Material: Steel

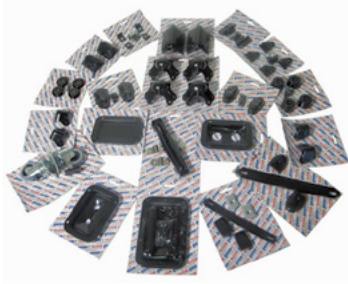
Part No.	Finish	Weight
P1975	Chrome	44g/1.55oz

PRV-001

Pressure Release Valve, Black



Part No.	Finish
PRV-001	Black

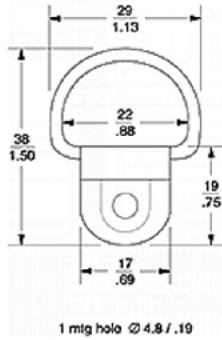


Penn Pre-Packs

This new range of Penn Elcom Pre-Packs will be of great interest to customers of distributors, whole sellers, or retailers. Virtually any product can be packed for retail sales. Contact your local Penn Elcom sales office to discuss your requirements.

Part No.	Description
Penn Pre-Packs	Pre-Packed Hardware

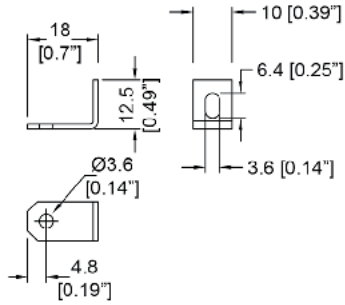
Miscellaneous



2150
D-Ring

Material: Steel

Part No.	Finish	Weight
2150	Zinc	8g/0.28oz
2150BK	Black	8g/0.28oz

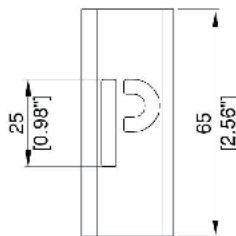


B3001

Brackets for Mounting Panels, Circuit Board Fixing or Boards into Cases and Chassis.

Material: 1.2mm / 18 gauge Steel

Part No.	Length	Weight
B3001	17.5mm / 11/16"	10g/0.35oz



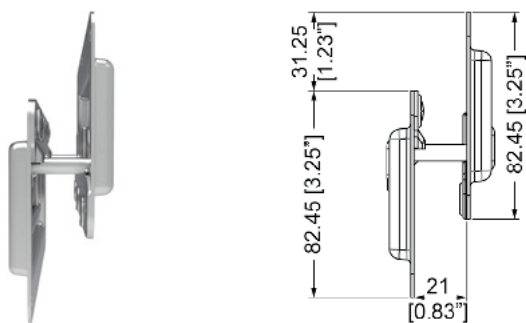
M1475 - M1485

76 Piece Stencil 25mm/1" Set including Wallet.

Material: Brass

Part No.	Letter Height	Weight
M1485	25mm / 1"	0.34kg/0.76lb
M1475	50mm / 1.97"	0.55kg/1.21lb
M1480	75mm / 2.95"	0.84kg/1.85lb

H7148-CUP - Lid Hang **NEW!**



This two-piece dish kit is a clever solution for outfitting cases with convenient and unobtrusive hooks to **hang a removable lid** on when not on the case. This solves the problem of needing to stack many lids in a separate location as well as eliminating the possibility of mixing lids with cases.

The H7148-CUP-M and H7148-CUP-F may also be used to **couple cases together in a train formation**. The hook and hang system lets you train many cases together to roll as one when transporting them across locations.

How to use:

The lid-fitted H7148-CUP-M is a swing-out handle dish that has a near-flush profile when not in use. The lid can be removed by pulling the handle out, lifting the lid off and then hanging it on the panel-fitted H7148-CUP-F hook dish.

Smaller cases may use just one centrally-fitted kit while larger cases can utilise two kits for a double hook.

Material: Steel

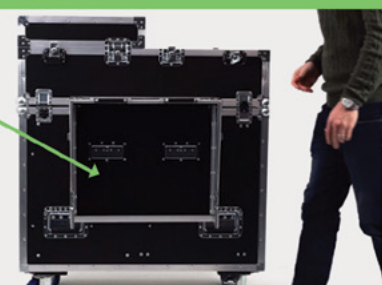
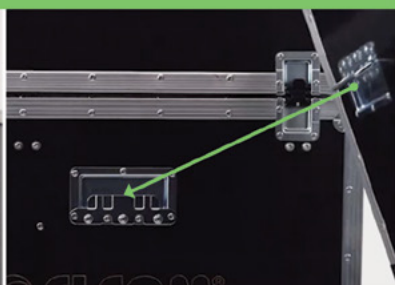
Part No.	Finish	Description	Weight
H7148-CUP-F	PennBrite™	Female Lid Hang	0.19kg/0.43lb
H7148-CUP-M	PennBrite™	Male Lid Hang	0.27kg/0.59lb

Miscellaneous

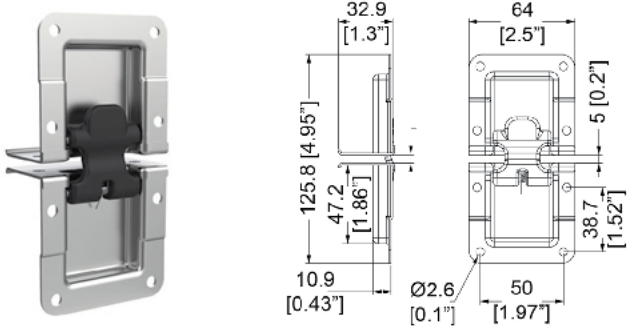


HANDLE LOCKS IN OPEN POSITION

LID HANGS FLAT FOR EASY STORAGE

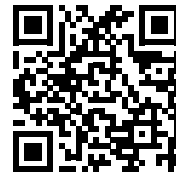


L3000-7 - Interlocking Case Stacking Latch *NEW!*



New case stacking latch allows you to lock two cases together, ensuring they cannot separate. This latch system is designed to work with our new **C1351-STACK** (p.129) large ball corner with interlocking cut-outs and makes handling and storing large amounts of cases much easier.

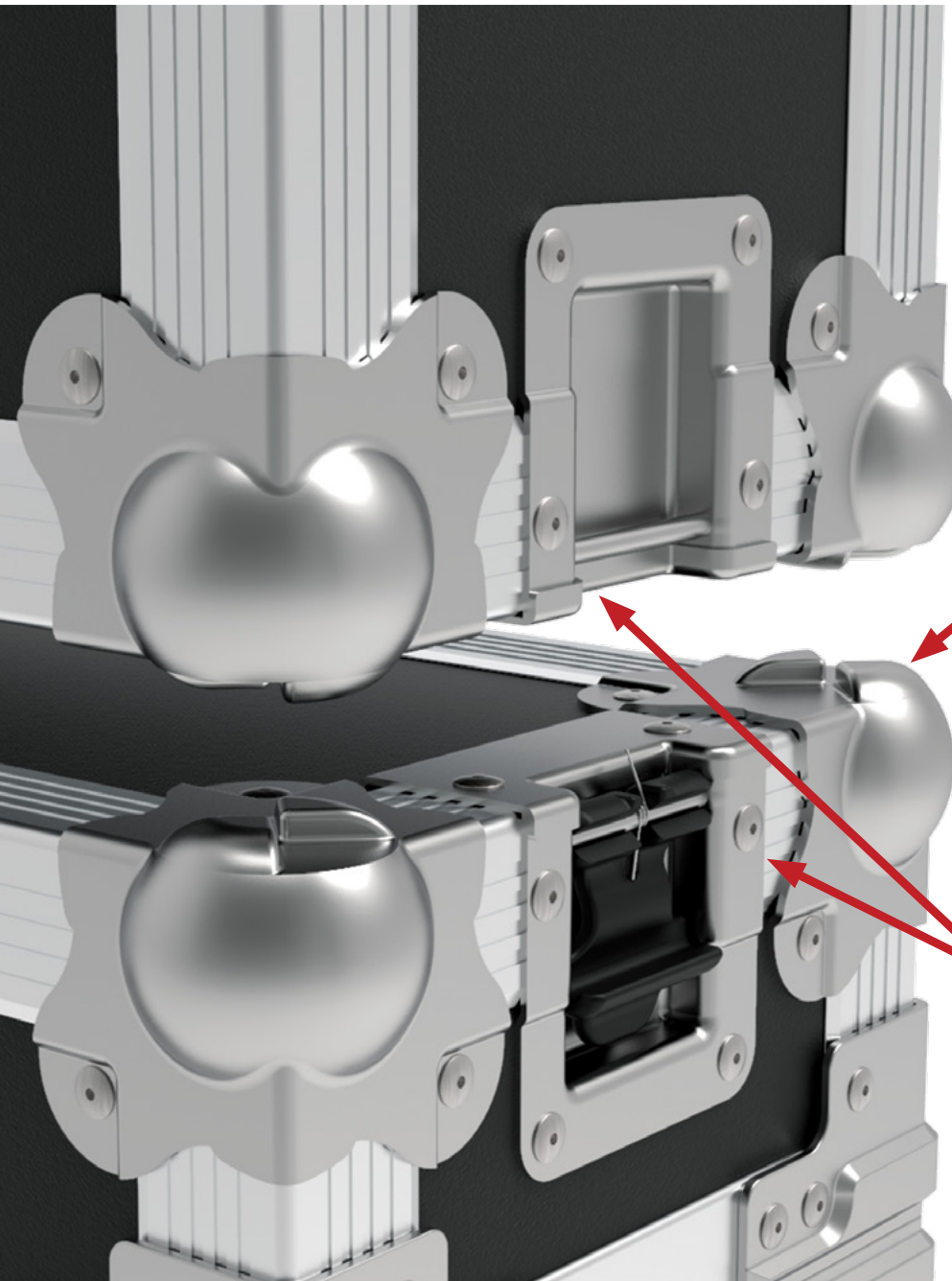
Part No.	Finish	Description
L3000-7	PennBrite	Case Stacking Latch



Scan to Watch Our Video

Or Visit: youtu.be/AUPlbovisrk

Miscellaneous

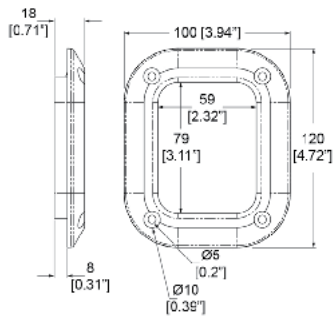


C1351-STACK:
New stacking corners with interlocking cut-outs
Page 129

L3000-7:
New case stacking latch



ACC272 - Moulded Plastic Trim

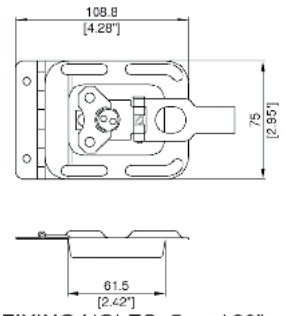


Moulded plastic trim.
Perfect for cable exit holes.

Material: Plastic

Part No.	Finish	Description
ACC272	Black	Moulded Plastic Trim

D0037



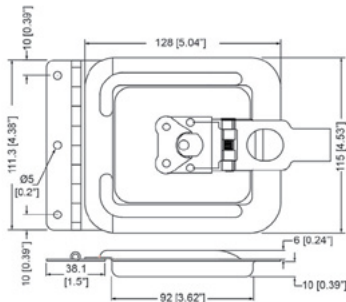
FIXING HOLES 5mm/.20"

Small Cable Hatch.
Catch Plate (not included) L0965/CP (p.52) or L0747/CP (p.51)

Material: Steel

Part No.	Finish
D0037Z	Zinc

D0047

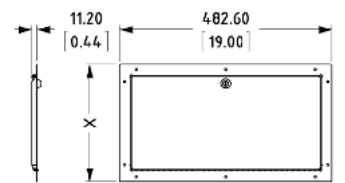


Large Cable Hatch.
Catch Plate (not included) L0965/CP (p.52) or L0747/CP (p.51)

Material: Steel

Part No.	Finish	Weight
D0047Z	Zinc	0.25kg/0.55lb

R1303-R1306



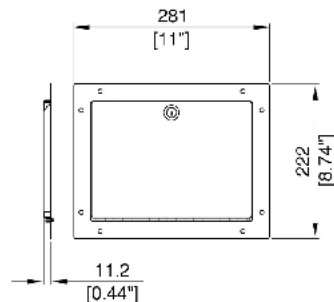
Door	X
3U	133.1 / 5.24"
4U	177.1 / 6.97"
5U	222.0 / 8.74"
6U	266.4 / 10.49"

Panel Mount Lockable Access Door.
Rack Mount version also available.

Material: 1.2mm / 18 gauge Steel

Part No.	Description	Weight
R1303	3U	
R1304	4U	1.76kg/3.88lb
R1305	5U	2.2kg/4.85lb
R1306	6U	2.2kg/4.85lb

R1325

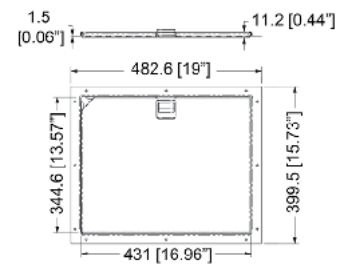


Lockable Access Door.
Slam Latch version also available.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
R1325	Black	With Key Lock	1.4kg/3.09lb
R1325-SL	Black	With Slam Lock	1.4kg/3.09lb

R1329-SL



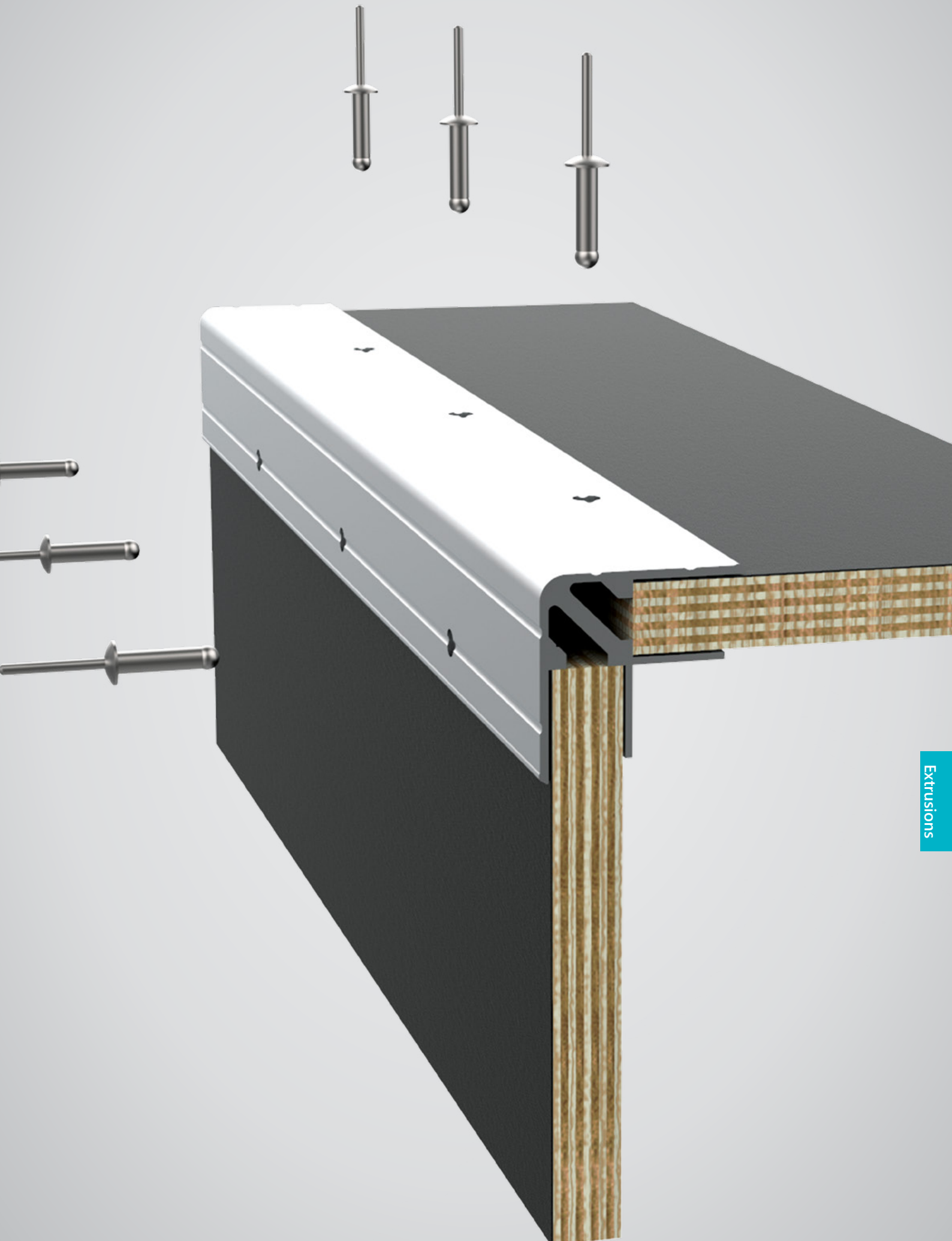
12 Mounting Holes: Ø5 [Ø0.2"]

Access Door with Slam Latch.

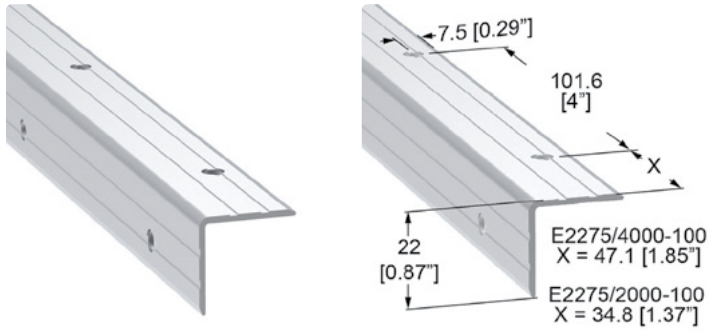
Material: 1.5mm / 16 gauge Steel

Part No.	Finish
R1329-SL	Black

Access Doors



E2275-100

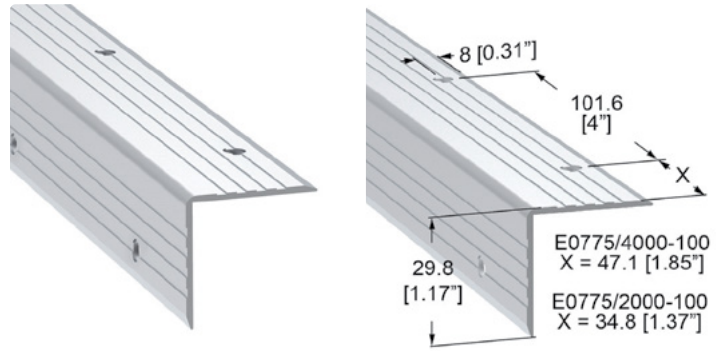


Pre-Punched Single Angle Extrusion
 22mm / 7/8" legs
 Pre-Punched every 101.6mm / 4" with Ø5.1mm / 3/16" holes
 Material: 1.5mm / 16 gauge Aluminium 6063-T5



Part No.	Length	Weight
E2275/2000-100	2m / 79"	0.32kg/0.71lb
E2275/4000-100	4m / 157"	0.64kg/1.41lb

E0775-100

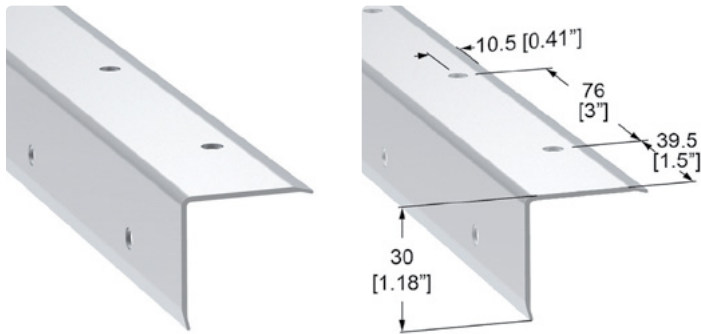


Pre-Punched Single Angle Extrusion
 29.8mm / 1.17" legs
 Pre-Punched every 101.6mm / 4" with Ø5.1mm / 3/16" holes
 Material: Aluminium 6063-T5



Part No.	Length	Weight
E0775/2000-100	2m / 79"	0.4kg/0.88lb
E0775/4000-100	4m / 157"	0.8kg/1.76lb

3153

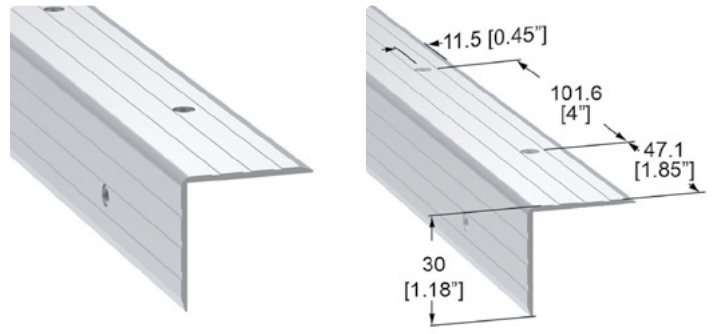


Pre-Punched Single Angle Extrusion
 30mm / 1.18" legs
 Pre-Punched every 76.2mm / 3" with Ø5mm / 3/16" holes
 Material: Aluminium 6063-T5



Part No.	Length	Weight
3153	3.66m / 144"	0.792kg - 1.75lb

E2280-100



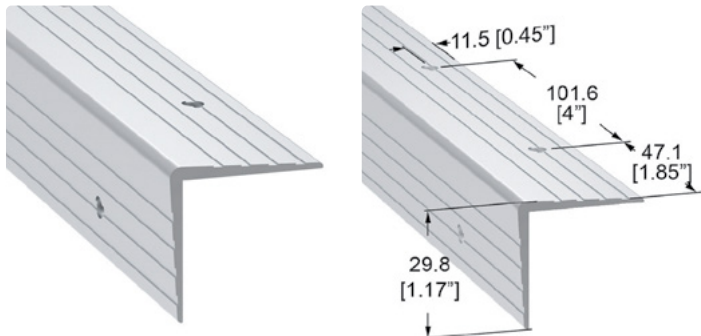
Pre-Punched Single Angle Extrusion
 30mm / 1.18" legs
 Pre-Punched every 101.6mm / 4" with Ø5.1mm / 3/16" holes
 Material: Aluminium



Part No.	Length (L)
E2280/4000-100	4m / 157"

Extrusions

E0800-100

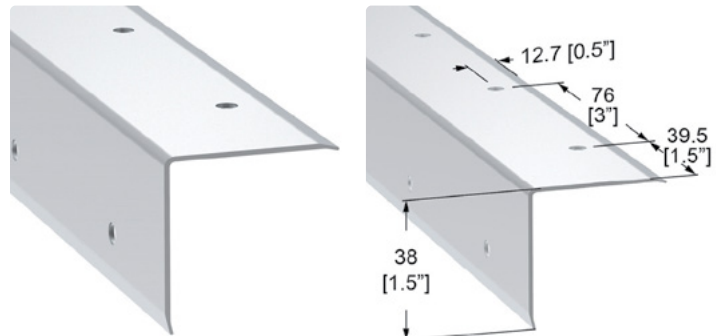


Pre-Punched Single Angle Extrusion
 34.5mm / 1.36" legs
 Pre-Punched every 101.6mm / 4" with Ø5.1mm / 3/16" holes
 Material: Aluminium



Part No.	Length (L)
E0800/4000-100	4m / 157"

3158

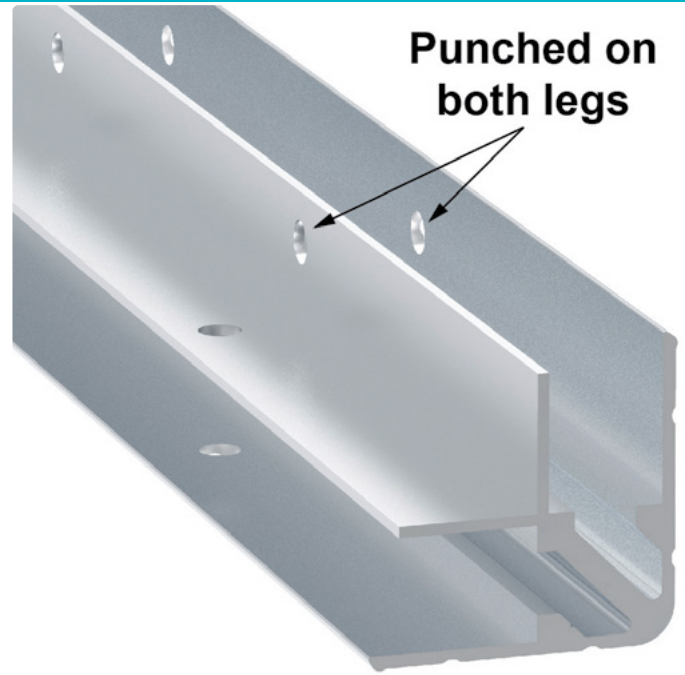
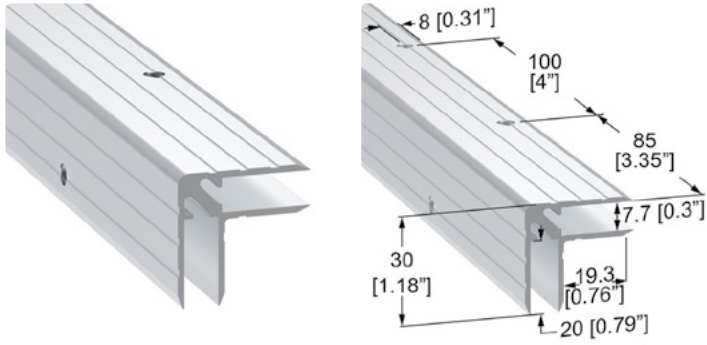


Pre-Punched Single Angle Extrusion
 38mm / 1.5" legs
 Pre-Punched every 76.2mm / 3" with Ø5mm / 3/16" holes
 Material: Aluminium 6063-T5



Part No.	Length	Weight
3158	3.66m / 144"	1.04kg/2.29lb

E2390-100 - For 6mm / 1/4" Panels



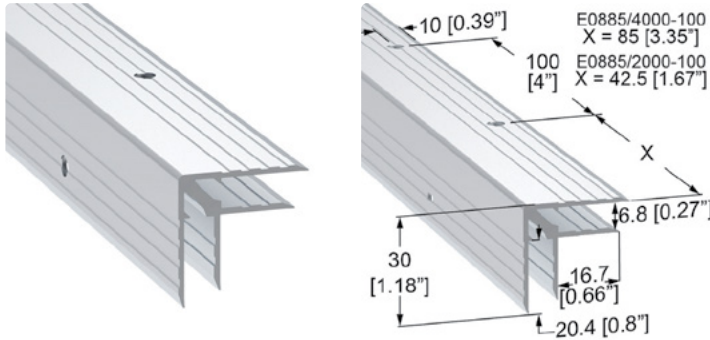
Pre-Punched Double Angle Extrusion

- 30mm x 30mm / 1.18" x 1.18"
 - Board thickness: 7.7mm / 5/16"
 - **Pre-Punched on both legs**
- every 100mm / 3.94" with Ø5.1mm / 3/16" holes
- Equal inside legs for stronger construction



Part No.	Length (L)
E2390/4000-100	4m / 157"

E0885-100 - For 6mm / 1/4" Panels



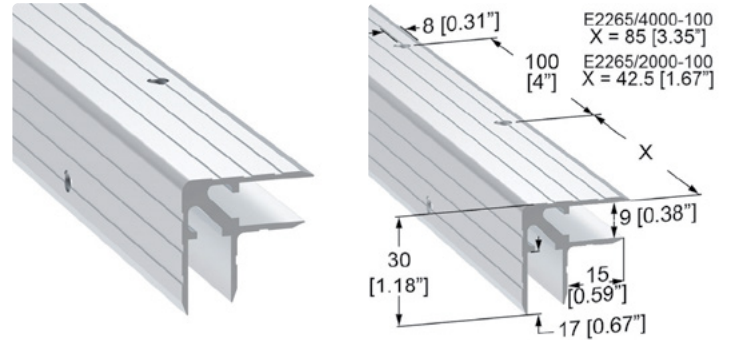
Pre-Punched Double Angle Extrusion

- 30mm x 30mm / 1.18" x 1.18"
 - Board thickness : 6.8mm / 1/4"
 - **Pre-Punched on both legs**
- every 100mm / 3.94" with Ø5.1mm / 3/16" holes
- Material: Aluminium



Part No.	Length (L)
E0885/4000-100	4m / 157"
E0885/2000-100	2m / 79"

E2265-100 - For 9mm / 3/8" Panels



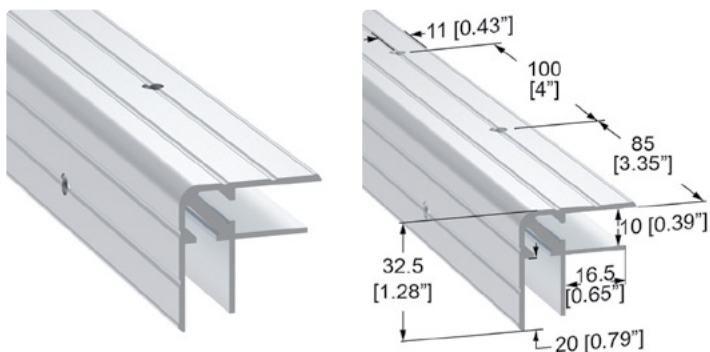
Pre-Punched Double Angle Extrusion

- 30mm x 30mm / 1.18" x 1.18"
 - Board thickness : 9.6mm / 3/8"
 - **Pre-Punched on both legs**
- every 100mm / 3.94" with Ø5.1mm / 3/16" holes
- Material: Aluminium



Part No.	Length (L)
E2265/4000-100	4m / 157"
E2265/2000-100	2m / 79"

Extrusions



E10X-TREE-100 - For 9mm / 3/8" Panels

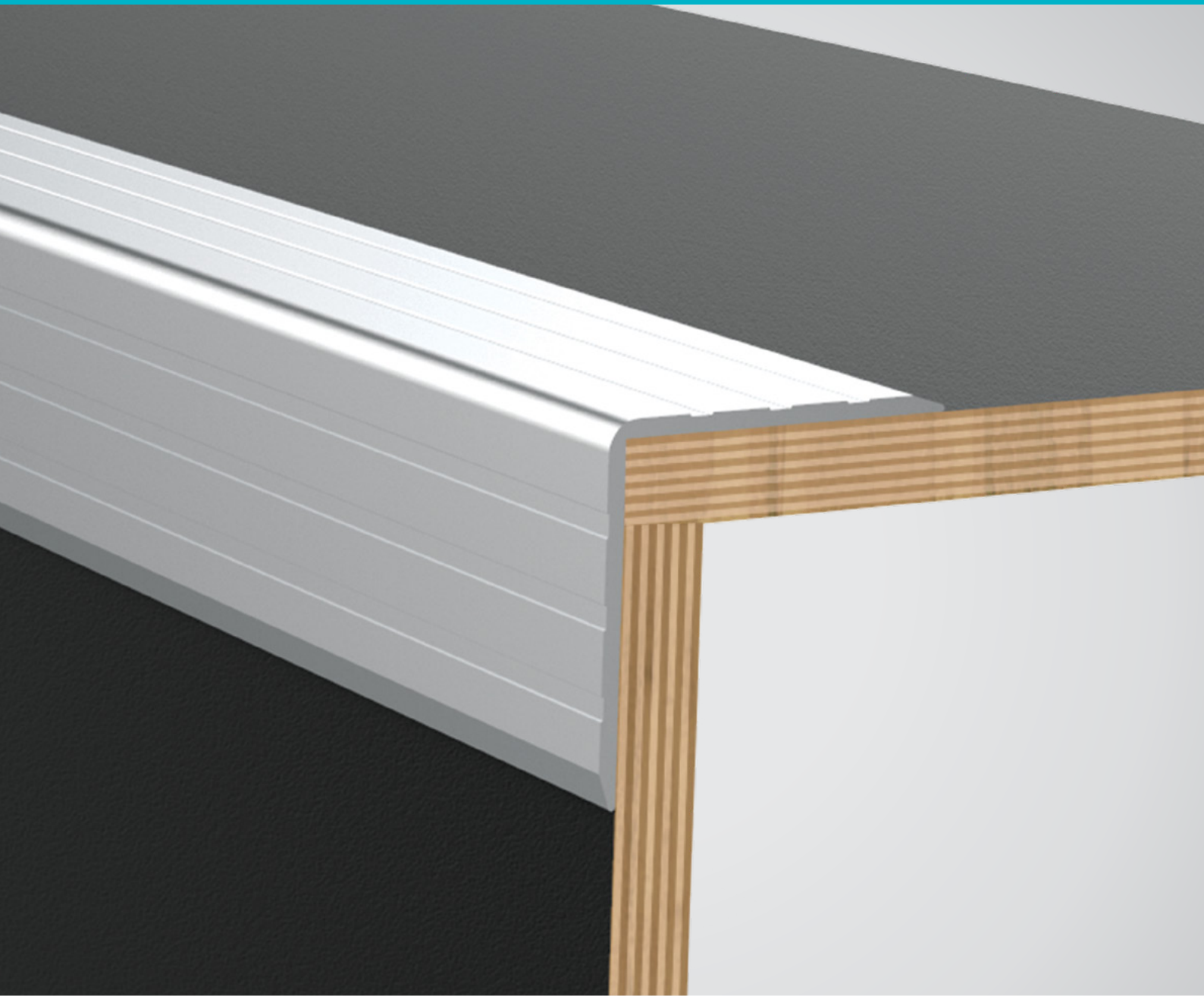
Pre-Punched Double Angle Extrusion

- 32.5mm x 32.5mm / 1.28" x 1.28"
- Board thickness: 10mm / 3/8"
- **Pre-Punched on both legs** every 100mm / 3.94" with Ø5.1mm / 3/16" holes

Material: Aluminium

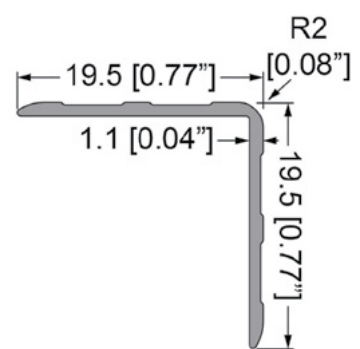


Part No.	Length (L)
E10X-TREE-100	4m / 157"



Extrusions

EG-0121

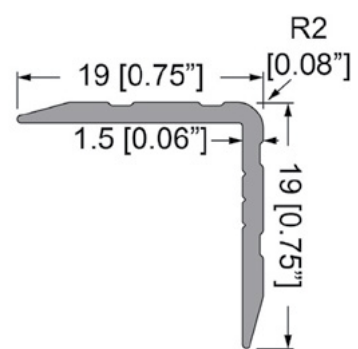


Single Angle Extrusion
 Leg Length: 20mm / 13/16"
 2mm / 0.08" Radius
 Material: Aluminium

Special Order to Ship Outside of EU

Part No.	Length	Weight
EG-0121	4m / 157"	0.38kg/0.84lb

EG-0122

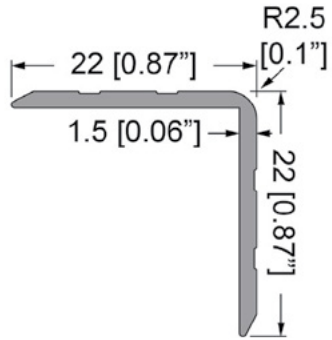


Single Angle Extrusion
 Leg Length: 20mm / 13/16"
 2mm / 0.08" Radius
 Material: Aluminium

Special Order to Ship Outside of EU

Part No.	Finish	Length	Weight
EG-0122		4m / 157"	0.55kg/1.22lb
EG-0122E	Anodised	4m / 157"	0.55kg/1.22lb

E2275



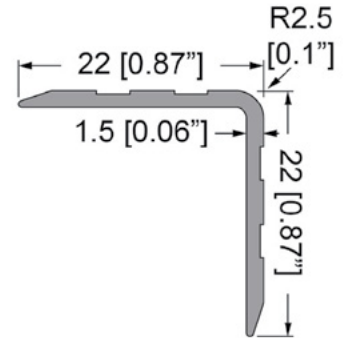
Single Angle Extrusion
22mm / 7/8" legs



Material: 1.5mm / 16 gauge Aluminium 6063-T5

Part No.	Length	Weight
E2275	4m / 157"	0.66kg/1.45lb
E2275/2000	2m / 79"	0.33kg/0.72lb

E0815



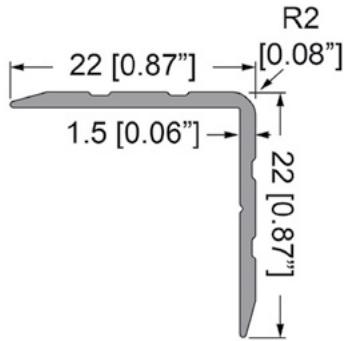
Single Angle Extrusion
22mm / 7/8" legs



Material: 1.5mm / 16 gauge Aluminium 6063-T5

Part No.	Length	Weight
E0815	4m / 157"	0.62kg/1.36lb
E0815/2000	2m / 79"	0.31kg/0.68lb
E0815-12FT	3.66m / 144"	0.57kg/1.25lb

EG-0125



Single Angle Extrusion
Leg Length: 22mm / 7/8"
2mm / 0.08" Radius

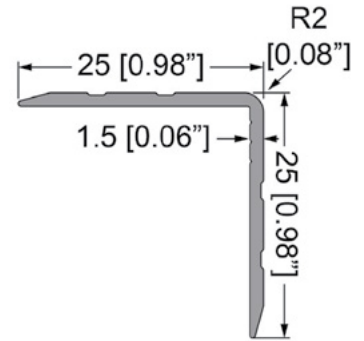


Material: Aluminium

Special Order to Ship Outside of EU

Part No.	Finish	Length	Weight
EG-0125		4m / 157"	0.57kg/1.26lb
EG-0125E	Anodised	4m / 157"	0.57kg/1.26lb

EG-0126



Single Angle Extrusion
Leg Length: 25mm / 1"
2mm / 0.08" Radius

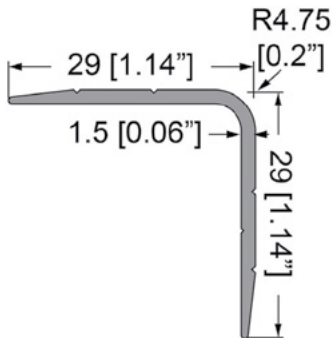


Material: Aluminium

Special Order to Ship Outside of EU

Part No.	Finish	Length	Weight
EG-0126		4m / 157"	0.67kg/1.47lb
EG-0126E	Anodised	4m / 157"	0.67kg/1.47lb

3140



Single Angle Extrusion
29mm / 1.14" legs

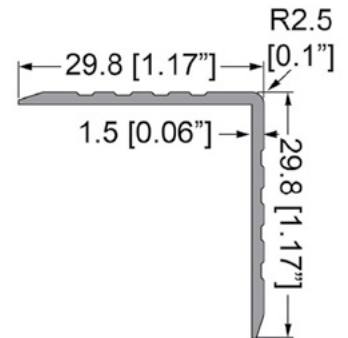


Material: Aluminium 6063-T5

Special Order to Ship Outside of USA

Part No.	Length	Weight
3140	3.66m / 144"	0.8kg/1.75lb

E0775



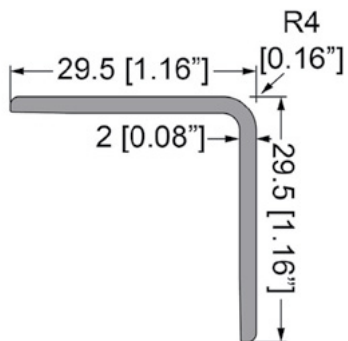
Single Angle Extrusion
29.8mm / 1.17" legs



Material: 1.5mm / 16 gauge Aluminium 6063-T5

Part No.	Length	Weight
E0775	4m / 157"	0.83kg/1.82lb
E0775/2000	2m / 79"	0.41kg/0.91lb

EG-0106



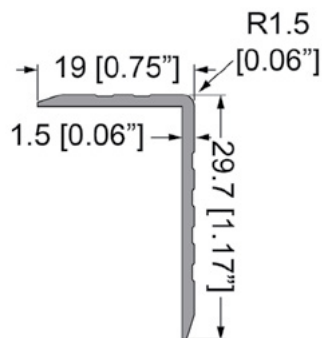
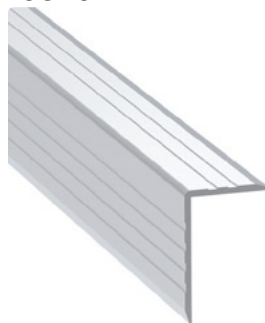
Single Angle Extrusion with Smooth Surface
 Leg Length: 30mm / 1.18"
 5mm / 3/16" Radius
 Material: Aluminium



Special Order to Ship Outside of EU

Part No.	Length	Weight
EG-0106	4m / 157"	1.2kg/2.65lb

E0810



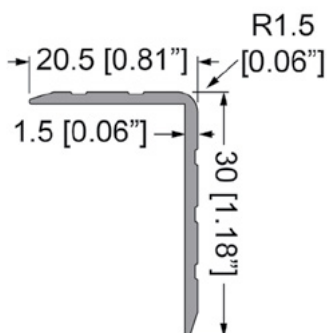
Single Angle Extrusion with **Unequal Legs**
 Legs: 29.7mm / 1.17" and 19mm / 3/4"



Material: 1.5mm / 16 gauge Aluminium 6063-T5

Part No.	Length	Weight
E0810	4m / 157"	0.67kg/1.48lb
E0810/2000	2m / 79"	0.34kg/0.74lb

E2285



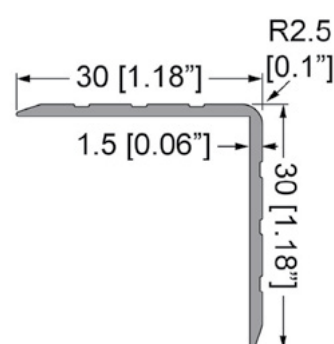
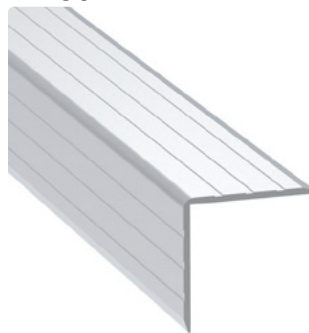
Single Angle Extrusion with **Unequal Legs**
 Legs: 30mm / 1.18" and 20.5mm / 13/16"



Material: 1.5mm / 16 gauge Aluminium 6063-T5

Part No.	Length	Weight
E2285	4m / 157"	0.72kg/1.59lb
E2285/2000	2m / 79"	0.36kg/0.79lb

E2280



Single Angle Extrusion
 30mm / 1.18" legs

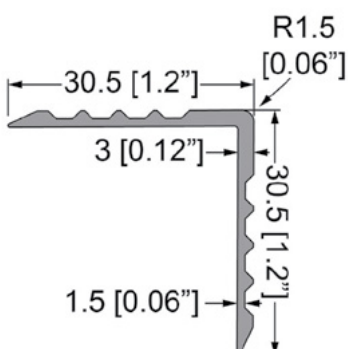


Material: 1.5mm / 16 gauge Aluminium 6063-T5

Part No.	Length	Weight
E2280	4m / 157"	0.87kg/1.91lb
E2280/2000	2m / 79"	0.43kg/0.96lb

Extrusions

E6432



Single Angle Extrusion
 30mm / 1.18" legs

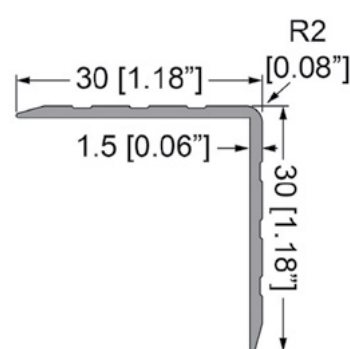
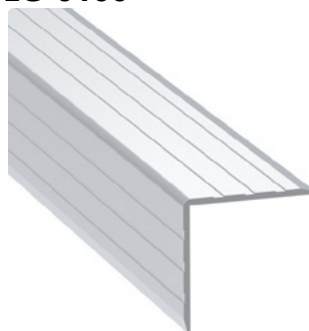


Material: 3mm / 1/8" Aluminium 6063-T5

Special Order to Ship Outside of AUS

Part No.	Length	Weight
E6432	4m / 157"	0.95kg/2.09lb

EG-0100



Single Angle Extrusion
 Leg Length: 30mm / 1.18"
 2mm / 0.08" Radius

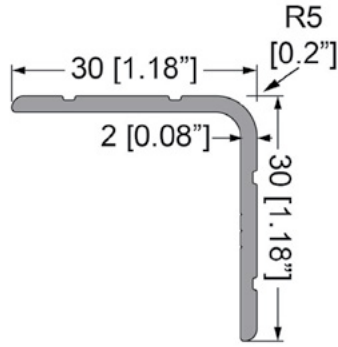


Material: Aluminium

Special Order to Ship Outside of EU

Part No.	Finish	Length	Weight
EG-0100		4m / 157"	0.83kg/1.83lb
EG-0100E	Anodised	4m / 157"	0.83kg/1.83lb

EG-0105

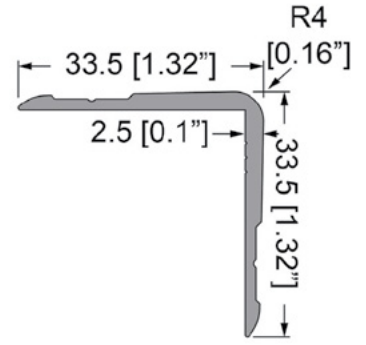


Single Angle Extrusion
Leg Length: 30mm / 1.18"
5mm / 3/16" Radius

Material: Aluminium



EG-0112



Single Angle Extrusion
Leg Length: 35mm / 1.38"
5mm / 3/16" Radius

Material: Aluminium



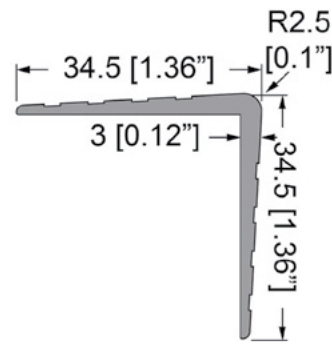
Special Order to Ship Outside of EU

Part No.	Finish	Length	Weight
EG-0105		4m / 157"	1.17kg/2.58lb
EG-0105E	Anodised	4m / 157"	1.17kg/2.58lb

Special Order to Ship Outside of EU

Part No.	Finish	Length	Weight
EG-0112		4m / 157"	1.33kg/2.93lb
EG-0112E	Anodised	4m / 157"	1.33kg/2.93lb

E0800

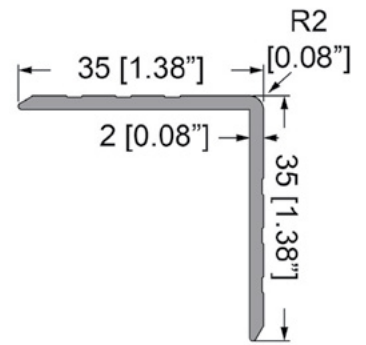
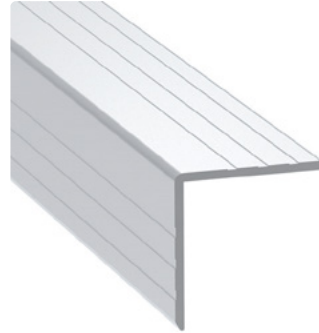


Single Angle Extrusion
34.5mm / 1.36" legs

Material: Aluminium 6063-T5



EG-0113



Single Angle Extrusion
Leg Length: 35mm / 1.38"
2mm / 0.08" Radius

Material: Aluminium

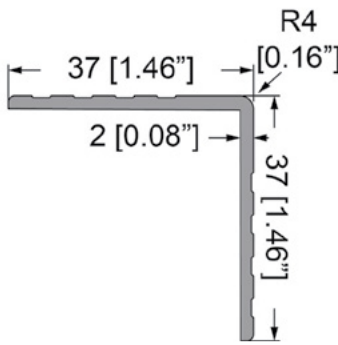


Part No.	Length	Weight
E0800	4m / 157"	1.51kg/3.33lb
E0800/2000	2m / 79"	0.76kg/1.67lb

Special Order to Ship Outside of EU

Part No.	Length	Weight
EG-0113	4m / 157"	1.4kg/3.1lb

E0801

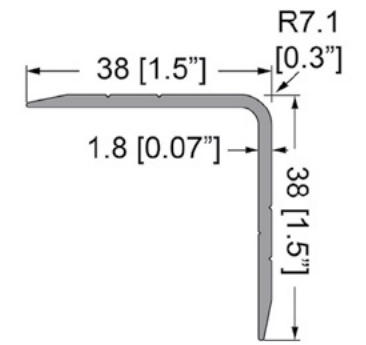


Single Angle Extrusion
37mm / 1.46" legs

Material: Aluminium 6063-T5



3150



Single Angle Extrusion
38mm / 1.5" legs

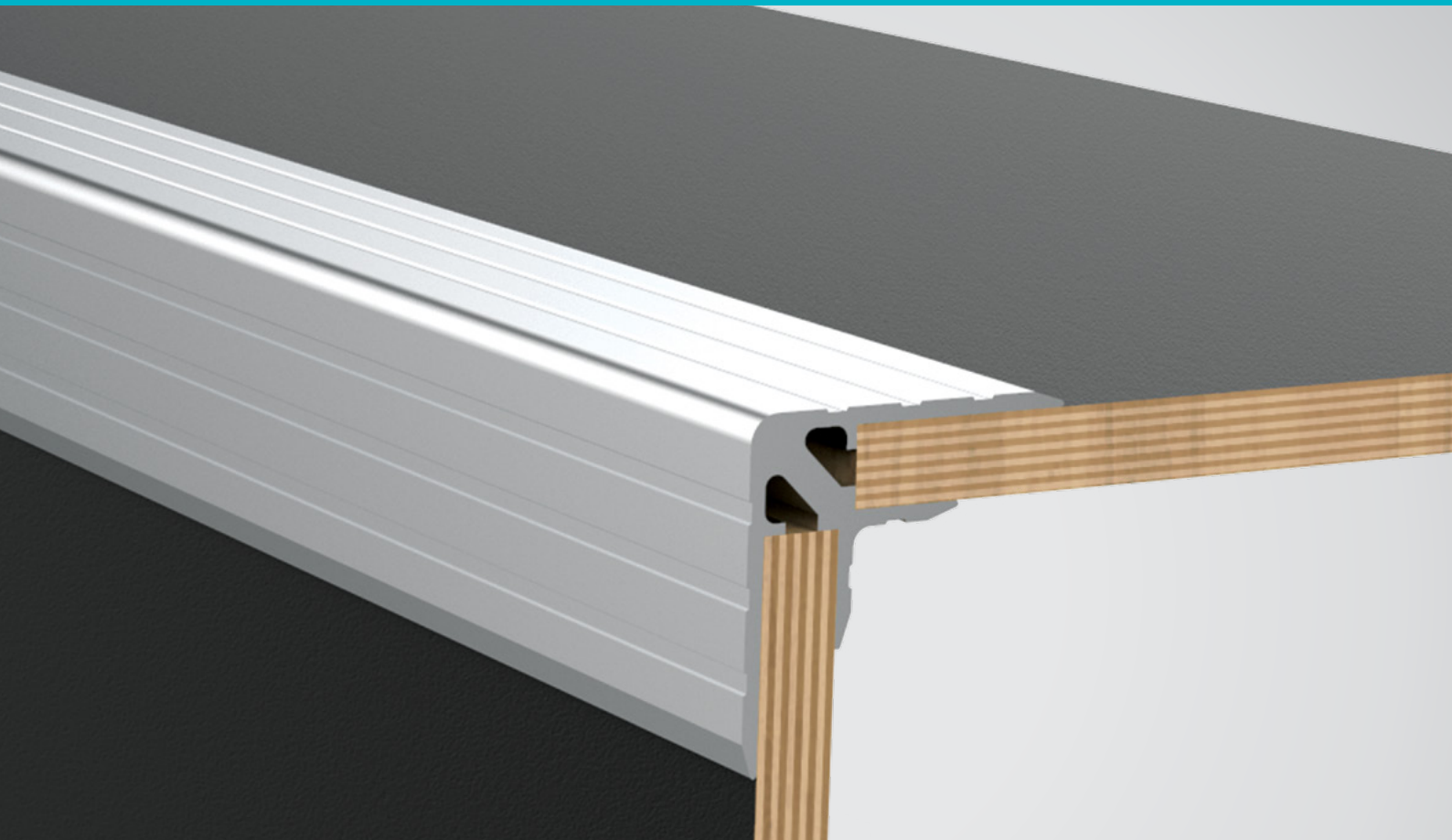
Material: Aluminium 6063-T5



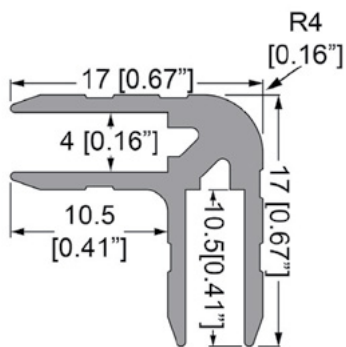
Part No.	Length	Weight
E0801	4m / 157"	1.44kg/3.17lb
E0801/2000	2m / 79"	0.72kg/1.59lb

Special Order to Ship Outside of USA

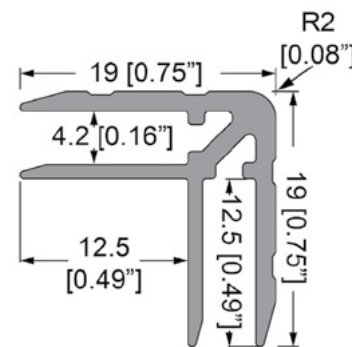
Part No.	Length	Weight
3150	3.66m / 144"	1.37kg/3.02lb



E2260 - For 3.2mm / 1/8" Panels



EG-0151 - For 3.2mm / 1/8" Panels



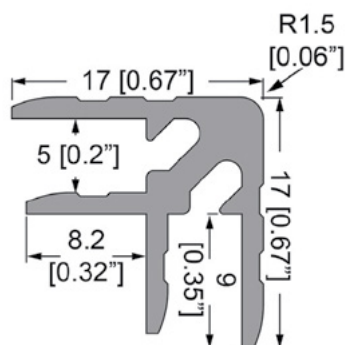
Extrusions

Double Angle Extrusion
 · 17mm x 17mm / 11/16" x 11/16"
 · Board thickness : 4mm / 3/16"
 · Equal inside legs for stronger construction
 Material: Aluminium 6063-T5

Double Angle Extrusion
 · 20mm x 20mm / 13/16" x 13/16"
 · Board thickness: 4.2mm / 3/16"
 · Equal inside legs for stronger construction
 Material: Aluminium

Part No.	Length	Weight
E2260	4m / 157"	0.82kg/1.82lb
E2260/2000	2m / 79"	0.41kg/0.91lb

Part No.	Finish	Length	Weight
EG-0151		4m / 157"	0.93kg/2.05lb
EG-0151E	Anodised	4m / 157"	0.93kg/2.05lb



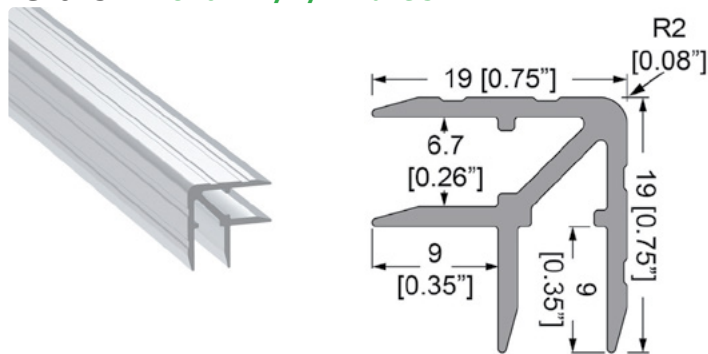
E2385 - For 5mm / 3/16" Panels

Double Angle Extrusion
 · 17mm x 17mm / 11/16" x 11/16"
 · Board thickness : 5mm / 3/16"

Material: Aluminium 6063-T5

Part No.	Length	Weight
E2385/2000	2m / 79"	0.48kg/1.06lb

EG-0152 - For 6mm / 1/4" Panels



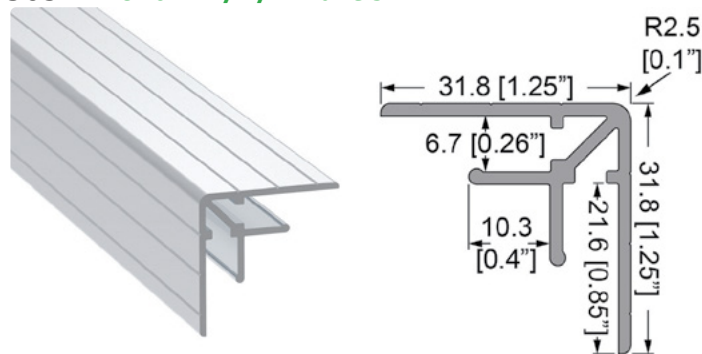
Double Angle Extrusion
 · 20mm x 20mm / 13/16" x 13/16"
 · Board thickness: 6.7mm / 1/4"
 · Equal inside legs for stronger construction
 Material: Aluminium 6063-T5



Special Order to Ship Outside of EU

Part No.	Description	Weight
EG-0152	4m / 157"	0.98kg/2.17lb

3051 - For 6mm / 1/4" Panels



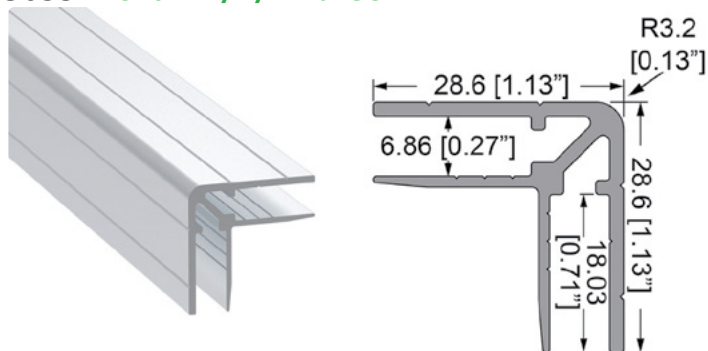
Double Angle Extrusion
 · 32mm x 32mm / 1.26" x 1.26"
 · Board thickness : 6.7mm / 1/4"
 Fits most Import (Luan) Laminates
 Material: Aluminium 6063-T5



Special Order to Ship Outside of USA

Part No.	Length	Weight
3051	3.66m / 144"	1.57kg/3.46lb

3053 - For 6mm / 1/4" Panels



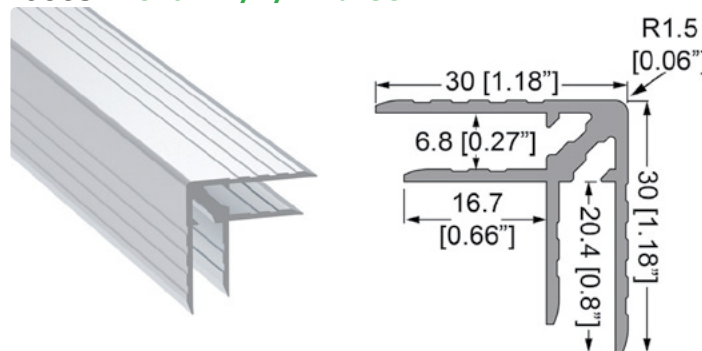
Double Angle Extrusion
 · 29mm x 29mm / 1.14" x 1.14"
 · Board thickness: 6.8mm / 1/4"
 · Equal inside legs for stronger construction
 Material: Aluminium 6063-T5



Special Order to Ship Outside of USA

Part No.	Finish	Length	Weight
3053	Zinc	3.66m / 144"	1.57kg/3.47lb

E0885 - For 6mm / 1/4" Panels

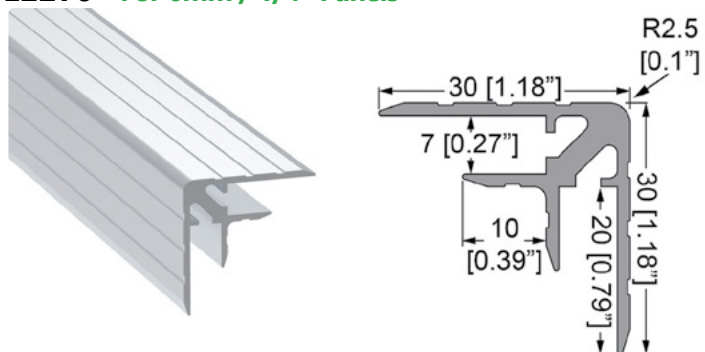


Double Angle Extrusion
 · 30mm x 30mm / 1.18" x 1.18"
 · Board thickness : 6.8mm / 1/4"
 Material: Aluminium 6063-T5



Part No.	Length	Weight
E0885	4m / 157"	1.6kg/3.53lb
E0885/2000	2m / 79"	0.8kg/1.76lb

E2270 - For 6mm / 1/4" Panels

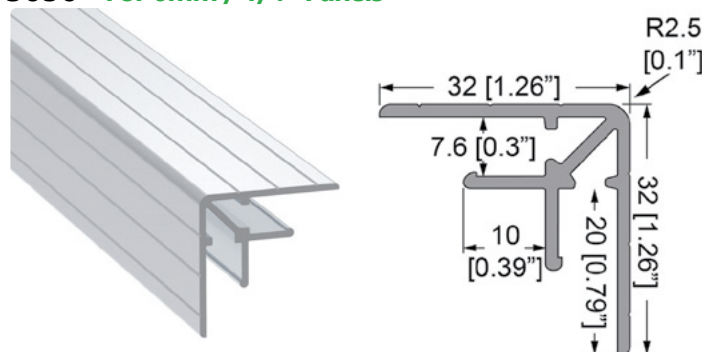


Double Angle Extrusion
 · 30mm x 30mm / 1.18" x 1.18"
 · Board thickness : 7mm / 1/4"
 Material: Aluminium 6063-T5



Part No.	Length	Weight
E2270	4m / 157"	1.59kg/3.51lb
E2270/2000	2m / 79"	0.8kg/1.75lb

3050 - For 6mm / 1/4" Panels



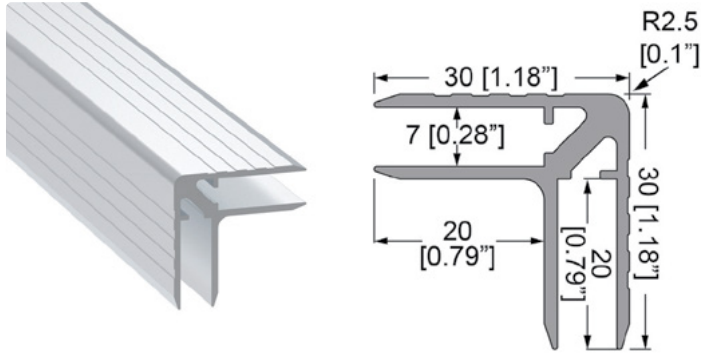
Double Angle Extrusion
 · 32mm x 32mm / 1.26" x 1.26"
 · Board thickness : 7.6mm / 5/16"
 Material: Aluminium 6063-T5



Special Order to Ship Outside of USA

Part No.	Length	Weight
3050	3.66m / 144"	1.65kg/3.64lb

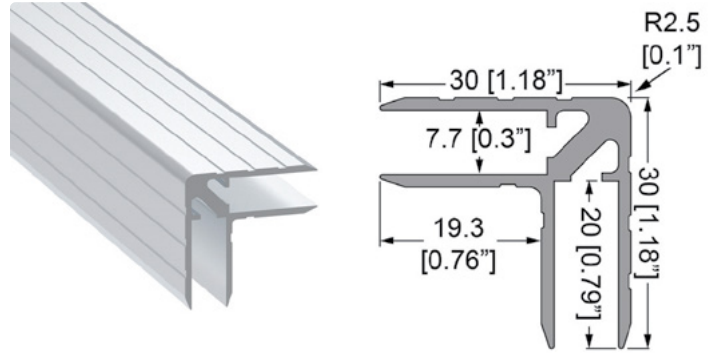
E6448 - For 6mm / 1/4" Panels



Double Angle Extrusion
 · 30mm x 30mm / 1.18" x 1.18"
 · Board thickness: 7mm / 1/4"
 · Equal inside legs for stronger construction
 Material: Aluminium 6063-T5



E2390 - For 6mm / 1/4" Panels



Double Angle Extrusion
 · 30mm x 30mm / 1.18" x 1.18"
 · Board thickness : 7.7mm / 5/16"
 Equal inside legs for stronger construction
 Material: Aluminium 6063-T5

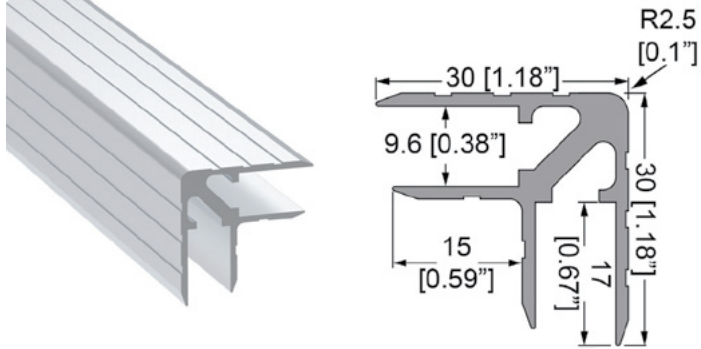


Special Order to Ship Outside of AUS

Part No.	Length	Weight
E6448	4m / 157"	1.92kg/4.24lb

Part No.	Length	Weight
E2390	4m / 157"	1.92kg/4.23lb
E2390/2000	2m / 79"	0.96kg/2.12lb

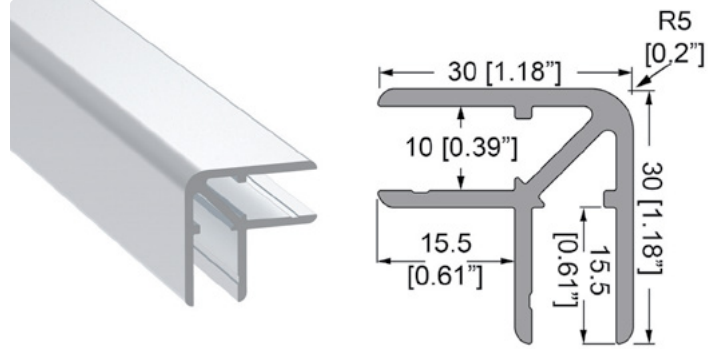
E2265 - For 9mm / 3/8" Panels



Double Angle Extrusion
 · 30mm x 30mm / 1.18" x 1.18"
 · Board thickness : 9.6mm / 3/8"
 Material: Aluminium 6063-T5



EG-0166 - For 9mm / 3/8" Panels



Double Angle Extrusion
 · 30mm x 30mm / 1.18" x 1.18"
 · Board thickness: 10mm / 3/8"
 · Equal inside legs for stronger construction
 Material: Aluminium 6063-T5



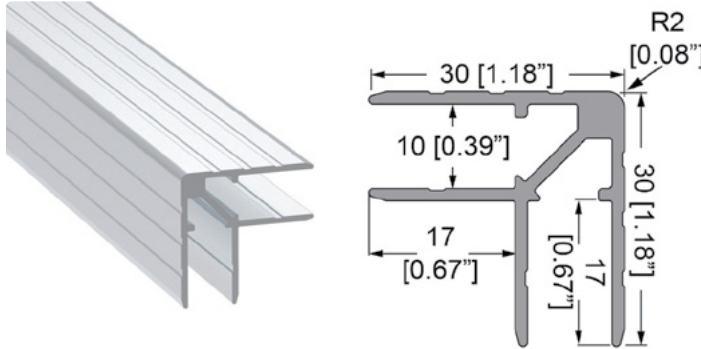
Part No.	Length	Weight
E2265	4m / 157"	1.96kg/4.33lb
E2265/2000	2m / 79"	0.98kg/2.16lb

Special Order to Ship Outside of EU

Part No.	Description	Weight
EG-0166	4m / 157"	2.38kg/5.26lb

Extrusions

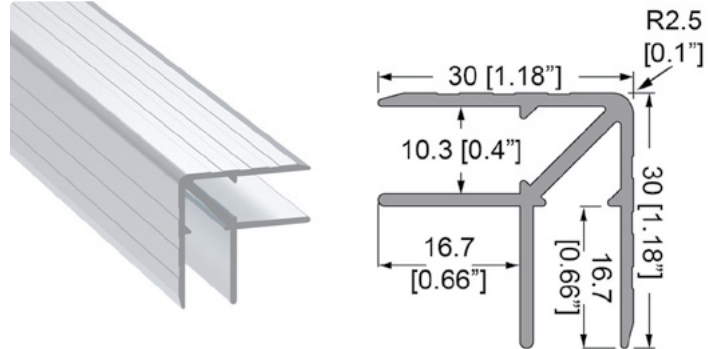
EG-0162 - For 9mm / 3/8" Panels



Double Angle Extrusion
 · 30mm x 30mm / 1.18" x 1.18"
 · Board thickness: 10mm / 3/8"
 · Equal inside legs for stronger construction
 Material: Aluminium 6063-T5



E6426 - For 9mm / 3/8" Panels



Double Angle Extrusion
 · 30mm x 30mm / 1.18" x 1.18"
 · Board thickness: 10.3mm / 3/8"
 · Equal inside legs for stronger construction
 Material: Aluminium 6063-T5



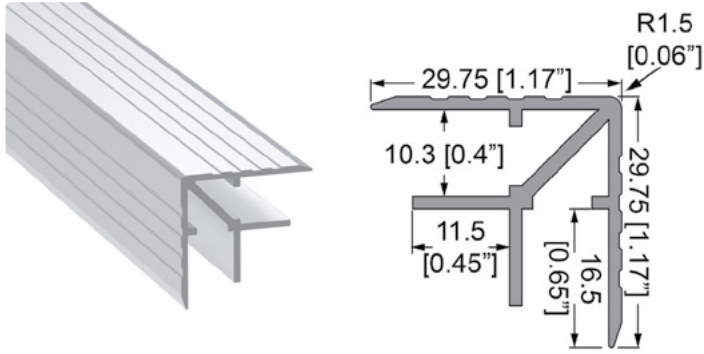
Special Order to Ship Outside of EU

Part No.	Description	Weight
EG-0162	4m / 157"	1.86kg/4.1lb

Special Order to Ship Outside of AUS

Part No.	Length	Weight
E6426	4m / 157"	1.8kg/3.97lb

E0875 - For 9mm / 3/8" Panels

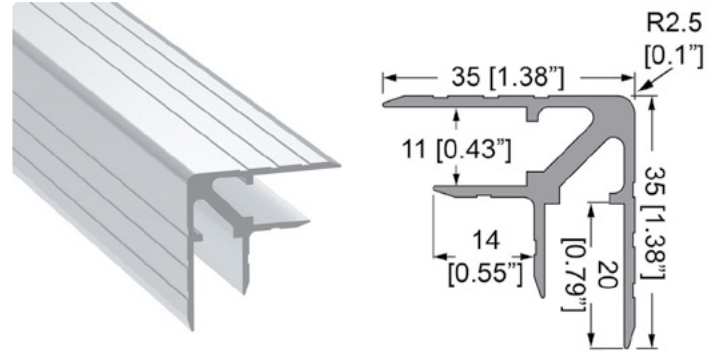


Double Angle Extrusion
 · 30mm x 30mm / 1.18" x 1.18"
 · Board thickness : 10.5mm / 7/16"
 Material: Aluminium 6063-T5



Part No.	Length	Weight
E0875	4m / 157"	1.65kg/3.64lb
E0875/2000	2m / 79"	0.82kg/1.82lb

E2255 - For 9mm / 3/8" Panels

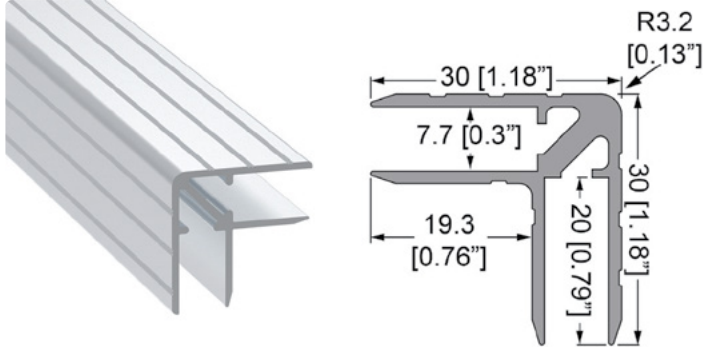


Double Angle Extrusion
 · 35mm x 35mm / 1.38" x 1.38"
 · Board thickness : 11mm / 7/16"
 Material: Aluminium



Part No.	Length	Weight
E2255	4m / 157"	2.18kg/4.81lb

3109 - For 9mm / 3/8" Panels



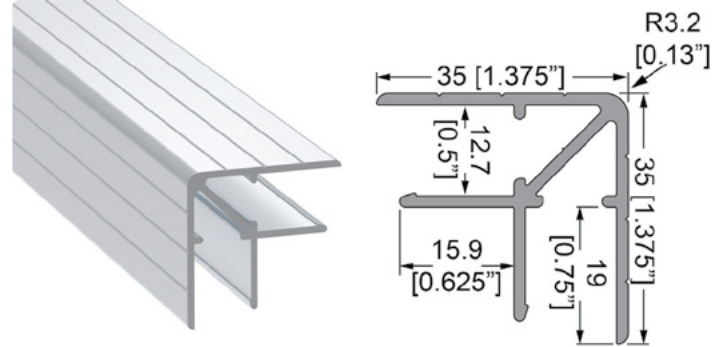
3/8" Double Angle Extrusion
 · 32mm x 32mm / 1.26" x 1.26"
 · Board thickness : 10.5mm / 0.415"
 · Equal inside legs for stronger construction
 Material: Aluminium 6063-T5



Special Order to Ship Outside of USA

Part No.	Length	Weight
3109	3.66m / 144"	1.89kg/4.16lb

3070 - For 12mm / 1/2" Panels



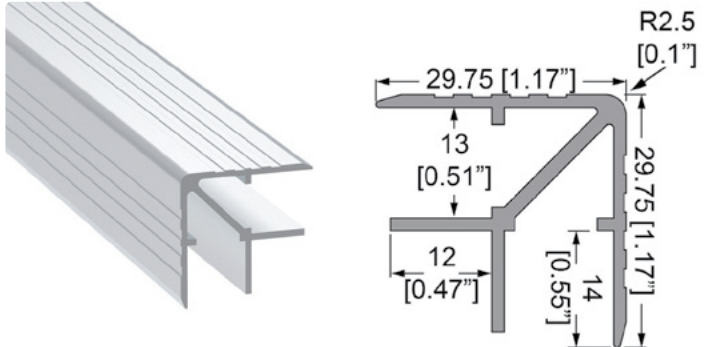
Double Angle Extrusion
 · 35mm x 35mm / 1.38" x 1.38"
 · Board thickness : 12.7mm / 1/2"
 · Fits Most Import (Luan) Laminates.
 Material: Aluminium 6063-T5



Special Order to Ship Outside of USA

Part No.	Length	Weight
3070	3.66m / 144"	2.01kg/4.43lb

E0876 - For 12mm / 1/2" Panels

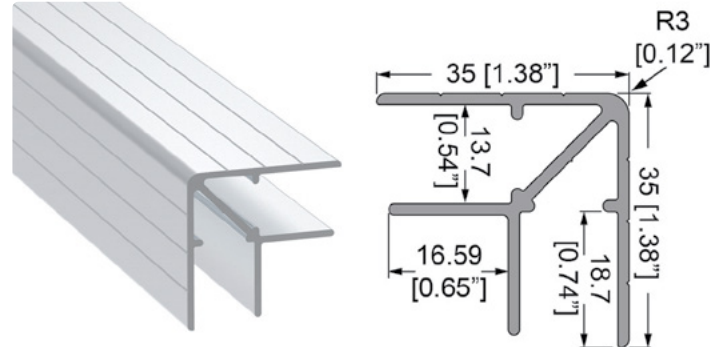


Double Angle Extrusion
 · 30mm x 30mm / 1.18" x 1.18"
 · Board thickness : 13mm / 1/2"
 Material: Aluminium 6063-T5



Part No.	Length	Weight
E0876	4m / 157"	1.64kg/3.62lb
E0876/2000	2m / 79"	0.82kg/1.81lb

3023 - For 12mm / 1/2" Panels

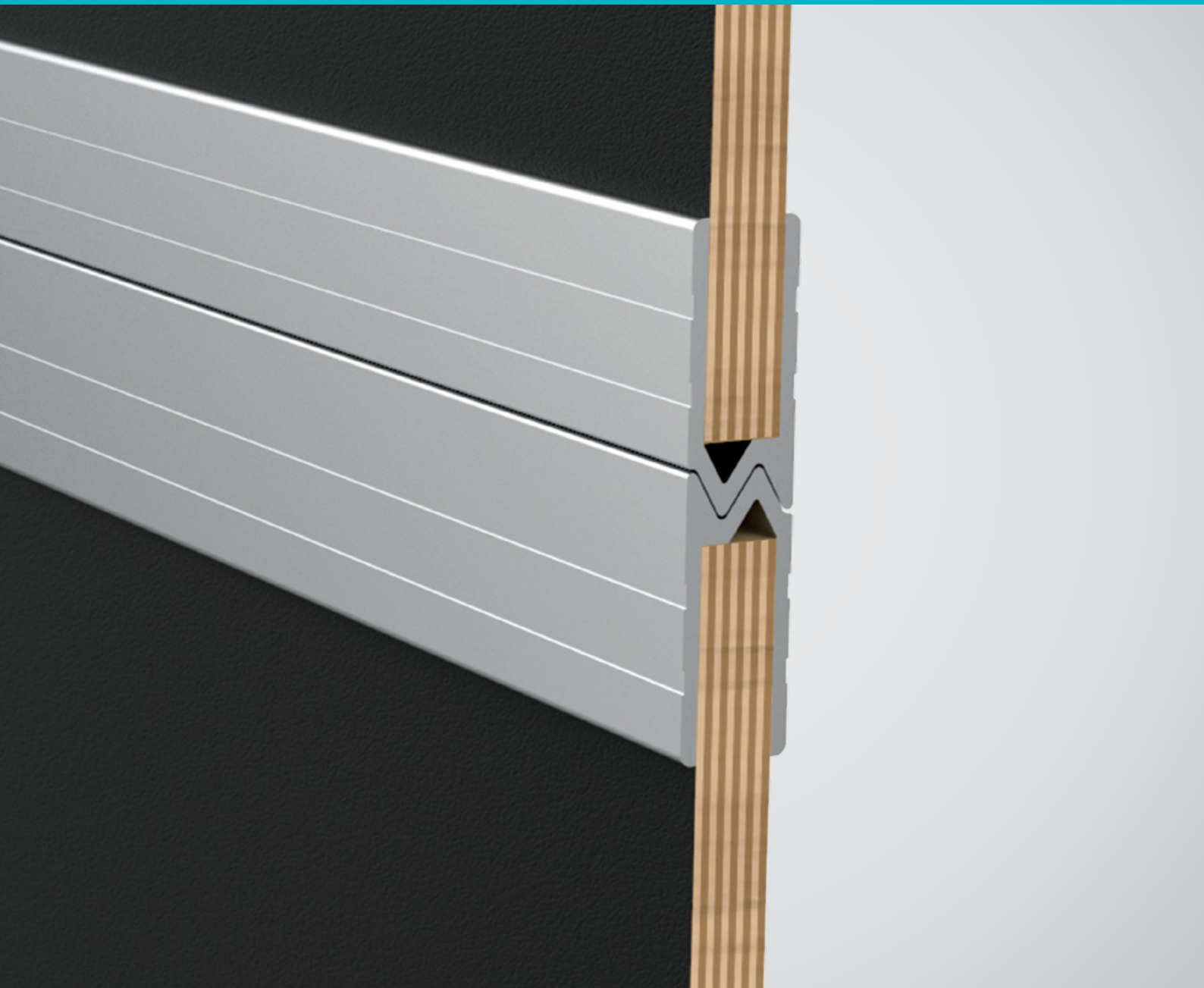


Double Angle Extrusion
 · 35mm x 35mm / 1.38" x 1.38"
 · Board thickness : 13.5mm / 9/16"
 Material: Aluminium 6063-T5



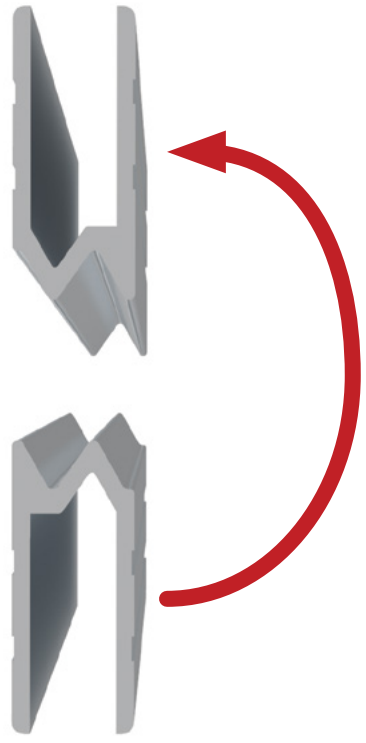
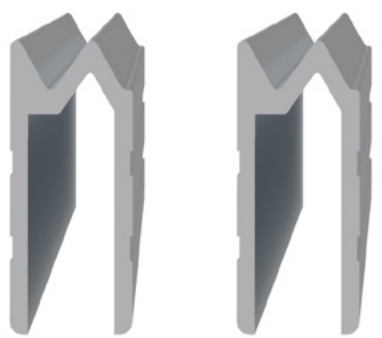
Special Order to Ship Outside of USA

Part No.	Length	Weight
3023	3.66m / 144"	1.93kg/4.26lb

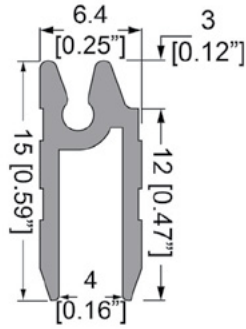


Extrusions

Every hybrid extrusion conveniently mates with itself.



E2290 - For 3.2mm / 1/8" Panels



Hybrid Extrusion with Gasket Groove
Board thickness : 4mm / 3/16"
Equal Legs

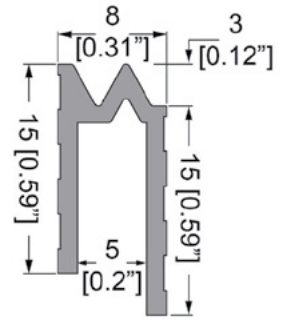
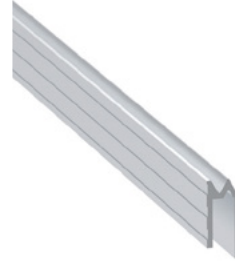
Use **dustproof gasket E2020G** (p.269)

Material: Aluminium 6063-T5



Part No.	Length	Weight
E2290	4m / 157"	0.44kg/0.98lb
E2290/2000	2m / 79"	0.22kg/0.49lb

E0450 - For 5mm / 3/16" Panels

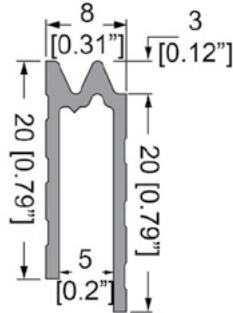


Hybrid Extrusion
Board thickness : 5mm / 3/16"
Unequal legs, perfect for offset hardware

Material: Aluminium 6063-T5

Part No.	Length	Weight
E0450	4m / 157"	0.54kg/1.2lb
E0450/2000	2m / 79"	0.27kg/0.6lb

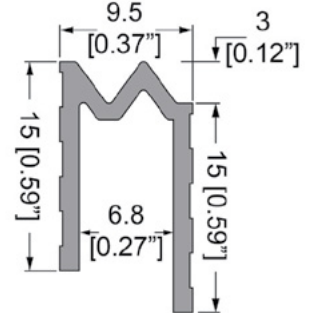
E0849 - For 5mm / 3/16" Panels



Hybrid Extrusion
Board thickness : 5mm / 3/16"
Unequal legs, perfect for offset hardware
Material: Aluminium

Part No.	Length	Weight
E0849	4m / 157"	0.64kg/1.4lb

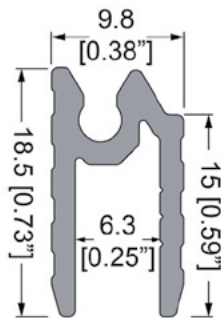
E0455 - For 6mm / 1/4" Panels



Hybrid Extrusion
Board thickness : 6.8mm / 1/4"
Unequal legs, perfect for offset hardware
Material: Aluminium 6063-T5

Part No.	Length	Weight
E0455	4m / 157"	0.56kg/1.24lb
E0455/2000	2m / 79"	0.28kg/0.62lb

EG-0303 - For 6mm / 1/4" Panels



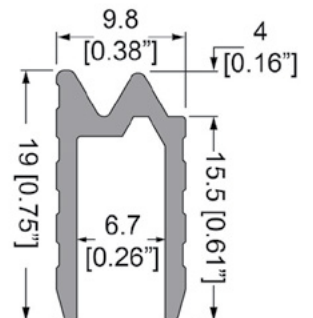
Hybrid Extrusion with Gasket Groove
Board thickness: 6.3mm / 1/4"
Equal Legs
Use **dustproof gasket E03G** (p.269)
Material: Aluminium



Special Order to Ship Outside of EU

Part No.	Finish	Length	Weight
EG-0303		4m / 157"	0.81kg/1.78lb
EG-0303E	Anodised	4m / 157"	0.81kg/1.78lb

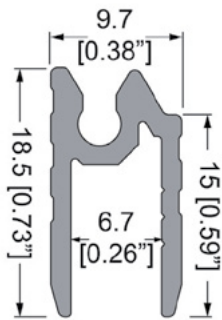
EG-0300 - For 6mm / 1/4" Panels



Hybrid Extrusion
Board thickness: 6.8mm / 1/4"
Equal Legs
Material: Aluminium

Special Order to Ship Outside of EU

Part No.	Finish	Length	Weight
EG-0300		4m / 157"	0.74kg/1.62lb
EG-0300E	Anodised	4m / 157"	0.74kg/1.62lb



EG-0305 - For 6mm / 1/4" Panels

Hybrid Extrusion with Gasket Groove
Board thickness: 6.8mm / 1/4"
Equal Legs

Use dustproof gasket **E03G** (p.269)

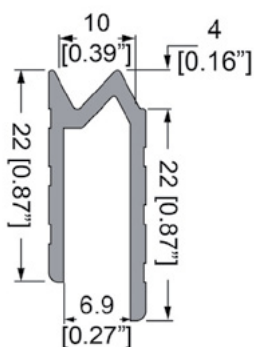


Material: Aluminium

Special Order to Ship Outside of EU

Part No.	Length	Weight
EG-0305	4m / 157"	0.76kg/1.67lb

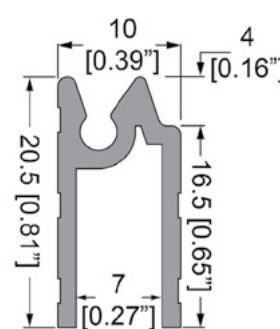
E2407 - For 6mm / 1/4" Panels



Hybrid Extrusion
Board thickness: 6.9mm / 1/4"
Unequal legs, perfect for offset hardware
Material: Aluminium 6063-T5

Part No.	Length	Weight
E2407/3000	3m / 118"	0.69kg/1.52lb

E2295 - For 6mm / 1/4" Panels



Hybrid Extrusion with Gasket Groove
Board thickness : 7mm / 1/4"
Equal Legs

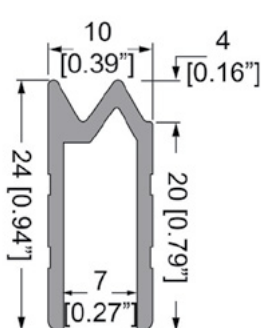
Use dustproof gasket **E03G** (p.269)

Material: Aluminium 6063-T5



Part No.	Length	Weight
E2295	4m / 157"	0.84kg/1.86lb
E2295/2000	2m / 79"	0.42kg/0.93lb

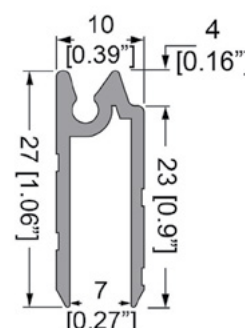
E2507 - For 6mm / 1/4" Panels



Hybrid Extrusion
Board thickness : 7mm / 1/4"
Equal Legs
Also mates with **E2540** (p.280) Lid Maker Extrusion
Material: Aluminium 6063-T5

Part No.	Length	Weight
E2507	4m / 157"	0.92kg/2.03lb
E2507/2000	2m / 79"	0.46kg/1.01lb

E2305 - For 6mm / 1/4" Panels



Hybrid Extrusion with Gasket Groove
Board thickness : 7mm / 1/4"
Equal Legs

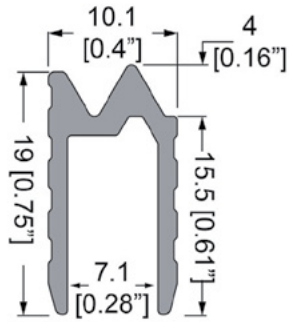
Use dustproof gasket **E03G** (p.269)

Material: Aluminium 6063-T5



Part No.	Length	Weight
E2305	4m / 157"	1.04kg/2.29lb
E2305/2000	2m / 79"	0.52kg/1.15lb

EG-0301 - For 6mm / 1/4" Panels

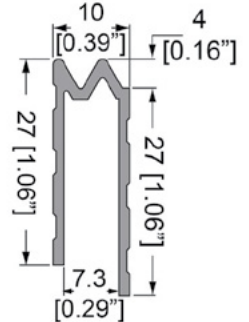


Hybrid Extrusion
Board thickness: 7.1mm / 1/4"
Equal Legs
Material: Aluminium

Special Order to Ship Outside of EU

Part No.	Length	Weight
EG-0301	4m / 157"	0.78kg/1.71lb

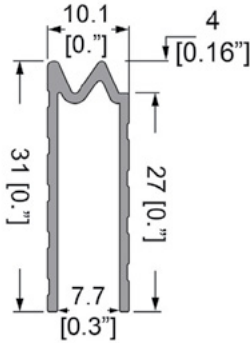
E0850 - For 6mm / 1/4" Panels



Hybrid Extrusion
Board thickness : 7.3mm / 5/16"
Unequal legs, perfect for offset hardware
Material: Aluminium 6063-T5

Part No.	Length	Weight
E0850	4m / 157"	0.97kg/2.13lb
E0850/2000	2m / 79"	0.48kg/1.07lb

E6449 - For 6mm / 1/4" Panels

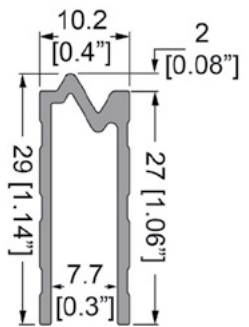


Hybrid Extrusion
Board thickness : 7.7mm / 5/16"
Equal Legs
Material: Aluminium 6063-T5

Special Order to Ship Outside of AUS

Part No.	Length	Weight
E6449	4m / 157"	0.9kg/1.98lb

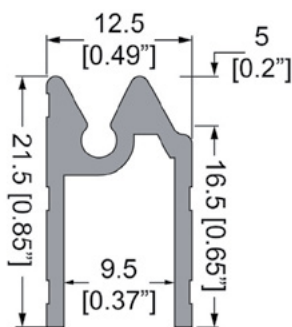
E2395 - For 6mm / 1/4" Panels



Hybrid Extrusion
Board thickness : 7.7mm / 5/16"
Equal Legs
Material: Aluminium 6063-T5

Part No.	Length	Weight
E2395	4m / 157"	0.96kg/2.13lb
E2395/2000	2m / 79"	0.48kg/1.06lb

E2300 - For 9mm / 3/8" Panels

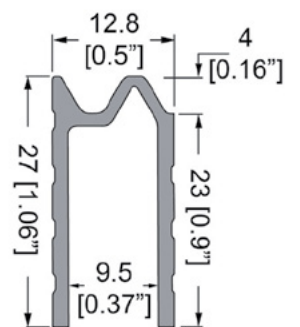


Hybrid Extrusion with Gasket Groove
Board thickness : 9.5mm / 3/8"
Equal Legs
Use **dustproof gasket E03G (p.269)**
Material: Aluminium 6063-T5



Part No.	Length	Weight
E2300	4m / 157"	1.01kg/2.23lb
E2300/2000	2m / 79"	0.51kg/1.12lb

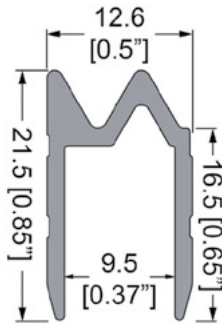
E082571 - For 9mm / 3/8" Panels



Hybrid Extrusion
Board thickness : 9.5mm / 3/8"
Equal Legs
Material: Aluminium 6063-T5

Part No.	Length	Weight
E082571	4m / 157"	1.09kg/2.41lb
E082571/2000	2m / 79"	0.55kg/1.2lb

EG-0581 - For 9mm / 3/8" Panels

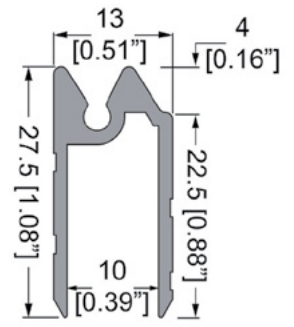


Hybrid Extrusion
Board thickness: 9.5mm / 3/8"
Equal Legs
Material: Aluminium

Special Order to Ship Outside of EU

Part No.	Length	Weight
EG-0581	4m / 157"	0.9kg/1.98lb

E2315 - For 9mm / 3/8" Panels

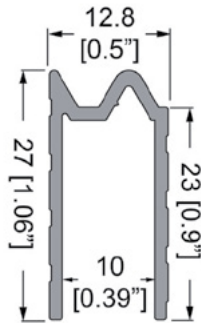
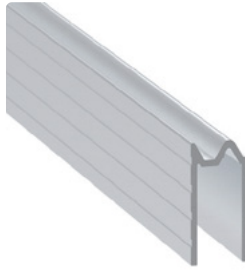


Hybrid Extrusion with Gasket Groove
Board thickness : 10mm / 3/8"
Equal Legs
Use dustproof gasket **E03G** (p.269)
Material: Aluminium 6063-T5



Part No.	Length	Weight
E2315	4m / 157"	1.21kg/2.67lb
E2315/2000	2m / 79"	0.61kg/1.34lb

EG-0591 - For 9mm / 3/8" Panels

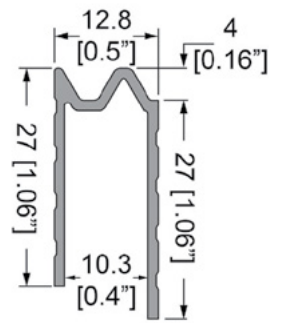


Hybrid Extrusion
Board thickness: 10mm / 3/8"
Equal Legs
Material: Aluminium

Special Order to Ship Outside of EU

Part No.	Length	Weight
EG-0591	4m / 157"	0.94kg/2.07lb

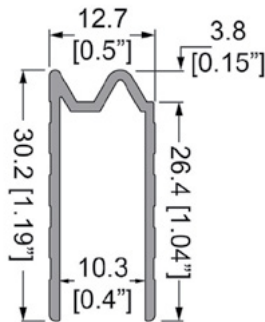
E0825 - For 9mm / 3/8" Panels



Hybrid Extrusion
Board thickness : 10.3mm / 3/8"
Unequal legs, perfect for offset hardware
Not Compatible with **E2390** (p.262)
Material: Aluminium 6063-T5

Part No.	Length	Weight
E0825	4m / 157"	0.96kg/2.11lb
E0825/2000	2m / 79"	0.48kg/1.06lb

E6427 - For 9mm / 3/8" Panels

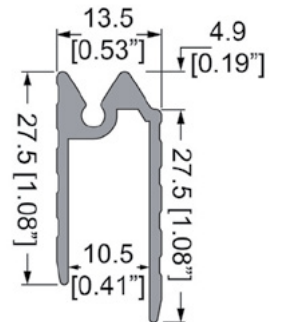


Hybrid Extrusion
Board thickness : 10.3mm / 3/8"
Equal Legs
Material: Aluminium 6063-T5

Special Order to Ship Outside of AUS

Part No.	Length	Weight
E6427	4m / 157"	0.91kg/2lb

E2317 - For 9mm / 3/8" Panels

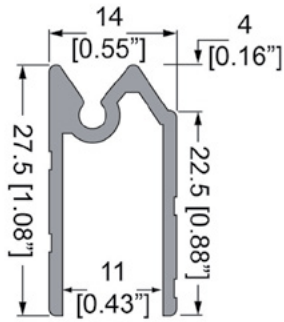


Hybrid Extrusion
Board thickness : 10.5mm / 7/16"
Unequal legs, perfect for offset hardware
Use dustproof gasket **E03G** (p.269)
Material: Aluminium 6063-T5



Part No.	Length	Weight
E2317	4m / 157"	1.28kg/2.82lb
E2317/2000	2m / 79"	0.64kg/1.41lb

E2310 - For 9mm / 3/8" Panels



Hybrid Extrusion with Gasket Groove
Board thickness : 11mm / 7/16"
Equal Legs

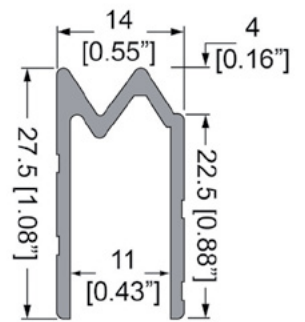
Use **dustproof gasket E03G** (p.269)

Material: Aluminium 6063-T5



Part No.	Length	Weight
E2310	4m / 157"	1.18kg/2.61lb
E2310/2000	2m / 79"	0.59kg/1.31lb

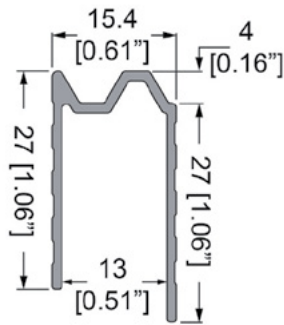
E2375 - For 9mm / 3/8" Panels



Hybrid Extrusion
Board thickness: 11mm / 7/16"
Equal Legs

Material: Aluminium 6063-T5

Part No.	Length	Weight
E2375	4m / 157"	1.12kg/2.48lb
E2375/2000	2m / 79"	0.56kg/1.24lb



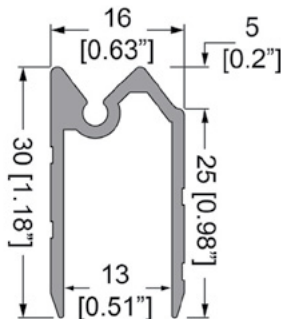
E0826 - For 12mm / 1/2" Panels

Hybrid Extrusion
Board thickness : 13mm / 1/2"
Unequal legs, perfect for offset hardware

Material: Aluminium 6063-T5

Part No.	Length	Weight
E0826	4m / 157"	0.91kg/2.01lb
E0826/2000	2m / 79"	0.46kg/1lb

E2320 - For 12mm / 1/2" Panels



Hybrid Extrusion with Gasket Groove
Board thickness : 13mm / 1/2"
Equal Legs

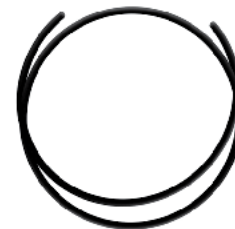
Use **dustproof gasket E03G** (p.269)

Material: Aluminium 6063-T5



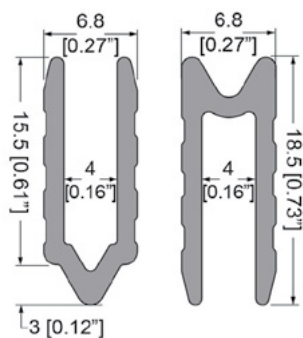
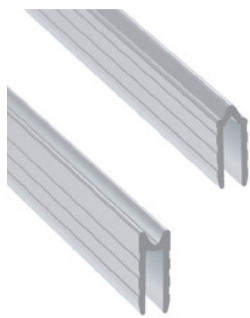
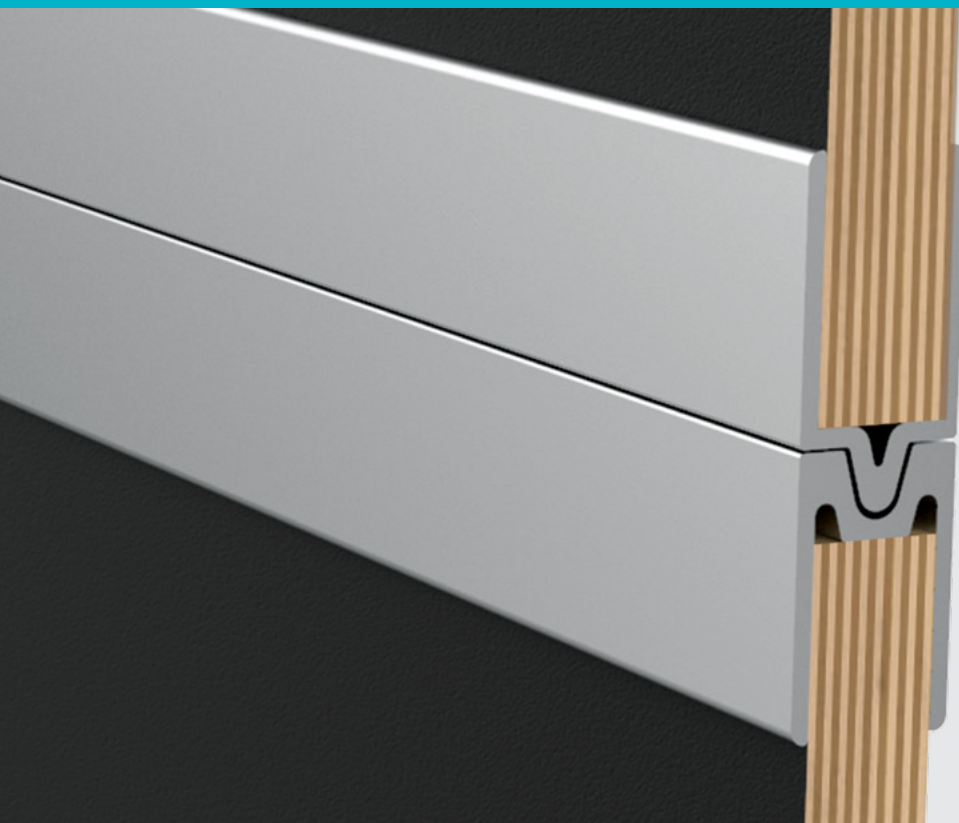
Part No.	Length	Weight
E2320	4m / 157"	1.3kg/2.87lb
E2320/2000	2m / 79"	0.65kg/1.43lb

Dustproof Gaskets



Dustproof Gaskets

Part No.	De	Diameter	Material
E2020G	Dustproof Gaskets	2mm / 0.08"	Plastic
E03G	Dustproof Gaskets	3mm / 1/8"	Plastic
3025G	Dustproof Gaskets	6mm / 1/4"	Neoprene

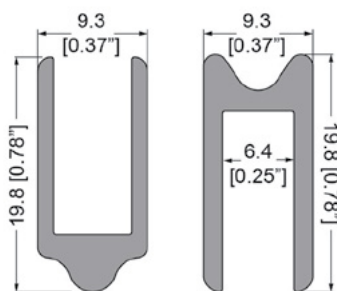
**EG-0315 - For 3.2mm / 1/8" Panels**

Tongue and Groove Extrusion
Board thickness: 4mm / 3/16"

Material: Aluminium

Special Order to Ship Outside of EU 

Part No.	Finish	Description	Length	Weight
EG-0315		Tongue and Groove Extrusion	4m / 157"	1.22kg/2.69lb
EG-0315/1		Tongue Extrusion mates with EG-0315/2 Groove Extrusion		
EG-0315/2		Groove Extrusion mates with EG-0315/1 Tongue Extrusion		
EG-0315E	Anodized	Tongue and Groove Extrusion	4m / 157"	1.22kg/2.69lb
EG-0315/1E		Tongue Extrusion mates with EG-0315/2E Groove Extrusion		
EG-0315/2E		Groove Extrusion mates with EG-0315/1E Tongue Extrusion		

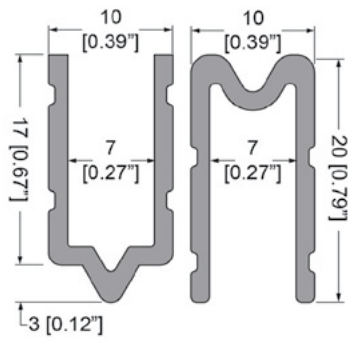
**EG-0320 - For 6mm / 1/4" Panels**

Tongue and Groove Extrusion with Smooth surface
Board thickness: 6.4mm / 1/4"

Material: Aluminium

Special Order to Ship Outside of EU 

Part No.	Description	Length	Weight
EG-0320	Tongue and Groove Extrusion	4m / 157"	1.68kg/3.7lb
EG-0320/1	Tongue Extrusion mates with EG-0320/2E Groove Extrusion		
EG-0320/2	Groove Extrusion mates with EG-0320/1E Tongue Extrusion		



EG-0310 - For 6mm / 1/4" Panels

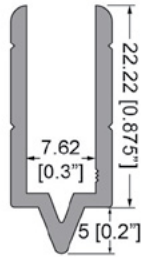
Tongue and Groove Extrusion
Board thickness: 7mm / 1/4"

Material: Aluminium

Special Order to Ship Outside of EU

Part No.	Finish	Description	Length	Weight
EG-0310 EG-0310/1 EG-0310/2		Tongue and Groove Extrusion Tongue Extrusion mates with EG-0310/2 Groove Extrusion Groove Extrusion mates with EG-0310/1 Tongue Extrusion	4m / 157"	1.52kg/3.35lb
EG-0310E EG-0310/1E EG-0310/2E	Anodized	Tongue and Groove Extrusion Tongue Extrusion mates with EG-0310/2E Groove Extrusion Groove Extrusion mates with EG-0310/1E Tongue Extrusion	4m / 157"	1.52kg/3.35lb

3018 - For 6mm / 1/4" Panels

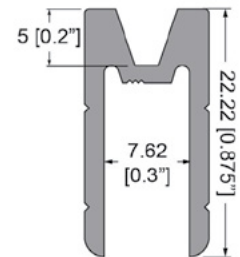
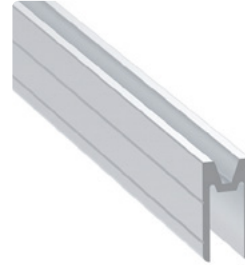


1/4" Tongue Extrusion mates with **3019** (p.271) Groove Extrusion.
Board thickness: 7.6mm / 5/16"
Fits Most Domestic Laminates.
Material: Aluminium 6063-T5

Special Order to Ship Outside of USA

Part No.	Length	Weight
3018	3.66m / 144"	0.98kg/2.17lb

3019 - For 6mm / 1/4" Panels

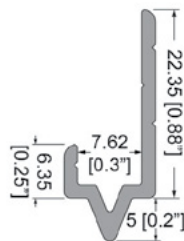


1/4" Groove Extrusion mates with **3018** (p.271) Tongue Extrusion.
Board thickness: 7.6mm / 5/16"
Fits Most Domestic Laminates.
Material: Aluminium 6063-T5

Special Order to Ship Outside of USA

Part No.	Length	Weight
3019	3.66m / 144"	1.04kg/2.29lb

3020 - For 6mm / 1/4" Panels

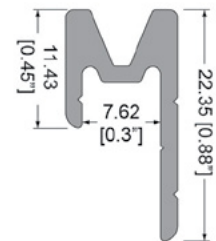


1/4" Tongue Extrusion mates with **3022** (p.271) Groove Extrusion.
Board thickness: 7.6mm / 5/16"
Fits Most Domestic Laminates.
Material: Aluminium 6063-T5

Special Order to Ship Outside of USA

Part No.	Length	Weight
3020	3.66m / 144"	0.68kg/1.49lb

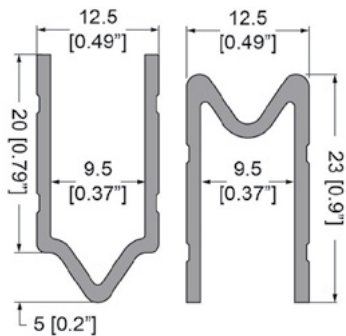
3022 - For 6mm / 1/4" Panels



1/4" Groove Extrusion mates with **3020** (p.271) Tongue Extrusion.
Board thickness: 7.6mm / 5/16"
Fits Most Domestic Laminates.
Material: Aluminium 6063-T5

Special Order to Ship Outside of USA

Part No.	Length	Weight
3022	3.66m / 144"	0.81kg/1.79lb



EG-0500 - For 9mm / 3/8" Panels

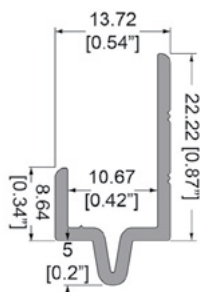
Tongue and Groove Extrusion
Board thickness: 9.5mm / 3/8"

Material: Aluminium

Special Order to Ship Outside of EU

Part No.	Description	Length	Weight
EG-0500	Tongue and Groove Extrusion	4m / 157"	1.68kg/3.7lb
EG-0500/1	Tongue Extrusion mates with EG-0500/2 Groove Extrusion		
EG-0500/2	Groove Extrusion mates with EG-0500/1 Tongue Extrusion		

3100 - For 9mm / 3/8" Panels



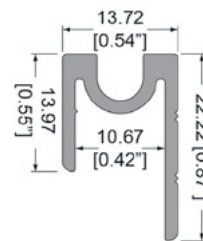
Tongue Extrusion mates with **3103** (p.272) Groove Extrusion.
Board thickness: 10.7mm / 7/16"

Material: Aluminium 6063-T5

Special Order to Ship Outside of USA

Part No.	Length	Weight
3100	3.66m / 144"	0.75kg/1.66lb

3103 - For 9mm / 3/8" Panels



Groove Extrusion mates with **3100** (p.272) Tongue Extrusion.
Board thickness: 10.7mm / 7/16"

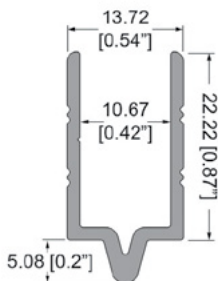
Material: Aluminium 6063-T5

Special Order to Ship Outside of USA

Part No.	Length	Weight
3103	3.66m / 144"	0.88kg/1.93lb

Extrusions

3104 - For 9mm / 3/8" Panels



Tongue Extrusion mates with **3105** (p.272) Groove Extrusion.
Board thickness: 10.7mm / 7/16"

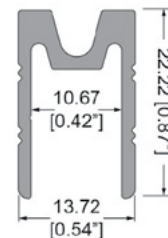
Equal legs

Material: Aluminium 6063-T5

Special Order to Ship Outside of USA

Part No.	Finish	Length	Weight
3104	Zinc	3.66m / 144"	0.96kg/2.11lb

3105 - For 9mm / 3/8" Panels



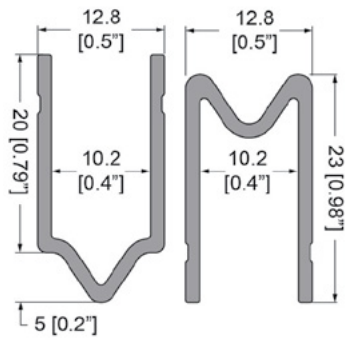
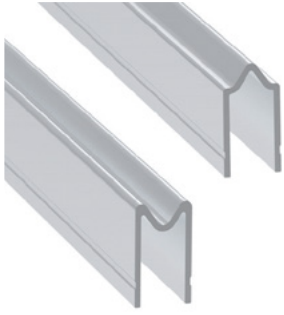
Groove Extrusion mates with **3104** (p.272) Tongue Extrusion.
Board thickness: 10.7mm / 7/16"

Equal legs

Material: Aluminium 6063-T5

Special Order to Ship Outside of USA

Part No.	Finish	Description	Weight
3105	Zinc	3.66m / 144"	1.05kg/2.32lb



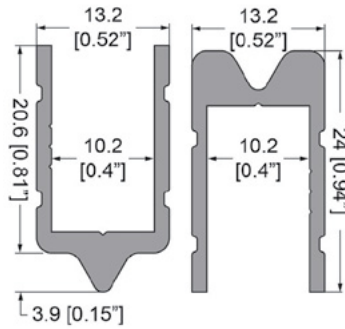
EG-0521 - For 9mm / 3/8" Panels

Tongue and Groove Extrusion
Board thickness: 10.2mm / 3/8"

Material: Aluminium

Special Order to Ship Outside of EU

Part No.	Finish	Description	Length	Weight
EG-0521 EG-0521/1 EG-0521/2		Tongue and Groove Extrusion Tongue Extrusion mates with EG-0321/2 Groove Extrusion Groove Extrusion mates with EG-0321/1 Tongue Extrusion	4m / 157"	1.72kg/3.78lb
EG-0521E EG-0521/1E EG-0521/2E	Anodized	Tongue and Groove Extrusion Tongue Extrusion mates with EG-0321/2E Groove Extrusion Groove Extrusion mates with EG-0321/1E Tongue Extrusion	4m / 157"	1.72kg/3.78lb



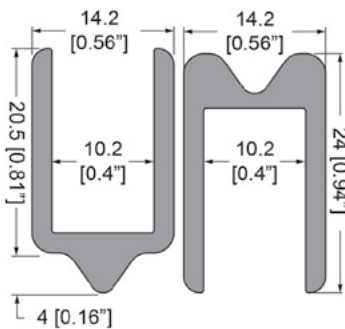
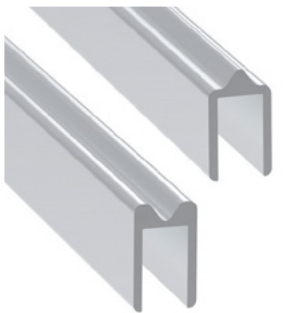
EG-0522 - For 9mm / 3/8" Panels

Tongue and Groove Extrusion
Board thickness: 10.2mm / 3/8"
Heavy Duty

Material: Aluminium

Special Order to Ship Outside of EU

Part No.	Finish	Description	Length	Weight
EG-0522 EG-0522/1 EG-0522/2		Tongue and Groove Extrusion Tongue Extrusion mates with EG-0322/2 Groove Extrusion Groove Extrusion mates with EG-0322/1 Tongue Extrusion	4m / 157"	2.18kg/4.81lb
EG-0522E EG-0522/1E EG-0522/2E	Anodized	Tongue and Groove Extrusion Tongue Extrusion mates with EG-0322/2E Groove Extrusion Groove Extrusion mates with EG-0322/1E Tongue Extrusion	4m / 157"	2.18kg/4.81lb



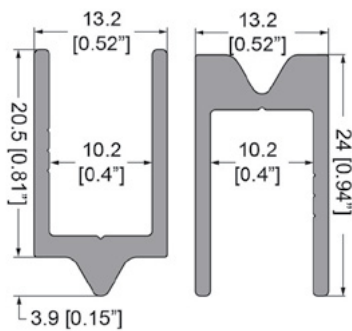
EG-0523 - For 9mm / 3/8" Panels

Tongue and Groove Extrusion with Smooth surface
Board thickness: 10.2mm / 3/8"
Heavy Duty

Material: Aluminium

Special Order to Ship Outside of EU

Part No.	Description	Length	Weight
EG-0523 EG-0523/1 EG-0523/2	Tongue and Groove Extrusion Tongue Extrusion mates with EG-0323/2 Groove Extrusion Groove Extrusion mates with EG-0323/1 Tongue Extrusion	4m / 157"	2.68kg/5.9lb



EG-0524 - For 9mm / 3/8" Panels

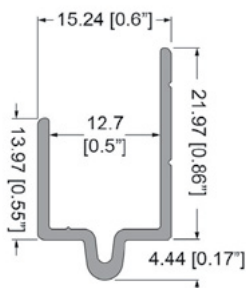
Tongue and Groove Extrusion with Smooth surface
Board thickness: 10.2mm / 3/8"
Heavy Duty

Material: Aluminium

Special Order to Ship Outside of EU

Part No.	Description	Length	Weight
EG-0524	Tongue and Groove Extrusion	4m / 157"	2.2kg/4.85lb
EG-0524/1	Tongue Extrusion mates with EG-0324/2 Groove Extrusion		
EG-0524/2	Groove Extrusion mates with EG-0324/1 Tongue Extrusion		

3030 - For 12mm / 1/2" Panels

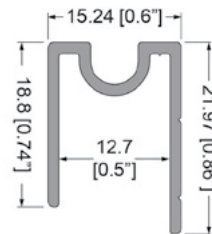


Tongue Extrusion mates with **3032** (p.274) Groove Extrusion.
Board thickness: 12.4mm / 1/2"
Fits Most Import (Luan) Laminates.
Material: Aluminium 6063-T5

Special Order to Ship Outside of USA

Part No.	Length	Weight
3030	3.66m / 144"	0.71kg/1.57lb

3032 - For 12mm / 1/2" Panels

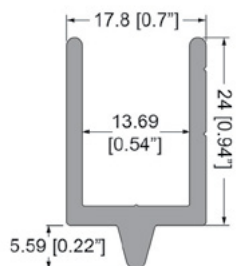


Groove Extrusion mates with **3030** (p.274) Tongue Extrusion.
Board thickness: 12.4mm / 1/2"
Fits Most Import (Luan) Laminates.
Material: Aluminium 6063-T5

Special Order to Ship Outside of USA

Part No.	Length	Weight
3032	3.66m / 144"	0.77kg/1.7lb

3024 - For 12mm / 1/2" Panels

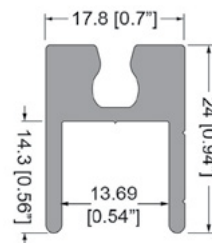
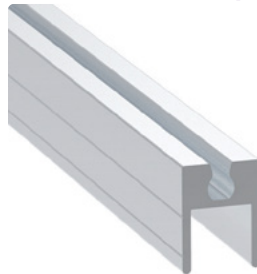


Heavy Duty Tongue Extrusion mates with **3025** (p.274) Groove Extrusion.
Board thickness: 13.7mm / 9/16"
Equal legs
Material: Aluminium 6063-T5

Special Order to Ship Outside of USA

Part No.	Finish	Length	Weight
3024	Zinc	3.66m / 144"	1.48kg/3.27lb

3025 - For 12mm / 1/2" Panels



Heavy Duty Groove Extrusion mates with **3024** (p.274) Tongue Extrusion.
Board thickness: 13.7mm / 9/16"
Equal legs
Use **dustproof gasket 3025G** (p.269)
Material: Aluminium 6063-T5



Special Order to Ship Outside of USA

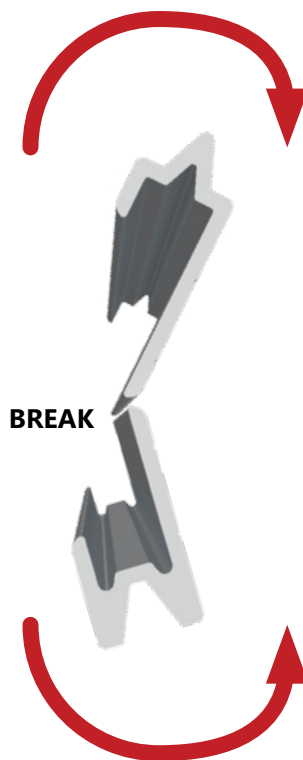
Part No.	Length	Weight
3025	3.66m / 144"	1.9kg/4.19lb



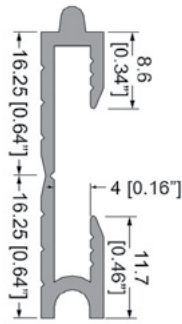
Tongue



Groove



3010/12 - For 3.2mm / 1/8" Panels



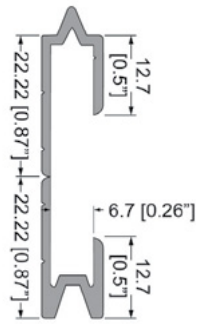
Break-Apart Tongue & Groove Extrusion
Board Thickness: 4mm / 3/16"

Material: Aluminium 6063-T5

Special Order to Ship Outside of USA

Part No.	Length	Weight
3010/12	3.66m / 144"	0.97kg/2.15lb

3021/23 - For 6mm / 1/4" Panels



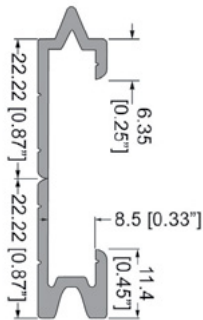
Break-Apart Tongue & Groove Extrusion
Board Thickness: 6.73mm / 1/4"
Fits Most Import(Luan) Laminates.

Material: Aluminium 6063-T5

Special Order to Ship Outside of USA

Part No.	Length	Weight
3021/23	3.66m / 144"	1.5kg/3.3lb

3020/22 - For 6mm / 1/4" Panels



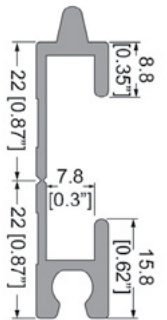
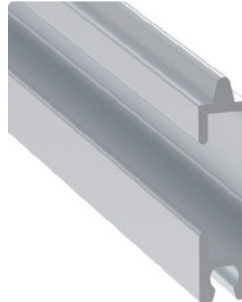
Break-Apart Tongue & Groove Extrusion
Board Thickness: 7.6mm / 5/16"
Fits most Domestic Laminates.

Material: Aluminium 6063-T5

Special Order to Ship Outside of USA

Part No.	Length	Weight
3020/22	3.66m / 144"	1.46kg/3.23lb

3027/28 - For 6mm / 1/4" Panels



Break-Apart Tongue & Groove Extrusion
Board Thickness: 7.8mm / 5/16"
Fits Most Domestic Laminates.

Use dustproof gasket **3025G** (p.269)

Material: Aluminium 6063-T5

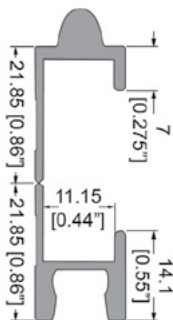


Special Order to Ship Outside of USA

Part No.	Length	Weight
3027/28	3.66m / 144"	1.84kg/4.06lb

Extrusions

3100/03 - For 9mm / 3/8" Panels



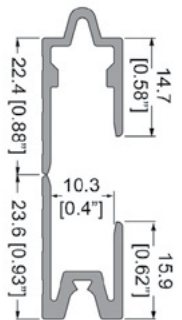
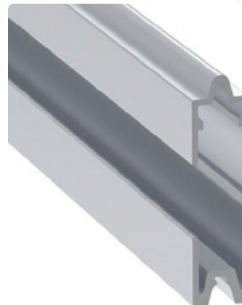
Break-Apart Tongue & Groove Extrusion
Board Thickness: 11mm / 7/16"

Material: Aluminium 6063-T5

Special Order to Ship Outside of USA

Part No.	Length	Weight
3100/03	3.66m / 144"	1.99kg/4.38lb

E0210 - For 9mm / 3/8" Panels



Break-Apart Tongue & Groove Extrusion with gasket groove.
Board Thickness: 10.3mm / 3/8"

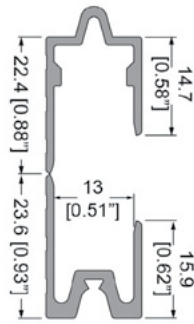
Use dustproof gasket **E2020G** (p.269)

Material: Aluminium 6063-T5



Part No.	Length	Weight
E0210/2000	2m / 79"	0.92kg/2.02lb

E0213 - For 12mm / 1/2" Panels



Break-Apart Tongue & Groove Extrusion with gasket groove.
Board Thickness: 13mm / 1/2"

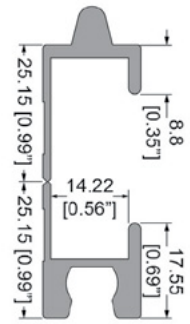
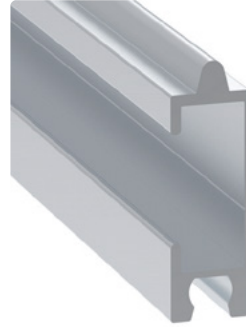
Use **dustproof gasket E2020G (p.269)**

Material: Aluminium 6063-T5



Part No.	Length	Weight
E0213/2000	2m / 79"	0.97kg/2.14lb

3030/32 - For 12mm / 1/2" Panels



Break-Apart Tongue & Groove Extrusion
Board Thickness: 14.5mm / 9/16"
Fits Most Domestic Laminates.

Material: Aluminium 6063-T5

Special Order to Ship Outside of USA

Part No.	Length	Weight
3030/32	3.66m / 144"	2.82kg/6.22lb

10T Cropping and Punching Machine for Rack Rails, Single and Double Extrusions and Piano Hinges.



Crop Single Angle Extrusions



Punch Single Angle Extrusions 4 Holes at a Time

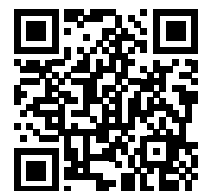


Extrusions

Ask your sales representative for more details

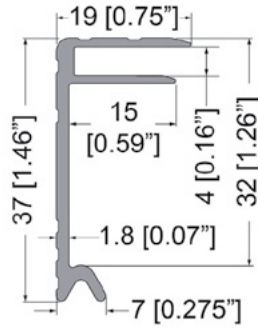
Power	10THBP1PH	Single-Phase
	10THBP3PH	3-Phase
Force		10T
Stroke		150mm
Max die height		250mm
Table size		400*300mm
Total weight		600Kg

**Watch our video to find out more.
Scan this code or visit:
youtu.be/ljuMQVpylRY**



CE Certified





EG-0400 - For 3.2mm / 1/8" Panels

Lid / Base Maker Groove Extrusion

37mm x 20mm / 1.46" x 13/16"

Board thickness: 4mm / 3/16"

Matches with **EG-0315/1** (p.270) tongue extrusion

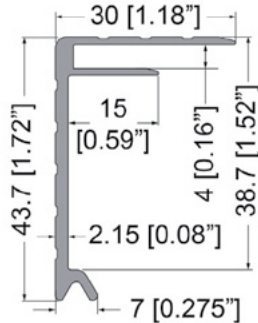


Material: Aluminium

Special Order to Ship Outside of EU

Part No.	Finish	Description	Weight
EG-0400		4m / 157"	1.22kg/2.7lb
EG-0400E	Anodised	4m / 157"	1.22kg/2.7lb

EG-0415 - For 3.2mm / 1/8" Panels



Lid / Base Maker Groove Extrusion

43mm x 30mm / 1.69" x 1.18"

Board thickness: 4mm / 3/16"

Matches with **EG-0315/1** (p.270) tongue extrusion

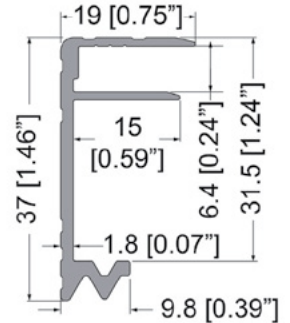
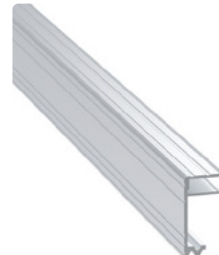
Material: Aluminium



Special Order to Ship Outside of EU

Part No.	Description	Weight
EG-0415	4m / 157"	1.7kg/3.76lb

EG-0405 - For 6mm / 1/4" Panels



Lid / Base Maker Hybrid Extrusion

37mm x 20mm / 1.46" x 13/16"

Board thickness: 6.3mm / 1/4"

Matches with **EG-0300** (p.265) hybrid extrusion

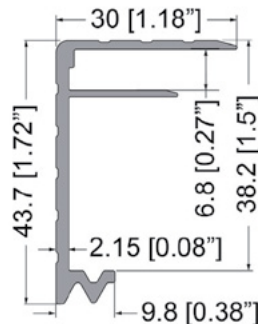
Material: Aluminium



Special Order to Ship Outside of EU

Part No.	Length	Weight
EG-0405	4m / 157"	1.34kg/2.95lb

EG-0425 - For 6mm / 1/4" Panels



Lid / Base Maker Hybrid Extrusion

43mm x 30mm / 1.69" x 1.18"

Board thickness: 6.8mm / 1/4"

Matches with **EG-0300** (p.265) hybrid extrusion

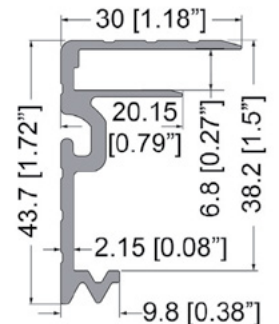
Material: Aluminium



Special Order to Ship Outside of EU

Part No.	Description	Weight
EG-0425	4m / 157"	1.82kg/4.02lb

EG-0445 - For 6mm / 1/4" Panels



Lid / Base Maker Hybrid Extrusion with Built-in Striker for Latches

43mm x 30mm / 1.69" x 1.18"

Board thickness: 6.8mm / 1/4"

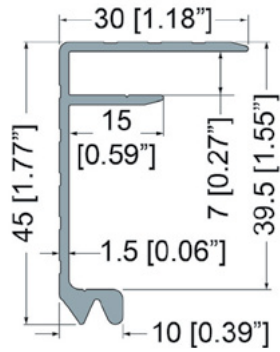
Matches with **EG-0300** (p.265) hybrid extrusion

Material: Aluminium



Special Order to Ship Outside of EU

Part No.	Description	Weight
EG-0445	4m / 157"	2.17kg/4.79lb



E0870 - For 6mm / 1/4" Panels

45mm x 30mm / 1.77" x 1.18" Lid / Base Extrusion

Board thickness: 7mm / 1/4"

Mates with **E0850** (p.267) - **E0845** (p.281) - E1960 - **E1961** (p.281) - **E1970** (p.282) .

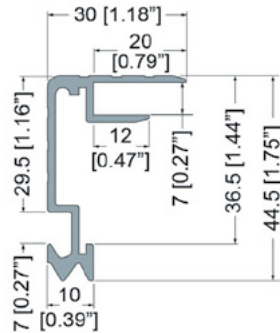
Mates with corner **C1358** (p.139) - **C1082** (p.142)



Material: Aluminium 6063-T5

Part No.	Description	Weight
E0870	4m / 157"	1.65kg/3.63lb
E0870/2000	2m / 79"	0.82kg/1.82lb

E2540 - For 6mm / 1/4" Panels



45mm x 30mm / 1.77" x 1.18" Lid / Base Extrusion with Built-in Striker for Latches

Board thickness: 7mm / 1/4"

To suit Latches:

L0737 (p.37) , **L0747/XX** (p.39) ,

L2737 (p.35) and **L2747** (p.36)

Mates with **E2507** (p.266)

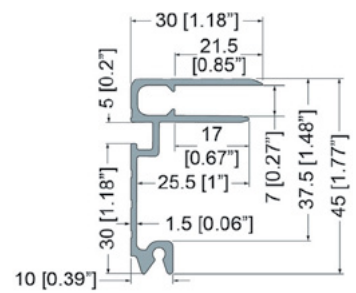
Mates with corner **C1358Z** (p.139)



Material: Aluminium 6063-T5

Part No.	Description	Weight
E2540	4m / 157"	2.14kg/4.72lb
E2540/2000	2m / 79"	1.07kg/2.36lb

E2410 - For 6mm / 1/4" Panels



45mm x 30mm / 1.77" x 1.18" Lid / Base Extrusion with Built-in Striker for Latches and Gasket Groove

Board thickness: 7mm / 1/4"

To suit Latches **L0965** (p.38) , **L0966** (p.39) , **L0968** (p.39) .

Mates with **E2305** (p.266) and **E2295** (p.266)

Mates with corner **C1358Z** (p.139)

Use **dustproof gasket E03G** (p.269)

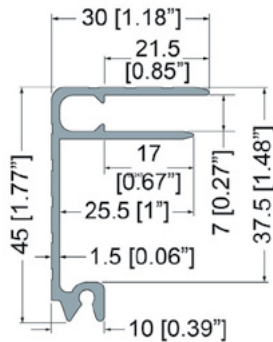


Material: Aluminium 6063-T5

Part No.	Description	Weight
E2410	4m / 157"	2.03kg/4.48lb
E2410/2000	2m / 79"	1.02kg/2.24lb

Extrusions

E2245 - For 6mm / 1/4" Panels



45mm x 30mm / 1.77" x 1.18" Lidmaker with **Gasket** Groove.

Board thickness: 7mm / 1/4"

Mates with corner **C1358Z** (p.139)

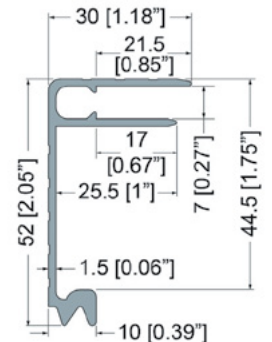
Use **dustproof gasket E03G** (p.269)



Material: Aluminium 6063-T5

Part No.	Description	Weight
E2245	4m / 157"	1.94kg/4.29lb
E2245/2000	2m / 79"	0.97kg/2.14lb

E1052 - For 6mm / 1/4" Panels



52mm x 30mm / 2.05" x 1.18" Lid / Base Extrusion

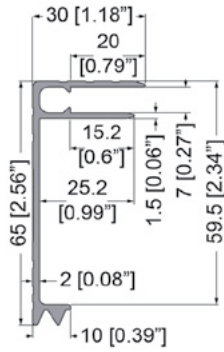
Board thickness: 7mm / 1/4"



Material: Aluminium 6063-T5

Part No.	Finish	Description	Weight
E1052	Silver	4m / 157"	2.14kg/4.72lb

E1961 - For 6mm / 1/4" Panels

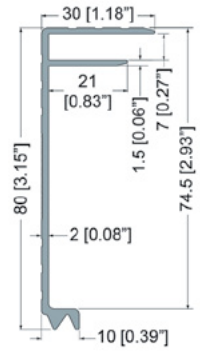


65mm x 30mm / 2.56" x 1.18" Lid / Base Extrusion
 Board thickness: 7mm / 1/4"
 Mates with **E0870** (p.280) - **E0840** (p.281) .
 Material: Aluminium 6063-T5



Part No.	Description	Weight
E1961	4m / 157"	2.4kg/5.29lb
E1961/2000	2m / 79"	1.2kg/2.65lb

E0840 - For 6mm / 1/4" Panels

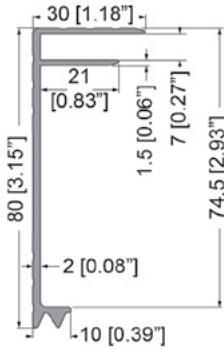


80mm x 30mm / 3.15" x 1.18" Lid / Base Extrusion
 Board thickness: 7mm / 1/4"
 Mates with **E0850** (p.267) , **E1970** (p.282) ,
 E1960 and **E0845** (p.281) .
 Material: Aluminium 6063-T5



Part No.	Description	Weight
E0840	4m / 157"	2.54kg/5.61lb
E0840/2000	2m / 79"	1.27kg/2.8lb

E0845 - For 6mm / 1/4" Panels

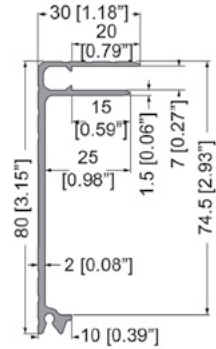


80mm x 30mm / 3.15" x 1.18" Lid / Base Extrusion
 Board thickness: 7mm / 1/4"
 Mates with **E0870** (p.280) - **E0840** (p.281) .
 Material: Aluminium 6063-T5



Part No.	Description	Weight
E0845	4m / 157"	2.71kg/5.97lb
E0845/2000	2m / 79"	1.35kg/2.99lb

E2230 - For 6mm / 1/4" Panels

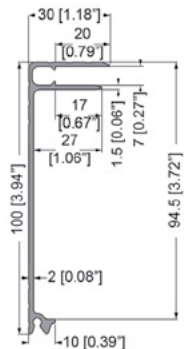
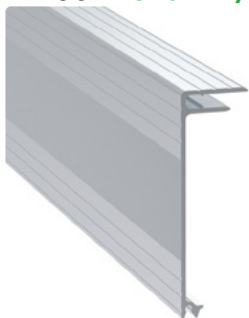


80mm x 30mm / 3.15" x 1.18" Lid / Base Extrusion
 With **Gasket Groove**.
 Board thickness: 7mm / 1/4"
 Use **dustproof gasket E03G** (p.269)
 Material: Aluminium 6063-T5



Part No.	Description	Weight
E2230	4m / 157"	2.82kg/6.22lb
E2230/2000	2m / 79"	1.41kg/3.11lb

E2200 - For 6mm / 1/4" Panels

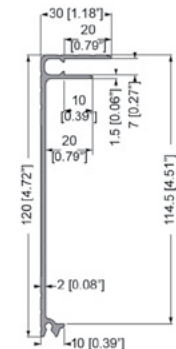


100mm x 30mm / 3.94" x 1.18" Lid / Base Extrusion
 With **Gasket Groove**
 Board thickness: 7mm / 1/4"
 Use **dustproof gasket E03G** (p.269)
 Material: Aluminium 6063-T5



Part No.	Description	Weight
E2200	4m / 157"	3.24kg/7.14lb
E2200/2000	2m / 79"	1.62kg/3.57lb

E2205 - For 6mm / 1/4" Panels

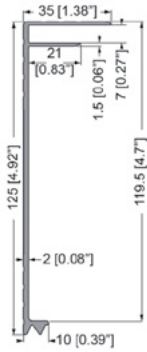
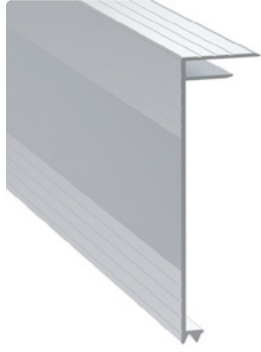


120mm x 30mm / 4.72" x 1.18" Lid / Base Extrusion
 With **Gasket Groove**
 Board thickness: 7mm / 1/4"
 Use **dustproof gasket E03G** (p.269)
 Material: Aluminium 6063-T5



Part No.	Description	Weight
E2205	4m / 157"	3.57kg/7.87lb

E1970 - For 6mm / 1/4" Panels

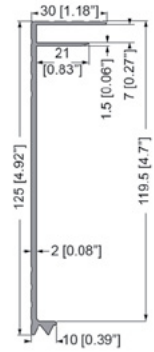


125mm x 35mm / 4.92" x 1.38" Lid / Base Extrusion
 Board thickness: 7mm / 1/4"
 Mates with **E0870** (p.280) - **E0840** (p.281).
 Material: Aluminium 6063-T5



Part No.	Description	Weight
E1970	4m / 157"	3.72kg/8.2lb
E1970/2000	2m / 79"	1.86kg/4.1lb

E2970 - For 6mm / 1/4" Panels



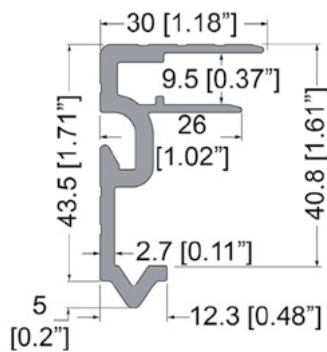
125mm x 30mm / 4.92" x 1.18" Lid / Base Extrusion
 Board thickness: 7mm / 1/4"



Material: Aluminium 6063-T5

Part No.	Description	Weight
E2970	4m / 157"	3.68kg/8.1lb
E2970/2000	2m / 79"	1.84kg/4.05lb

EG-0470 - For 9mm / 3/8" Panels



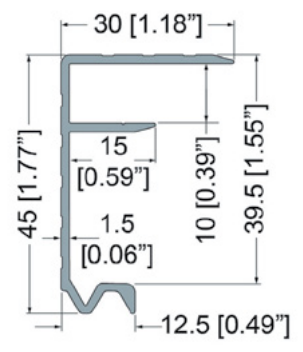
Lid / Base Maker Tongue Extrusion with Built-in Striker for Latches
 43mm x 30mm / 1.69" x 1.18"
 Board thickness: 9.5mm / 3/8"
 Matches with **EG-0500/2** (p.272) groove extrusion
 Material: Aluminium



Special Order to Ship Outside of EU

Part No.	Description	Weight
EG-0470	4m / 157"	3.18kg/7lb

E0871 - For 9mm / 3/8" Panels



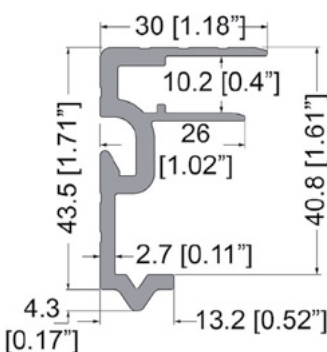
45mm x 30mm / 1.77" x 1.18" Lid / Base Extrusion
 Board thickness: 10mm / 3/8"
 Mates with **E0825** (p.268)
 This is not Compatible with **E2390** (p.262)
 Mates with corner **C1358** (p.139) - **C1082** (p.142)
 Material: Aluminium 6063-T5



Part No.	Description	Weight
E0871	4m / 157"	1.62kg/3.56lb
E0871/2000	2m / 79"	0.81kg/1.78lb

Extrusions

EG-0450 - For 9mm / 3/8" Panels



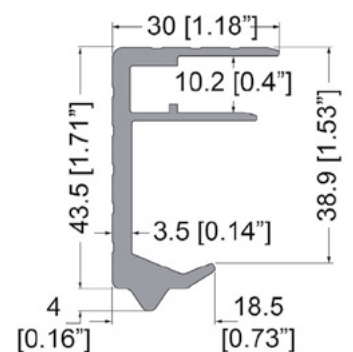
Lid / Base Maker Tongue Extrusion with Built-in Striker for Latches
 43mm x 30mm / 1.69" x 1.18"
 Board thickness: 10.2mm / 3/8"
 Matches with **EG-0455** (p.283) lid / base maker extrusion
 Material: Aluminium



Special Order Outside of Europe

Part No.	Description	Weight
EG-0450	4m / 157"	3.14kg/6.93lb

EG-0452 - For 9mm / 3/8" Panels

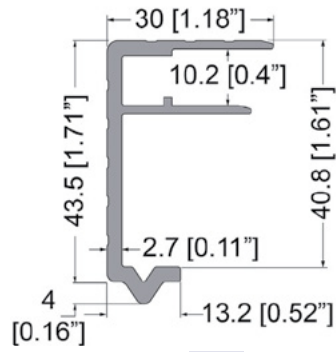


Lid / Base Maker Tongue Extrusion with Built-in Keep for L0930 Smartlatch
 43mm x 30mm / 1.69" x 1.18"
 Board thickness: 10.2mm / 3/8"
 Matches with **EG-0455** (p.283) lid / base maker extrusion
 Material: Aluminium



Special Order Outside of Europe

Part No.	Description	Weight
EG-0452	4m / 157"	3.12kg/6.88lb



EG-0455 - For 9mm / 3/8" Panels

Lid / Base Maker Tongue Extrusion

43mm x 30mm / 1.69" x 1.18"

Board thickness: 10.2mm / 3/8"

Matches with **EG-0450** (p.282) and **EG-0452** (p.282) lid / base maker extrusions

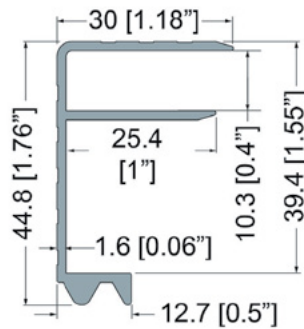
Material: Aluminium



Special Order to Ship Outside of EU

Part No.	Description	Weight
EG-0455	4m / 157"	3.12kg/6.88lb

E6429 - For 9mm / 3/8" Panels



45mm x 30mm / 1.77" x 1.18" Lid / Base Extrusion
Board thickness: 10.3mm / 3/8"

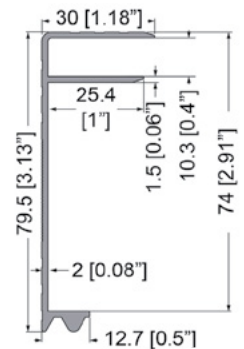


Material: Aluminium 6063-T5

Special Order to Ship Outside of AUS

Part No.	Length	Weight
E6429	4m / 157"	1.96kg/4.31lb

E6431 - For 9mm / 3/8" Panels



80mm x 30mm / 3.15" x 1.18" Lid / Base Extrusion
Board thickness: 10.3mm / 3/8"

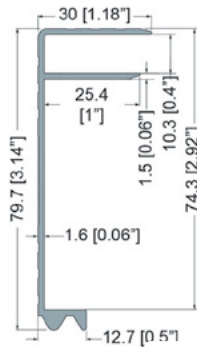


Material: Aluminium 6063-T5

Special Order to Ship Outside of AUS

Part No.	Length	Weight
E6431	4m / 157"	2.52kg/5.55lb

E6430 - For 9mm / 3/8" Panels



80mm x 30mm / 3.15" x 1.18" Lid / Base Extrusion
Board thickness: 10.3mm / 3/8"

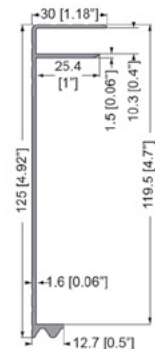


Material: Aluminium 6063-T5

Special Order to Ship Outside of AUS

Part No.	Length	Weight
E6430	4m / 157"	2.53kg/5.57lb

E6428 - For 9mm / 3/8" Panels



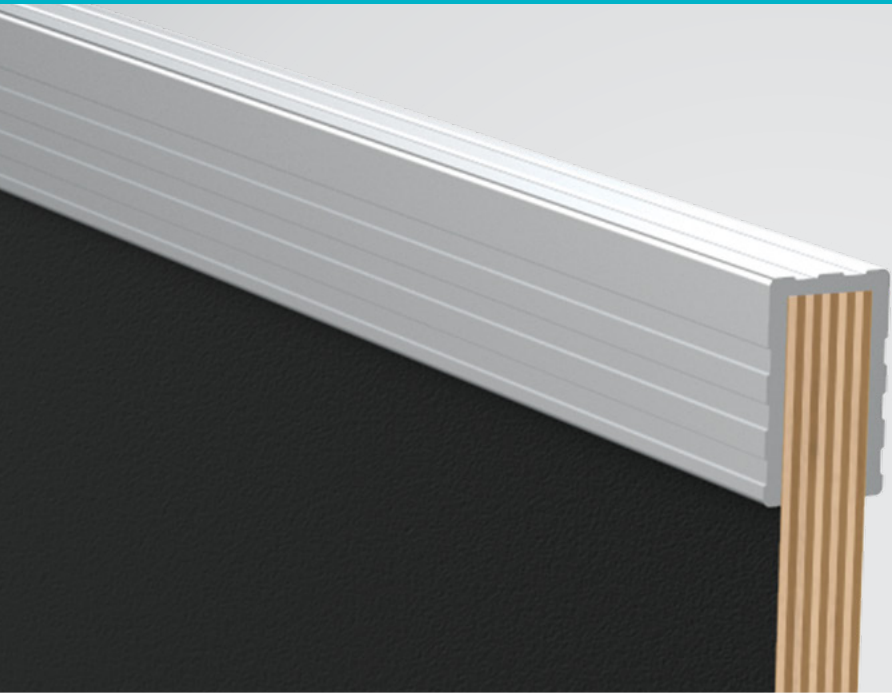
125mm x 30mm / 4.92" x 1.18" Lid / Base Extrusion
Board thickness: 10.3mm / 3/8"



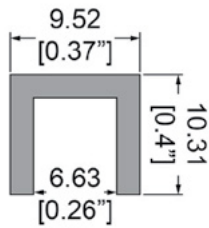
Material: Aluminium 6063-T5

Special Order to Ship Outside of AUS

Part No.	Length	Weight
E6428	4m / 157"	3.26kg/7.18lb



3174 - For 6mm / 1/4" Panels



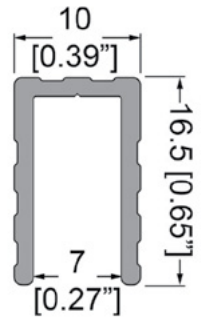
U-Channel.
Board thickness: 6.6mm / 1/4"

Material: Aluminium 6063-T5

Special Order Outside of the USA

Part No.	Description	Weight
3174	3.66m / 144"	0.35kg/0.77lb

E2210 - For 6mm / 1/4" Panels



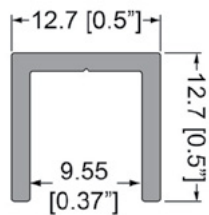
Trim U-Shape
Board thickness: 7mm / 1/4"

Material: Aluminium 6063-T5

Part No.	Description	Weight
E2210	4m / 157"	0.6kg/1.32lb
E2210/2000	2m / 79"	0.3kg/0.66lb

Extrusions

3172 - For 9mm / 3/8" Panels



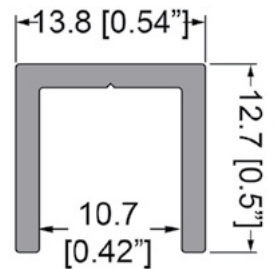
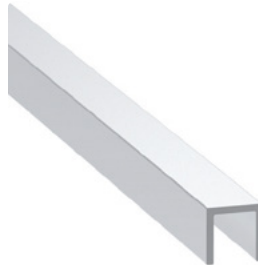
U-Channel
Board thickness: 9.55mm / 3/8"
TO BE USED WITH RAW PLYWOOD

Material: Aluminium 6063-T5

Special Order to Ship Outside of USA

Part No.	Description	Weight
3172	3.66m / 144"	0.54kg/1.2lb

3272 - For 9mm / 3/8" Panels



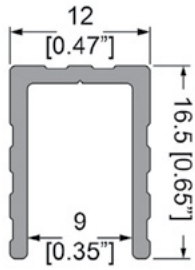
U-Channel
Board thickness: 10.7mm / 7/16"
TO BE USED WITH LAMINATED PLYWOOD

Material: Aluminium 6063-T5

Special Order to Ship Outside of USA

Part No.	Description	Weight
3272	3.66m / 144" <i>NEW!</i>	0.54kg/1.2lb

E2215 - For 9mm / 3/8" Panels

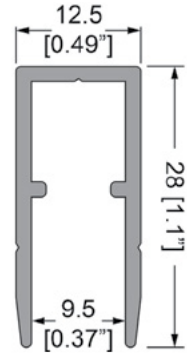


Trim U-Shape
Board thickness: 9mm / 3/8"

Material: Aluminium 6063-T5

Part No.	Description	Weight
E2215	4m / 157"	0.66kg/1.44lb
E2215/2000	2m / 79"	0.33kg/0.72lb

E2325 - For 9mm / 3/8" Panels

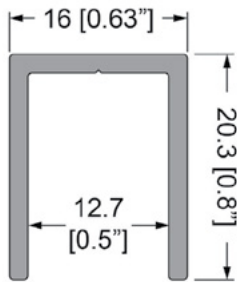


Trim U-Shape
Board thickness: 9.5mm / 3/8"

Material: Aluminium 6063-T5

Part No.	Description	Weight
E2325	4m / 157"	1.09kg/2.41lb
E2325/2000	2m / 79"	0.55kg/1.2lb

3170 - For 12mm / 1/2" Panels

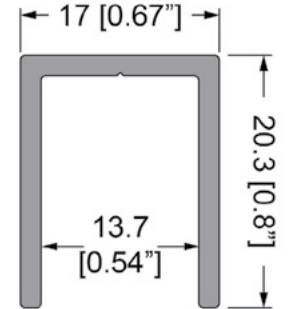


U-Channel
Board thickness: 12.7mm / 1/2"
TO BE USED WITH RAW PLYWOOD
Material: Aluminium 6063-T5

Special Order to Ship Outside of USA

Part No.	Description	Weight
3170	3.66m / 144"	0.89kg/1.96lb

3270 - For 12mm / 1/2" Panels **NEW!**

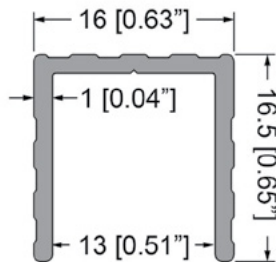


U-Channel
Board thickness: 13.7mm / 9/16"
TO BE USED WITH LAMINATED PLYWOOD
Material: Aluminium 6063-T5

Special Order to Ship Outside of USA

Part No.	Description	Weight
3270	3.66m / 144"	0.89kg/1.96lb

E2213 - For 12mm / 1/2" Panels

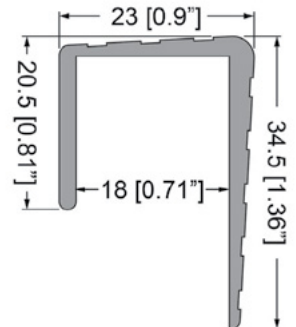
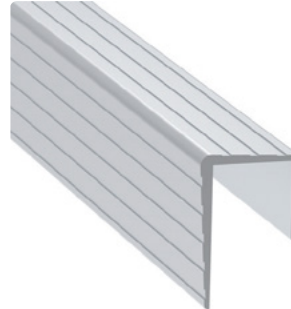


Trim U-Shape
Board thickness: 13mm / 1/2"

Material: Aluminium 6063-T5

Part No.	Description	Weight
E2213	4m / 157"	0.71kg/1.56lb
E2213/2000	2m / 79"	0.35kg/0.78lb

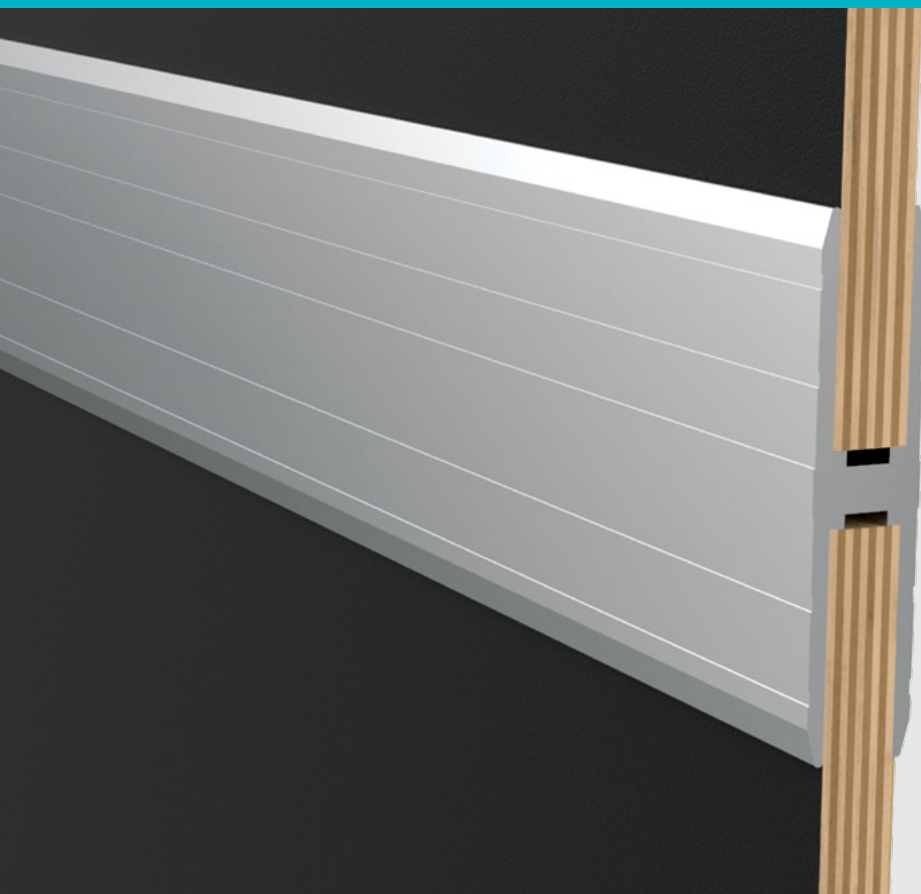
E1995



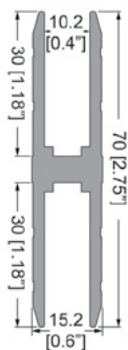
Trim U-Shape
Board thickness: 18mm / 11/16"

Material: Aluminium 6063-T5

Part No.	Description	Weight
E1995	4m / 157"	1.5kg/3.31lb
E1995/2000	2m / 79"	0.75kg/1.65lb



E2340 - For 9mm / 3/8" Panels

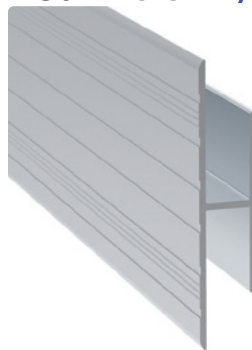


H-Shape Extension Extrusion
Board thickness: 10.2mm / 3/8"

Material: Aluminium 6063-T5

Part No.	Description	Weight
E2340	4m / 157"	4.47kg/9.86lb
E2340/2000	2m / 79"	2.24kg/4.93lb

E2367 - For 9mm / 3/8" Panels

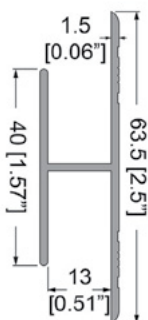


H-Shape Extension Extrusion
Board thickness: 10mm / 3/8"

Material: Aluminium 6063-T5

Part No.	Description	Weight
E2367	4m / 157"	1.89kg/4.17lb
E2367/2000	2m / 79"	0.95kg/2.09lb

Extrusions



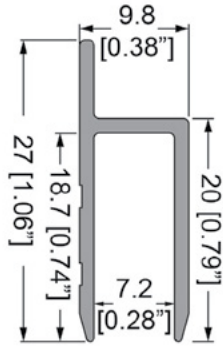
E2365 - For 12mm / 1/2" Panels

H-Shape Extension Extrusion
Board thickness: 13mm / 1/2"

Material: Aluminium 6063-T5

Part No.	Description	Weight
E2365	4m / 157"	1.94kg/4.27lb
E2365/2000	2m / 79"	0.97kg/2.13lb

E2355 - For 6mm / 1/4" Panels

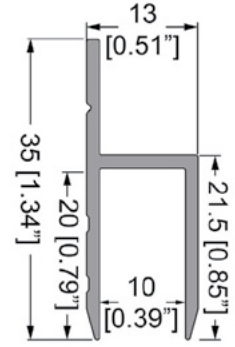


Door Trim h Extrusion
Board thickness: 7.2mm / 5/16"

Material: Aluminium 6063-T5

Part No.	Description	Weight
E2355	4m / 157"	0.74kg/1.64lb
E2355/2000	2m / 79"	0.37kg/0.82lb

EG-0632 - For 9mm / 3/8" Panels



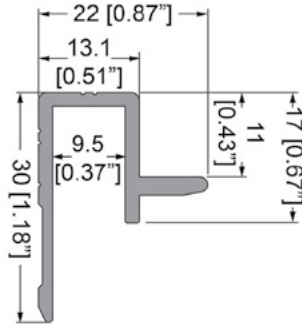
Door Trim h Extrusion
Board thickness: 10mm / 3/8"

Material: 1.5mm / 16 gauge Aluminium

Part No.	Description	Weight
EG-0632	4m / 157"	1.06kg/2.34lb

Special Order to Ship Outside of EU

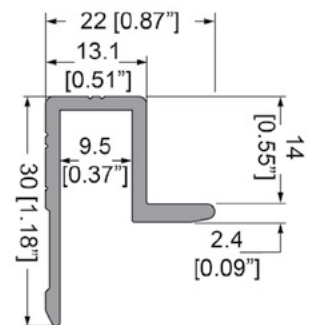
E0490 - For 9mm / 3/8" Panels



Edge Extrusion with Lip for Slam-Lid System
Board thickness: 9mm / 3/8"
Works with Slam Latches **L2455** (p.69) and **L2470** (p.69) , Corner **C0675/30** (p.73) and Hook **P2472** (p.73) as well as **P8271** (p.194) Double Hinge
Material: Aluminium 6063-T5

Part No.	Description	Weight
E0490	4m / 157"	1.25kg/2.76lb
E0490/2000	2m / 79"	0.63kg/1.38lb

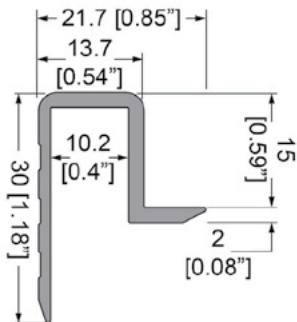
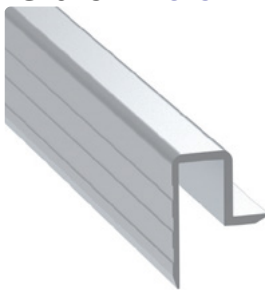
E0492 - For 9mm / 3/8" Panels



Edge Extrusion with Lip for Slam-Lid System
Board thickness: 9mm / 3/8"
Lid Thickness: 12.7mm / 1/2"
Works with Slam Latches **L2455** (p.69) and **L2470** (p.69) , Corner **C0675/30** (p.73) and Hook **P2472** (p.73)

Part No.	Description	Weight
E0492	400mm / 15.75"	1.69kg/3.73lb

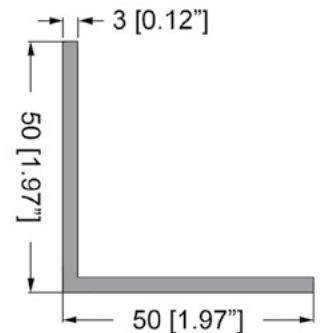
EG-0491 - For 9mm / 3/8" Panels



Edge Extrusion with Lip for Slam-Lid System.
Board thickness: 10.2mm / 3/8"
Works with Slam Latches **L2455** (p.69) and **L2470** (p.69) , Corner **C0675/30** (p.73) and Hook **P2472** (p.73)
Material: 1.5mm / 16 gauge Aluminium

Part No.	Description	Weight
EG-0491	4m / 157"	1.28kg/2.82lb

EG-0690

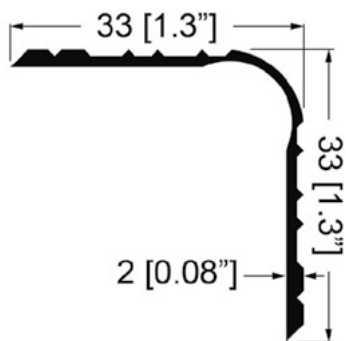
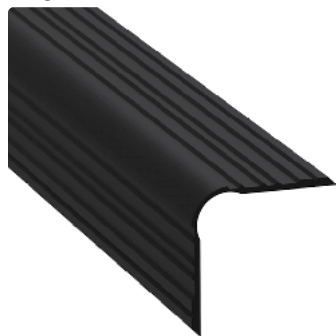


Angle Extrusion
Use as Rack Shelf Support
Leg Length: 50mm / 1.97"
Material: 3mm / 1/8" Aluminium

Part No.	Description	Weight
EG-0690	4m / 157"	3.14kg/6.93lb

Special Order to Ship Outside of EU

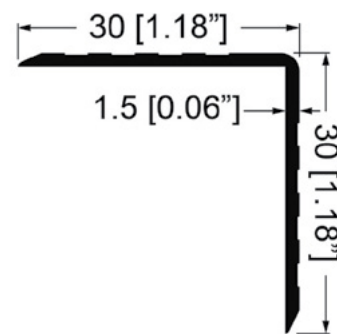
E1671



Single Angle Plastic Extrusion
33mm / 1.3" legs
Corner: Use **C1537** (p.166)
Material: Plastic

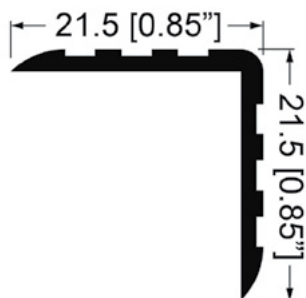
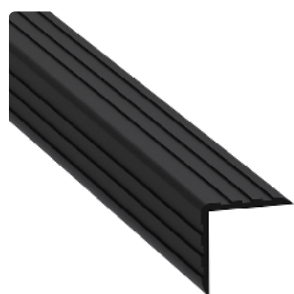
Part No.	Finish	Length	Weight
E1671	Black	2m / 79"	0.17kg/0.37lb

E1672



Single Angle Plastic Extrusion
30mm / 1.18" legs
Material: Plastic

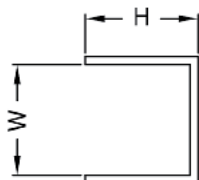
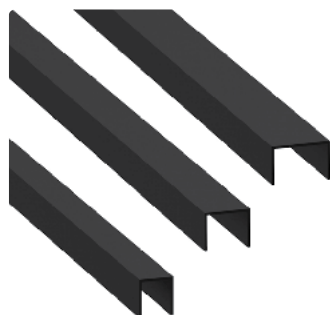
Part No.	Finish	Length	Weight
E1672	Black	2m / 79"	0.11kg/0.24lb



E1673

Single Angle Plastic Extrusion
21.5mm / 7/8" legs
Material: Plastic

Part No.	Finish	Length	Weight
E1673	Black	2m / 79"	0.1kg/0.22lb



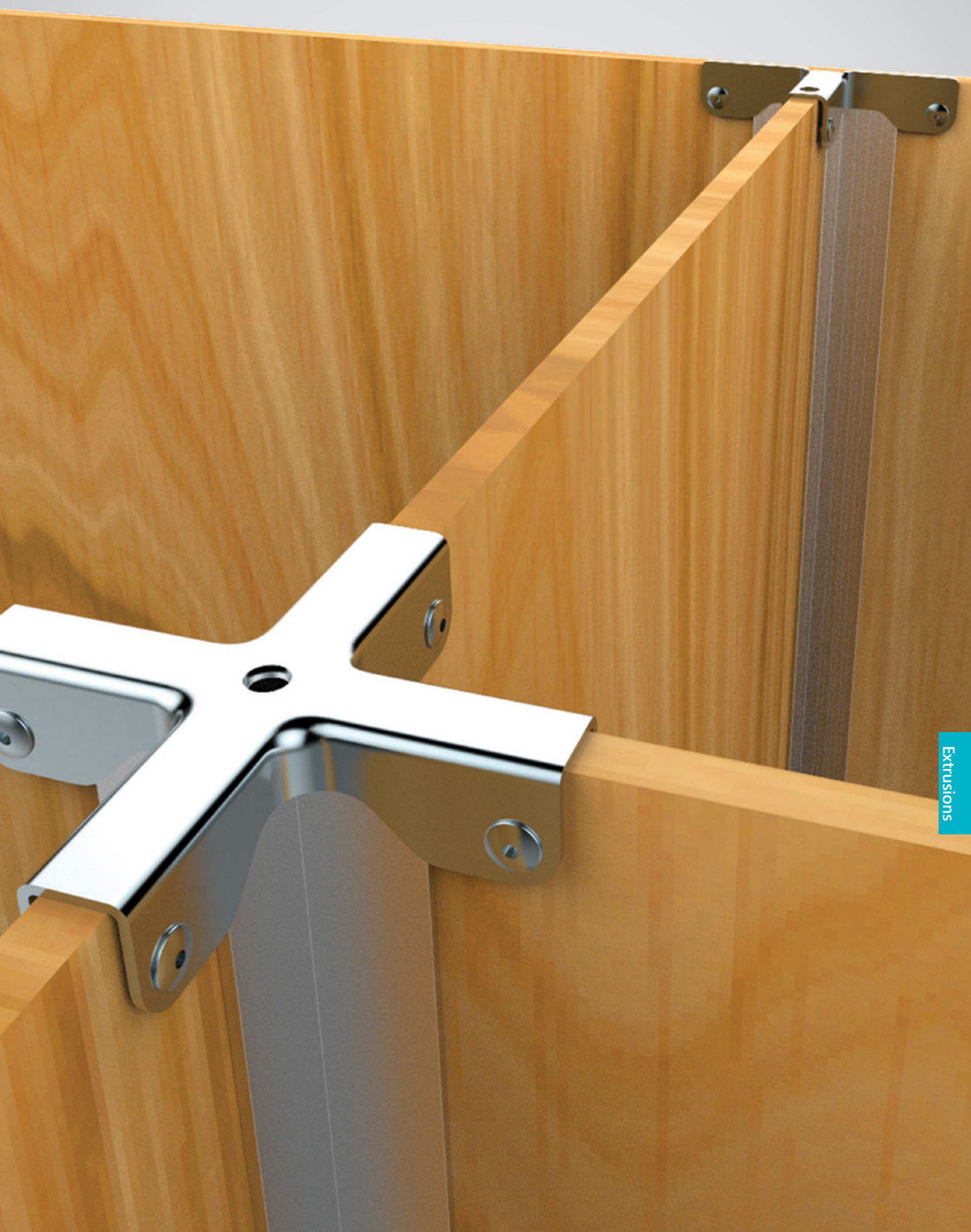
E2207 - E2212

Plastic Capping Section
Length: 2m / 79"

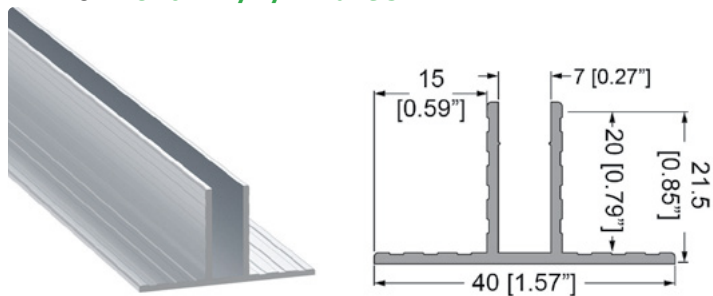
	W	H
E2207	6.5 [0.26"]	6 [0.24"]
E2209	9 [0.35"]	8.5 [0.33"]
E2212	12 [0.47"]	8.5 [0.33"]

Material: PVC

Part No.	inside Width (W)	Height (H)	Weight
E2207	6.5mm / 1/4"	6mm / 1/4"	0.17kg/0.38lb
E2209	9mm / 3/8"	8.5mm / 5/16"	0.19kg/0.42lb
E2212	12mm / 1/2"	8.5mm / 5/16"	0.2kg/0.43lb



E2220 - For 6mm / 1/4" Panels

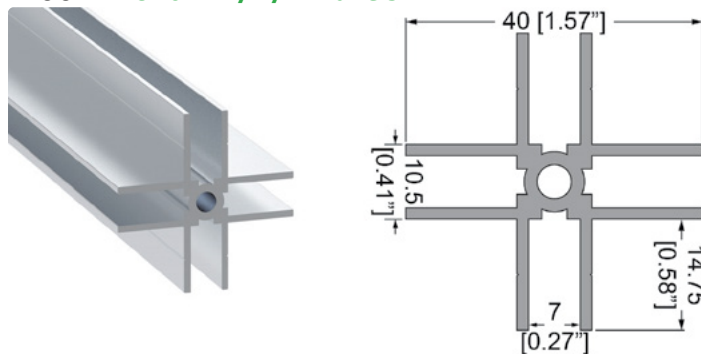


Hat-Shaped Divider Extrusion
Board Thickness: 7mm / 1/4"

Material: Aluminium 6063-T5

Part No.	Description	Weight
E2220	4m / 157"	1.23kg/2.72lb
E2220/2000	2m / 79"	0.62kg/1.36lb

E4007 - For 6mm / 1/4" Panels



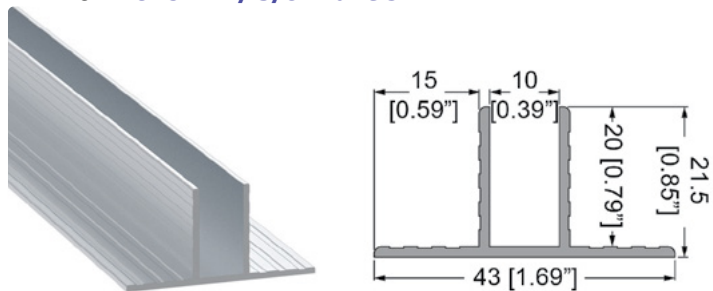
4-Way Divider Extrusion
Board Thickness: 7mm / 1/4"

Material: Aluminium 6063-T5

Special Order Outside of Europe 

Part No.	Description	Weight
E4007	4m / 157"	2.75kg/6.07lb
E4007/2000	2m / 79"	1.38kg/3.03lb

E2226 - For 9mm / 3/8" Panels

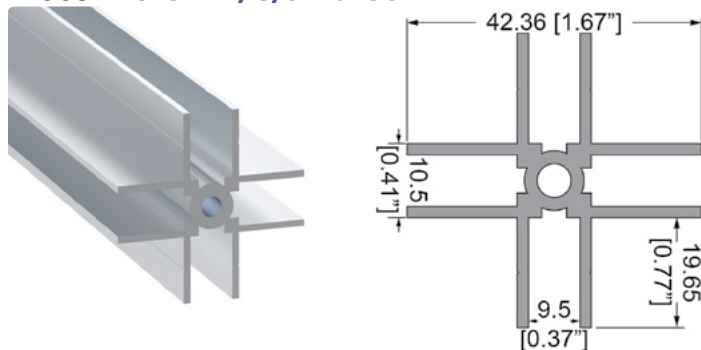


Hat-Shaped Divider Extrusion.
Board Thickness: 10mm / 3/8"

Material: Aluminium 6063-T5

Part No.	Description	Weight
E2226	4m / 157"	1.28kg/2.82lb
E2226/2000	2m / 79"	0.64kg/1.41lb

E4009 - For 9mm / 3/8" Panels



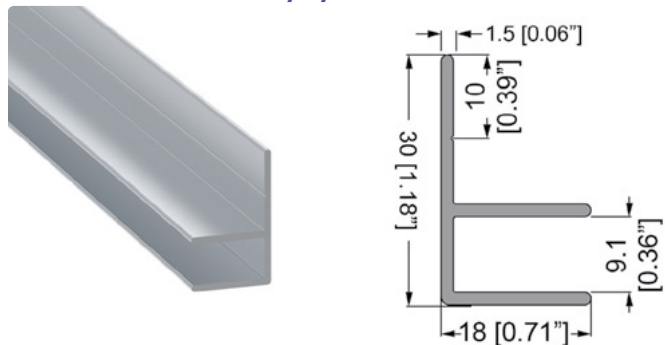
4-Way Divider Extrusion
Board Thickness: 9.5mm / 3/8"

Material: Aluminium 6063-T5

Special Order Outside of Europe 

Part No.	Description	Weight
E4009	4m / 157"	3.16kg/6.96lb
E4009/2000	2m / 79"	1.58kg/3.48lb

MG-0611 - For 9mm / 3/8" Panels



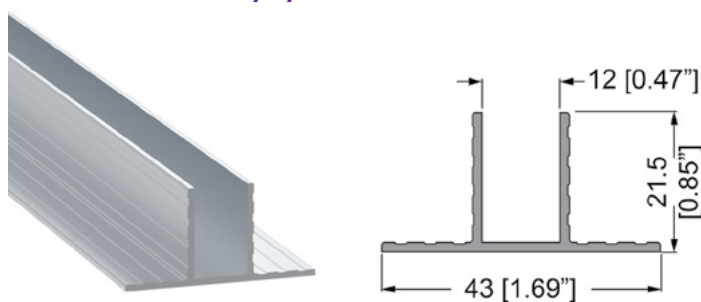
Divider Extrusion F-Shape
Board thickness: 9.1mm / 3/8"

Material: 1.5mm / 16 gauge Aluminium

Special Order Outside of Europe

Part No.	Description	Weight
MG-0611	4m / 157"	1.04kg/2.29lb

E2228 - For 12mm / 1/2" Panels

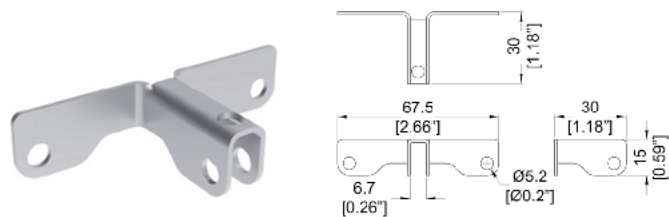


Hat-Shaped Divider Extrusion
Board Thickness: 12mm / 1/2"

Material: Aluminium 6063-T5

Part No.	Description	Weight
E2228	4m / 157"	1.28kg/2.82lb
E2228/2000	2m / 79"	0.64kg/1.41lb

B1630

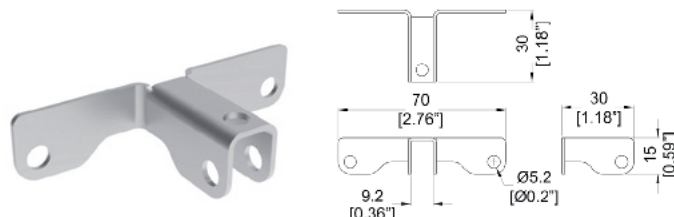


3-Way Divider Brace for 6.5mm / 1/4" panels

Material: 1.2mm / 18 gauge Steel

Part No.	Finish
B1630	PennBrite™

B1631

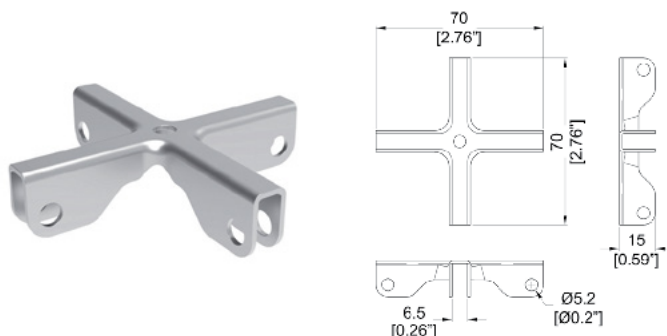


3-Way Divider Brace for 9.2mm / 3/8" panels

Material: 1.2mm / 18 gauge Steel

Part No.	Finish
B1631	PennBrite™

B1640

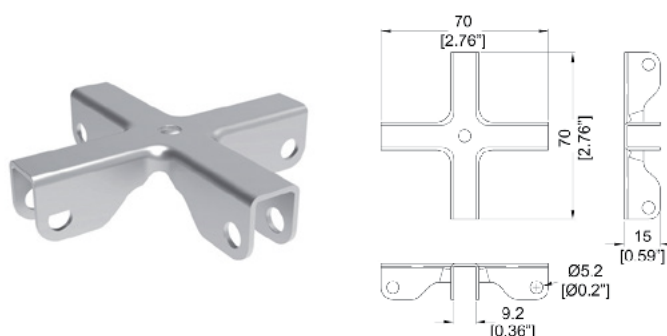


4-Way Divider Brace for 6.5mm / 1/4" panels

Material: 1.2mm / 18 gauge Steel

Part No.	Finish
B1640	PennBrite™

B1641

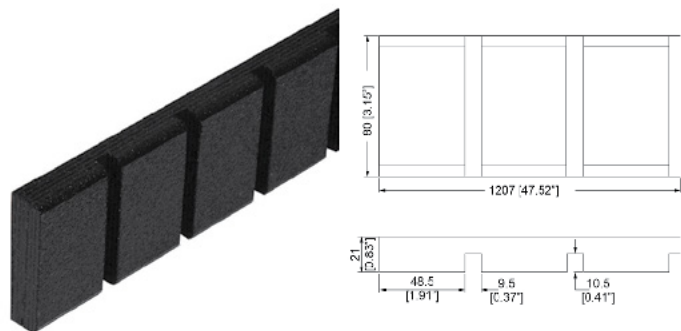


4-Way Divider Brace for 9.2mm / 3/8" panels

Material: Steel

Part No.	Finish
B1641	PennBrite™

MG-8251



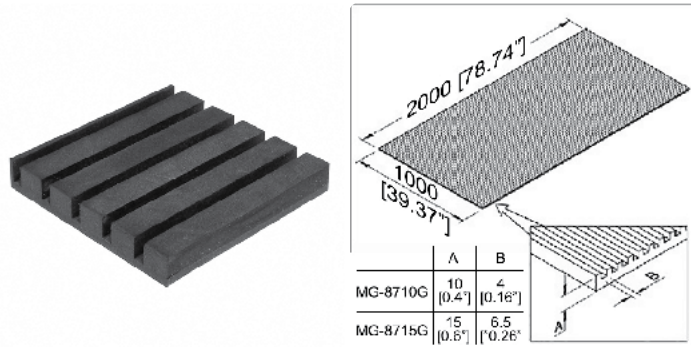
Dividing Wall

Board thickness: 9.5mm / 3/8"
80mm x 1.21m / 3.15" x 48"

Material: Wood

Part No.	Finish	Description	Weight
MG-8251	Black	Dividing Wall NEW!	1.1kg/2.43lb

MG-8710G - MG-8715G



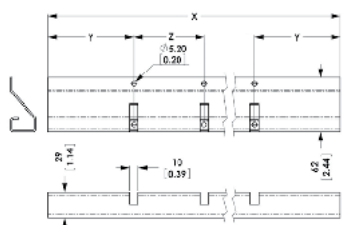
Grooved Plastazote Foam

1m x 2m / 39" x 79"

Material: Plastazote Foam

Part No.	Finish	Thickness	Board Thickness
MG-8710G	Black	10mm / 3/8"	4mm / 3/16"
MG-8715G	Black	15mm / 9/16"	6.5mm / 1/4"

MX90755 - MX91155

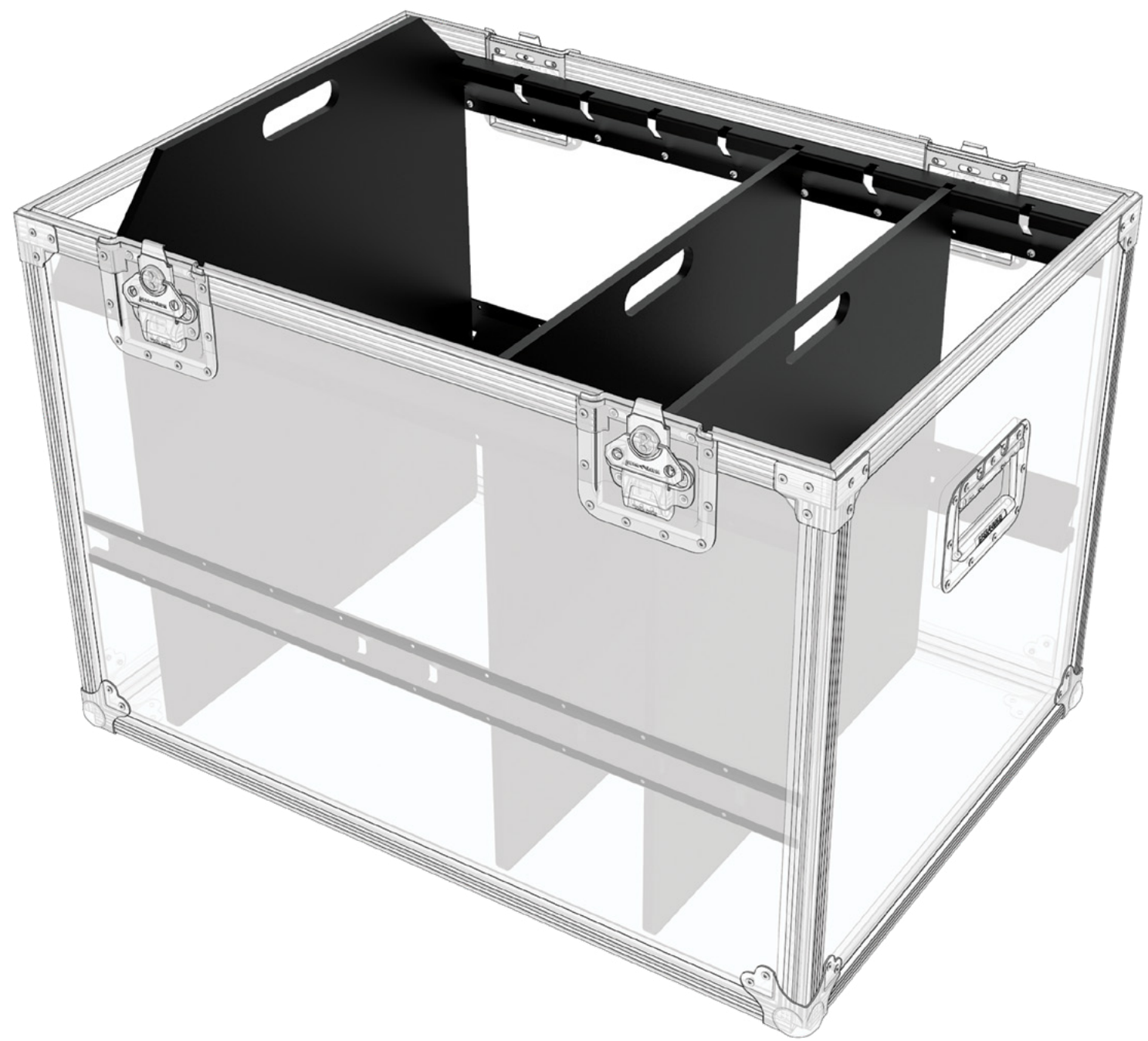


	X	Y	Z	
MX90755	755 / 29.72"	57.5 / 2.26"	8	slots: 80 / 3.15" at center
MX91138	988 / 38.9"	38 / 1.5"	24	slots: 38 / 1.5" at center
MX91155	1155 / 45.47"	97.5 / 3.84"	12	slots: 80 / 3.15" at center

Divider Strip for 9mm / 3/8" Dividers.
Revised Design

Material: 2.0mm / 14 gauge Steel

Part No.	Length
MX90755	755mm / 29.72"
MX91138	988mm / 38.9"
MX91155	1155mm / 45.47"



LED SPECIALISTS

penn-elcom® | OSRAM



- On-hand **technical support team** for product specs and project success
- **Expert installation guidance** made available for on-site help
- Newly-built and **dedicated ESD-safe wiring department** outfitted with the latest equipment
- Specialised team supply **customized flex lengths** - tested, labelled and install-ready
- Assurance your LED is assembled in a clinical and dust-free environment for a **lifetime of excellent performance**
- **Central UK factory** with large component stockholding warehouse
- **OSRAM value-added partner** providing pre-wiring, kitting, testing and assembly for OSRAM Linear products





Width: 1.22m / 48" - Length: 2.44m / 96"

We offer the following high quality wood panels that can be purchased for your own use, or to be laminated with one of our high quality laminates.

We stock Birch and Luan.

Other wood types can be ordered on request.

5.2mm / 3/16" - 6mm / 1/4"

Part No.	Thickness	Wood	Tolerance
M840005	5.2mm / 3/16"	Luan	+0.4 / -0.4
M870006	6mm / 1/4"	Birch	+0.4 / -0.5
M870065	6.5mm / 1/4"	Birch	+0.4 / -0.5

9mm / 3/8"

Part No.	Thickness	Wood	Tolerance
M840009	9mm / 3/8"	Luan	+0.5 / -0.5
M870009	9mm / 3/8"	Birch	+0.4 / -0.6

12mm / 1/2"

Part No.	Thickness	Wood	Tolerance
M840012	12mm / 1/2"	Luan	+0.5 / -0.5
M870012	12mm / 1/2"	Birch	+0.5 / -0.7

15mm / 9/16"

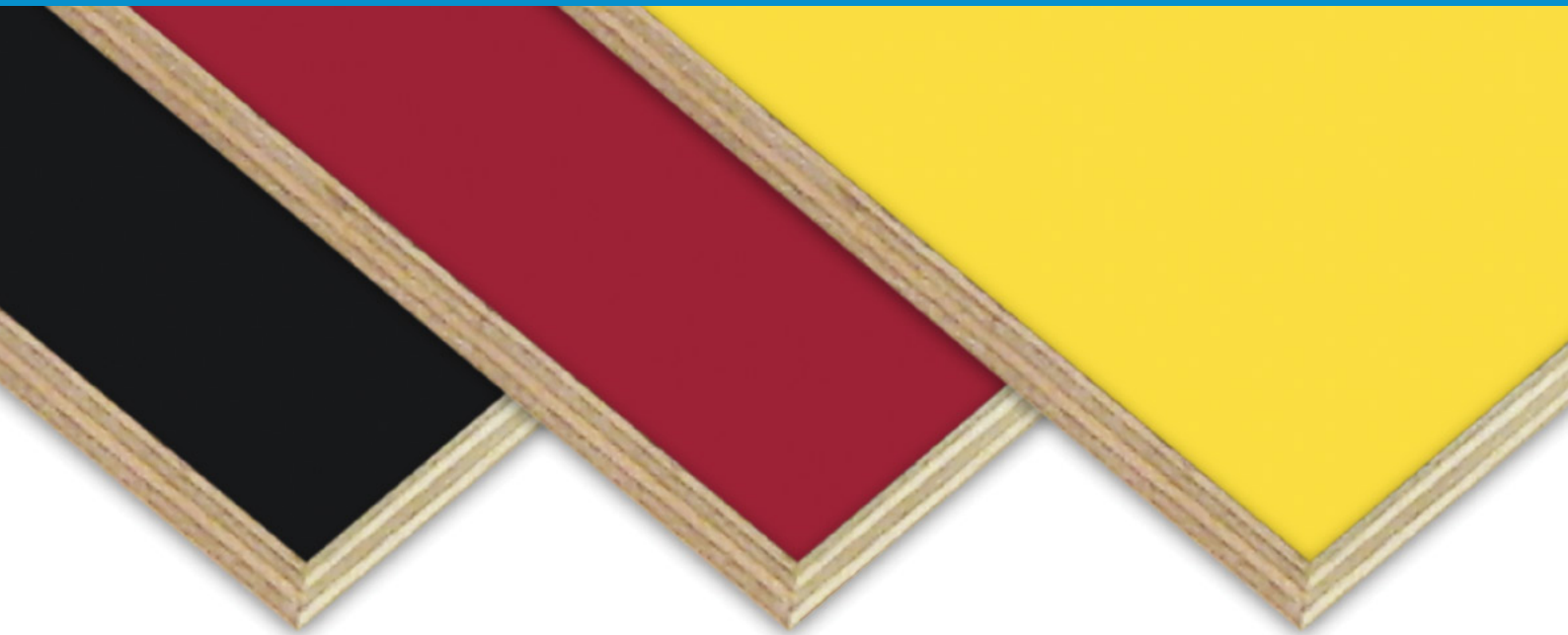
Part No.	Thickness	Wood	Tolerance
M870015	15mm / 9/16"	Birch	+0.6 / -0.8

18mm / 0.7"

Part No.	Thickness	Wood	Tolerance
M870018	18mm / 0.7"	Birch	+0.7 / -0.9

19mm / 3/4"

Part No.	Thickness	Wood	Tolerance
M870019	19mm / 3/4"	Birch	+0.7 / -0.9

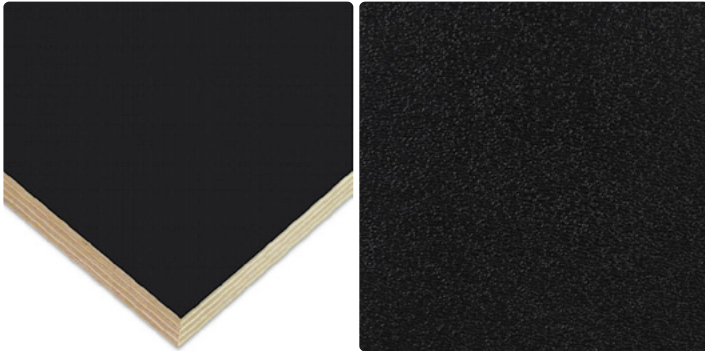


Penn Elcom's lamination lines can bond ABS, fiberglass and PVC laminates in a wide range of colours to birch and luan based plywood.

With hundreds of colour and size combinations to choose from in our catalogue range, we can manufacture to your needs with very competitive lead times.

For our customers wanting to use their corporate colours or unique designs, we are able to laminate custom colours and patterns. Speak to our sales team for more information.

M8421XX - Black ABS Laminated Panel



High Quality Wood Panels with **Black ABS** Laminate. Color: RAL 9017
2.44m x 1.22m / 96" x 48"

Wood thickness approx. 12mm / 1/2"

Part No.	Finish	Description	Wood
M842113BIR	Black	12mm / 1/2" + Laminate	Birch Plywood
M842113	Black	12mm / 1/2" + Laminate	Luan Plywood

Wood thickness approx. 12mm / 1/2"

Part No.	Finish	Description	Wood
M842111BIR	Black	9mm / 3/8" + Laminate	Birch Plywood
M842111	Black	9mm / 3/8" + Laminate	Luan Plywood

Wood thickness approx. 12mm / 1/2"

Part No.	Finish	Description	Wood
M842106BIR	Black	6mm / 1/4" + Laminate	Birch Plywood
M842108	Black	5.2mm / 3/16" + Laminate	Luan Plywood

M8422XX - Red ABS Laminated Panel



High Quality Wood Panels with **Red ABS** Laminate. Color: Pantone 201C
2.44m x 1.22m / 96" x 48"

Wood thickness approx. 12mm / 1/2"

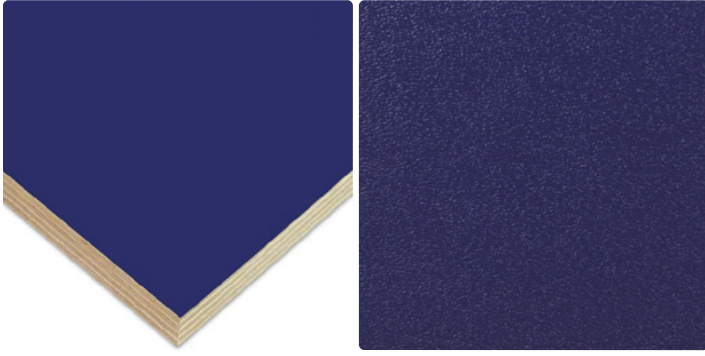
Part No.	Finish	Description	Wood
M842213BIR	Red	12mm / 1/2" + Laminate	Birch Plywood
M842213	Red	12mm / 1/2" + Laminate	Luan Plywood

Wood thickness approx. 9mm / 3/8"

Part No.	Finish	Description	Wood
M842211BIR	Red	9mm / 3/8" + Laminate	Birch Plywood
M842211	Red	9mm / 3/8" + Laminate	Luan Plywood

Wood thickness approx. 6mm / 1/4"

Part No.	Finish	Description	Wood
M842206BIR	Red	5.2mm / 3/16" + Laminate	Birch Plywood
M842208	Red	5.2mm / 3/16" + Laminate	Luan Plywood

M8423XX - Blue ABS Laminated Panel

High Quality Wood Panels with **Blue ABS** Laminate. Color: Pantone 2756C
2.44m x 1.22m / 96" x 48"

Wood thickness approx. 12mm / 1/2"

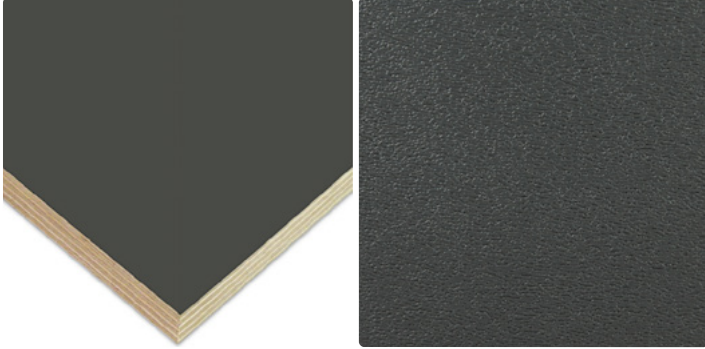
Part No.	Finish	Description	Wood
M842313BIR	Blue	12mm / 1/2" + Laminate	Birch Plywood
M842313	Blue	12mm / 1/2" + Laminate	Luan Plywood

Wood thickness approx. 9mm / 3/8"

Part No.	Finish	Description	Wood
M842311BIR	Blue	9mm / 3/8" + Laminate	Birch Plywood
M842311	Blue	9mm / 3/8" + Laminate	Luan Plywood

Wood thickness approx. 6mm / 1/4"

Part No.	Finish	Description	Wood
M842306BIR	Blue	6mm / 1/4" + Laminate	Birch Plywood
M842308	Blue	5.2mm / 3/16" + Laminate	Luan Plywood

M8424XX - Grey ABS Laminated Panel

High Quality Wood Panels with **Grey ABS** Laminate. Color: RAL 6006
2.44m x 1.22m / 96" x 48"

Wood thickness approx. 12mm / 1/2"

Part No.	Finish	Description	Wood
M842413BIR	Grey	12mm / 1/2" + Laminate	Birch Plywood
M842413	Grey	12mm / 1/2" + Laminate	Luan Plywood

Wood thickness approx. 9mm / 3/8"

Part No.	Finish	Description	Wood
M842411BIR	Grey	9mm / 3/8" + Laminate	Birch Plywood
M842411	Grey	9mm / 3/8" + Laminate	Luan Plywood

Wood thickness approx. 6mm / 1/4"

Part No.	Finish	Description	Wood
M842406BIR	Grey	6mm / 1/4" + Laminate	Birch Plywood
M842408	Grey	5.2mm / 3/16" + Laminate	Luan Plywood

M8426XX - White ABS Laminated Panel

High Quality Wood Panels with **White ABS** Laminate. Color: RAL 1013
2.44m x 1.22m / 96" x 48"

Wood thickness approx. 12mm / 1/2"

Part No.	Finish	Description	Wood
M842613BIR	White	12mm / 1/2" + Laminate	Birch Plywood
M842613	White	12mm / 1/2" + Laminate	Luan Plywood

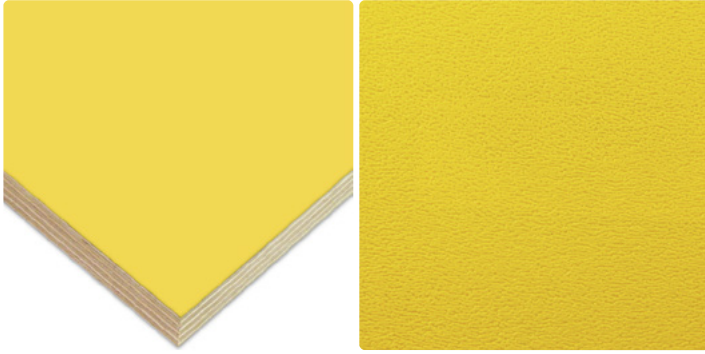
Wood thickness approx. 9mm / 3/8"

Part No.	Finish	Description	Wood
M842611BIR	White	9mm / 3/8" + Laminate	Birch Plywood
M842611	White	9mm / 3/8" + Laminate	Luan Plywood

Wood thickness approx. 6mm / 1/4"

Part No.	Finish	Description	Wood
M842606BIR	White	6mm / 1/4" + Laminate	Birch Plywood
M842608	White	5.2mm / 3/16" + Laminate	Luan Plywood

M8427XX - Yellow ABS Laminated Panel



High Quality Wood Panels with **Yellow ABS** Laminate. Color: Pantone 114C
2.44m x 1.22m / 96" x 48"

Wood thickness approx. 12mm / 1/2"

Part No.	Finish	Thickness	Wood
M842713BIR	Yellow	12mm / 1/2" + Laminate	Birch Plywood
M842713	Yellow	12mm / 1/2" + Laminate	Luan Plywood

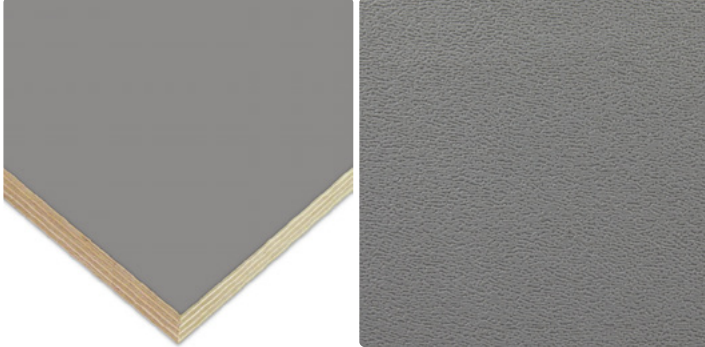
Wood thickness approx. 9mm / 3/8"

Part No.	Finish	Thickness	Wood
M842711BIR	Yellow	9mm / 3/8" + Laminate	Birch Plywood
M842711	Yellow	9mm / 3/8" + Laminate	Luan Plywood

Wood thickness approx. 6mm / 1/4"

Part No.	Finish	Thickness	Wood
M842706BIR	Yellow	6mm / 1/4" + Laminate	Birch Plywood
M842708	Yellow	5.2mm / 3/16" + Laminate	Luan Plywood

M8428XX - Light Grey ABS Laminated Panel



High Quality Wood Panels with **Light Grey ABS** Laminate. Color: Pantone 2332C
2.44m x 1.22m / 96" x 48"

Wood thickness approx. 12mm / 1/2"

Part No.	Finish	Description	Wood
M842813BIR	Light Grey	12mm / 1/2" + Laminate	Birch Plywood
M842813	Light Grey	12mm / 1/2" + Laminate	Luan Plywood

Wood thickness approx. 9mm / 3/8"

Part No.	Finish	Description	Wood
M842811BIR	Light Grey	9mm / 3/8" + Laminate	Birch Plywood
M842811	Light Grey	9mm / 3/8" + Laminate	Luan Plywood

Wood thickness approx. 6mm / 1/4"

Part No.	Finish	Description	Wood
M842806BIR	Light Grey	6mm / 1/4" + Laminate	Birch Plywood
M842808	Light Grey	5.2mm / 3/16" + Laminate	Luan Plywood

M8429XX - Purple ABS Laminated Panel



High Quality Wood Panels with **Purple ABS** Laminate. Color: Pantone 7665C
2.44m x 1.22m / 96" x 48"

Wood thickness approx. 12mm / 1/2"

Part No.	Finish	Description	Wood
M842913BIR	Purple	12mm / 1/2" + Laminate	Birch Plywood
M842913	Purple	12mm / 1/2" + Laminate	Luan Plywood

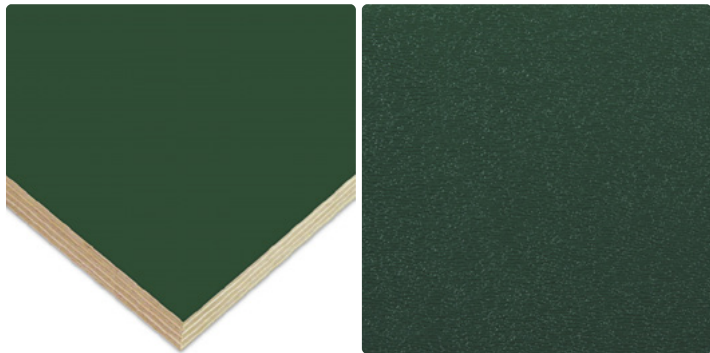
Wood thickness approx. 9mm / 3/8"

Part No.	Finish	Description	Wood
M842911BIR	Purple	9mm / 3/8" + Laminate	Birch Plywood
M842911	Purple	9mm / 3/8" + Laminate	Luan Plywood

Wood thickness approx. 6mm / 1/4"

Part No.	Finish	Description	Wood
M842906BIR	Purple	6mm / 1/4" + Laminate	Birch Plywood
M842908	Purple	5.2mm / 3/16" + Laminate	Luan Plywood

M8430XX - Green ABS Laminated Panel



High Quality Wood Panels with **Green ABS** Laminate. Color: Pantone 3537C
2.44m x 1.22m / 96" x 48"

Wood thickness approx. 12mm / 1/2"

Part No.	Finish	Description	Wood
M843013BIR	Green	12mm / 1/2" + Laminate	Birch Plywood
M843013	Green	12mm / 1/2" + Laminate	Luan Plywood

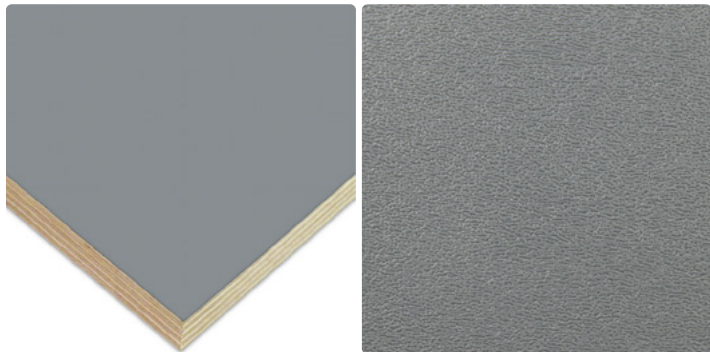
Wood thickness approx. 9mm / 3/8"

Part No.	Finish	Description	Wood
M843011BIR	Green	9mm / 3/8" + Laminate	Birch Plywood
M843011	Green	9mm / 3/8" + Laminate	Luan Plywood

Wood thickness approx. 6mm / 1/4"

Part No.	Finish	Description	Wood
M843006BIR	Green	6mm / 1/4" + Laminate	Birch Plywood
M843008	Green	5.2mm / 3/16" + Laminate	Luan Plywood

M8431XX - Silver ABS Laminated Panel



High Quality Wood Panels with **Silver ABS** Laminate. Color: Pantone 423C
2.44m x 1.22m / 96" x 48"

Wood thickness approx. 12mm / 1/2"

Part No.	Finish	Description	Wood
M843113BIR	Silver	12mm / 1/2" + Laminate	Birch Plywood
M843113	Silver	12mm / 1/2" + Laminate	Luan Plywood

Wood thickness approx. 9mm / 3/8"

Part No.	Finish	Description	Wood
M843111BIR	Silver	9mm / 3/8" + Laminate	Birch Plywood
M843111	Silver	9mm / 3/8" + Laminate	Luan Plywood

Wood thickness approx. 6mm / 1/4"

Part No.	Finish	Description	Wood
M843106BIR	Silver	6mm / 1/4" + Laminate	Birch Plywood
M843108	Silver	5.2mm / 3/16" + Laminate	Luan Plywood

M8435XX - Orange ABS Laminated Panel



High Quality Wood Panels with **Orange ABS** Laminate. Color: Pantone 7417C
2.44m x 1.22m / 96" x 48"

Wood thickness approx. 12mm / 1/2"

Part No.	Finish	Description	Wood
M843513BIR	Orange	12mm / 1/2" + Laminate	Birch Plywood
M843513	Orange	12mm / 1/2" + Laminate	Luan Plywood

Wood thickness approx. 9mm / 3/8"

Part No.	Finish	Description	Wood
M843511BIR	Orange	9mm / 3/8" + Laminate	Birch Plywood
M843511	Orange	9mm / 3/8" + Laminate	Luan Plywood

Wood thickness approx. 6mm / 1/4"

Part No.	Finish	Description	Wood
M843506BIR	Orange	6mm / 1/4" + Laminate	Birch Plywood
M843508	Orange	5.2mm / 3/16" + Laminate	Luan Plywood

M8436XX - Pink ABS Laminated Panel



High Quality Wood Panels with **Pink ABS** Laminate. Color: Pantone 7431C
2.44m x 1.22m / 96" x 48"

Wood thickness approx. 12mm / 1/2"

Part No.	Finish	Description	Wood
M843613BIR	Pink	12mm / 1/2" + Laminate	Birch Plywood
M843613	Pink	12mm / 1/2" + Laminate	Luan Plywood

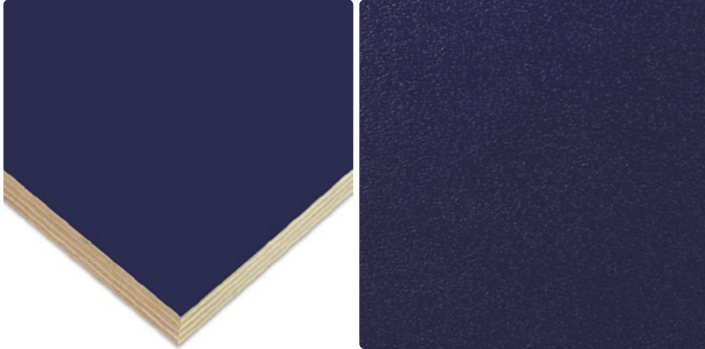
Wood thickness approx. 9mm / 3/8"

Part No.	Finish	Description	Wood
M843611BIR	Pink	9mm / 3/8" + Laminate	Birch Plywood
M843611	Pink	9mm / 3/8" + Laminate	Luan Plywood

Wood thickness approx. 6mm / 1/4"

Part No.	Finish	Description	Wood
M843606BIR	Pink	6mm / 1/4" + Laminate	Birch Plywood
M843608	Pink	5.2mm / 3/16" + Laminate	Luan Plywood

M8443XX - Dark Blue ABS Laminated Panel



High Quality Wood Panels with **Dark Blue ABS** Laminate. Color: Pantone 2766C
2.44m x 1.22m / 96" x 48"

Wood thickness approx. 12mm / 1/2"

Part No.	Finish	Description	Wood
M844313BIR	Dark Blue	12mm / 1/2" + Laminate	Birch Plywood
M844313	Dark Blue	12mm / 1/2" + Laminate	Luan Plywood

Wood thickness approx. 9mm / 3/8"

Part No.	Finish	Description	Wood
M844311BIR	Dark Blue	9mm / 3/8" + Laminate	Birch Plywood
M844311	Dark Blue	9mm / 3/8" + Laminate	Luan Plywood

Wood thickness approx. 6mm / 1/4"

Part No.	Finish	Description	Wood
M844306BIR	Dark Blue	6mm / 1/4" + Laminate	Birch Plywood
M844308	Dark Blue	5.2mm / 3/16" + Laminate	Luan Plywood

M8446XX - Neon Green ABS Laminated Panel



High Quality Wood Panels with **Neon Green ABS** Laminate. Color: Pantone 3561C
2.44m x 1.22m / 96" x 48"

Wood thickness approx. 12mm / 1/2"

Part No.	Finish	Description	Wood
M844613BIR	Neon Green	12mm / 1/2" + Laminate	Birch Plywood
M844613	Neon Green	12mm / 1/2" + Laminate	Luan Plywood

Wood thickness approx. 9mm / 3/8"

Part No.	Finish	Description	Wood
M844611BIR	Neon Green	9mm / 3/8" + Laminate	Birch Plywood
M844611	Neon Green	9mm / 3/8" + Laminate	Luan Plywood

Wood thickness approx. 6mm / 1/4"

Part No.	Finish	Description	Wood
M844606BIR	Neon Green	6mm / 1/4" + Laminate	Birch Plywood
M844608	Neon Green	5.2mm / 3/16" + Laminate	Luan Plywood



Rigid PVC Laminated Panels

High Quality Wood Panels with **Rigid PVC** Laminate
Sheet Size 2.44m x 1.22m / 96" x 48"

Material: Plywood/Laminate

Wood thickness ~ 12mm / 1/2"

Part No.	Finish	Nominal Thickness	Wood	Laminate
M876012	Black	12mm / 1/2" + Laminate	Birch Plywood	Rigid PVC
M876112	Blue			
M876212	Grey			
M876312	Red			
M866012	Black	12mm / 1/2" + Laminate	Lauan Plywood	Rigid PVC
M866112	Blue			
M866212	Grey			
M866312	Red			

Wood thickness ~ 9mm / 3/8"

Part No.	Finish	Nominal Thickness	Wood	Laminate
M876009	Black	9mm / 3/8" + Laminate	Birch Plywood	Rigid PVC
M876109	Blue			
M876209	Grey			
M876309	Red			
M866009	Black	9mm / 3/8" + Laminate	Lauan Plywood	Rigid PVC
M866109	Blue			
M866209	Grey			
M866309	Red			

Wood thickness ~ 6mm / 1/4"

Part No.	Finish	Nominal Thickness	Wood	Laminate
M876006	Black	6.5mm / 1/4" + Laminate	Birch Plywood	Rigid PVC
M876106	Blue			
M876206	Grey			
M876306	Red			
M866006	Black	5.5mm / 3/16" + Laminate	Lauan Plywood	Rigid PVC
M866106	Blue			
M866206	Grey			
M866306	Red			

Wood thickness ~ 4.5mm / 3/16"

Part No.	Finish	Nominal Thickness	Wood	Laminate
M876005	Black	4.5mm / 3/16" + Laminate	Birch Plywood	Rigid PVC
M876105	Blue			
M876205	Grey			
M876405	Yellow			
M866204	Grey	4mm / 3/16" + Laminate	Lauan Plywood	Rigid PVC



PVC Laminated Panels

Birch Plywood with **Smooth PVC** Laminate
Sheet Size 2.4m x 1.2m / 94" x 47"

Material: Plywood/Laminate

Wood thickness ~ 4.5mm / 3/16"

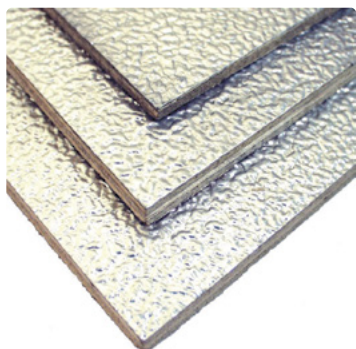
Part No.	Finish	Board Thickness	Wood	laminates	Weight
M1619 M1621 M1623	Black Blue Red	4mm / 3/16" - 6mm / 1/4"	Birch Plywood	PVC	10kg/22.05lb

Wood thickness ~ 7mm / 1/4"

Part No.	Finish	Board Thickness	Wood	laminates	Weight
M1600 M1601 M1602 M1603	Black Blue Grey Red	6mm / 1/4" - 8mm / 5/16"	Birch Plywood	PVC	16kg/35.27lb

Wood thickness ~ 9.5mm / 3/8"

Part No.	Finish	Board Thickness	Wood	laminates	Weight
M1609 M1611 M1613	Black Blue Red	9mm / 3/8" - 11mm / 7/16"	Birch Plywood	PVC	19kg/41.89lb

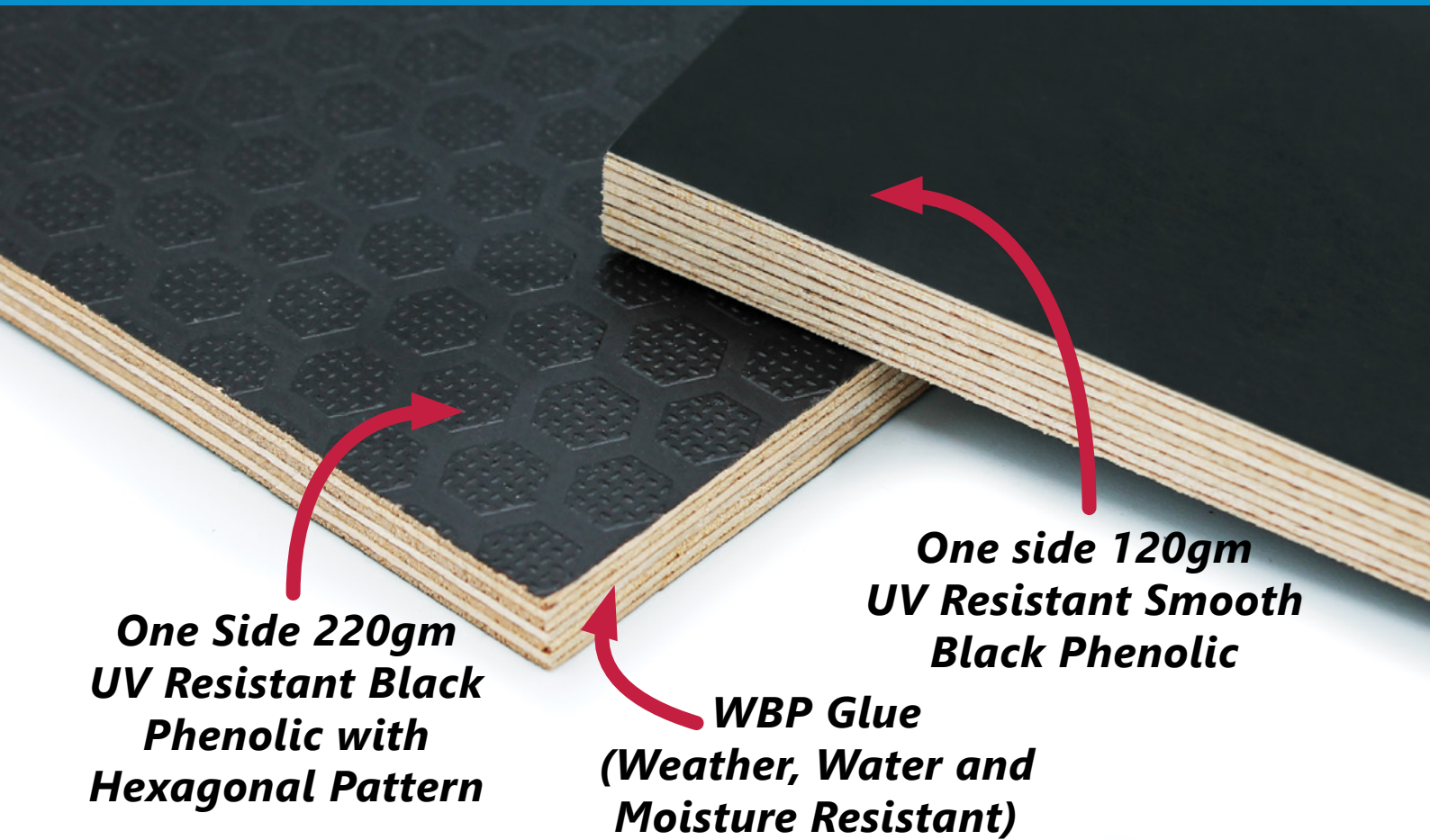


Stucco Aluminium Laminated Panels

High Quality Plywood with **Stucco Aluminium** Laminate
1.22m x 2.44m / 48" x 96"

Material: Plywood/Aluminium Laminate

Part No.	Wood	Thickness	Laminate
M844105 M844108 M844106 M844111 M844113	Luan Plywood	4mm / 3/16" 5.2mm / 3/16" 6mm / 1/4" 9mm / 3/8" 12mm / 1/2"	Stucco Aluminium
Part No.	Wood	Thickness	Laminate
M874105 M874108 M874111	Birch Plywood	4mm / 3/16" 6.5mm / 1/4" 9mm / 3/8"	Stucco Aluminium



**One Side 220gm
UV Resistant Black
Phenolic with
Hexagonal Pattern**

**WBP Glue
(Weather, Water and
Moisture Resistant)**

**One side 120gm
UV Resistant Smooth
Black Phenolic**

High Quality Birch Plywood overlaid with Hexagonal Pattern Black Phenolic

Filmfaced plywood is a flat sheet, consisting of three or more layers of veneer glued together and overlaid with films.

Multilayer and mutually perpendicular direction of the fibers in the adjacent layers provide plywood with strength in both directions, shape stability, which is an advantage compared to other wooden materials.

Filmfaced plywood is durable, can be easily processed, has high wear resistance and is water proof. Can be use outside and is resistant to chemicals and ultraviolet.

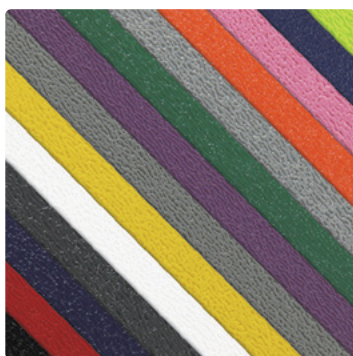
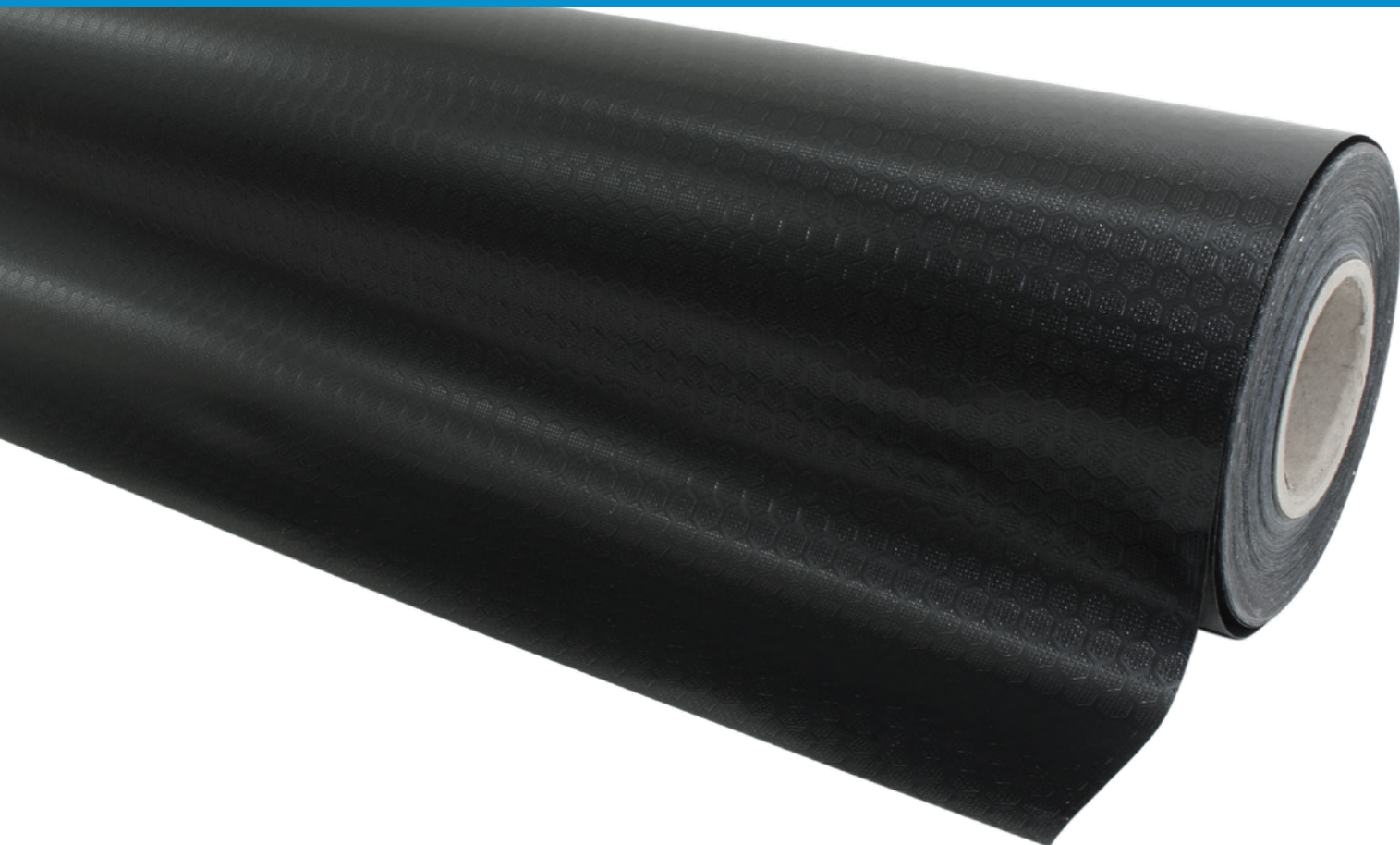
Plywood is glued with phenol-formaldehyde or carbamide-formaldehyde resins and meets the demands of the standards EN 13986 and EN 314-2.

Class of formaldehyde emission – E1.

Physical and mechanical properties meet the requirements of EN 13986.

Part No.	Nominal Thickness	Min. Thickness	Max. Thickness	Weight
M847108	6.5mm / 1/4"	6mm / 1/4"	7mm / 1/4"	14kg/30.86lb
M847111	9mm / 3/8"	8.5mm / 5/16"	9.5mm / 3/8"	17.4kg/38.36lb
M847113	12mm / 1/2"	11.5mm / 7/16"	12.5mm / 1/2"	22.5kg/49.6lb

Sheets Size: 1.22m x 2.44m - 48" x 96"



ABS Sheet

ABS Sheet

Available in two sizes:

Length: 2.426m / 95.5"

Width: 1.206m / 47.5"

Thickness: 1mm / 0.04"

or

Length: 1.83m / 72"

Width: 915mm / 36.02"

Thickness: 1mm / 0.04"

Colour may vary due to manufacturing process

Material: ABS

Size: 2.43m x 1.21m x 1mm / 95.5" x 47.5" x 0.04"

Part No.	Finish	Weight
M8421	Black	2.7kg/5.95lb
M8422	Red	2.7kg/5.95lb
M8423	Blue	2.7kg/5.95lb
M8424	Grey	2.7kg/5.95lb
M8426	White	2.7kg/5.95lb
M8427	Yellow	2.7kg/5.95lb
M8428	Light Grey	2.7kg/5.95lb
M8429	Purple	2.7kg/5.95lb
M8430	Green	2.7kg/5.95lb
M8431	Silver	2.7kg/5.95lb
M8435	Orange	2.7kg/5.95lb
M8436	Pink	2.7kg/5.95lb
M8443	Dark Blue	2.7kg/5.95lb
M8446	Neon Green	2.7kg/5.95lb

Size: 1.83m x 915mm x 1mm / 72" x 36.02" x 1/32"

Part No.	Finish
M8421/1	Black



Rigid Textured PVC

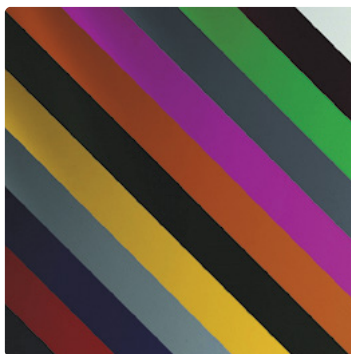
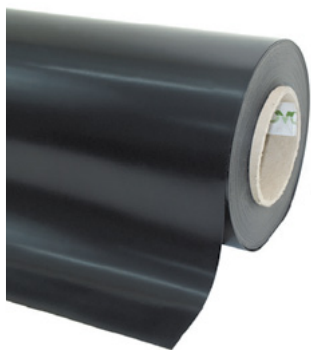
Rigid Textured PVC Laminate.

Pre Primed. 1.26m x 76m / 50" x 2992" rolls

Thickness: 0.4mm / 1/64"

Material: PVC

Part No.	Finish
M8640	Peru Black
M8660	Black
M8661	Blue
M8662	Grey
M8663	Red
M8664	Yellow
M8665	Orange
M8666	Midnight Blue
M8667	White



35-046 - Flexible PVC

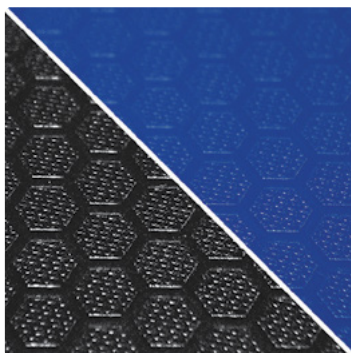
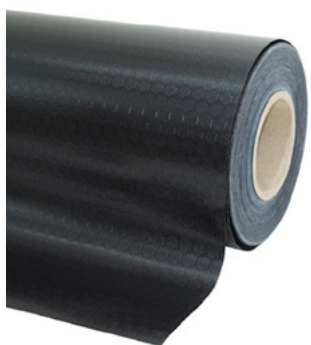
Smooth Flexible PVC Laminate

Width: 1.35m / 53"

Length: 50m / 1968"

Thickness: 0.4mm / 1/64"

Part No.	Finish	Name	
35-046-01	Black	Nero	Smooth Laminate
35-046-03	Dark blue	Portofino	
35-046-08	Pink	Eminence	



M8471 - Rigid PVC Hexagrip

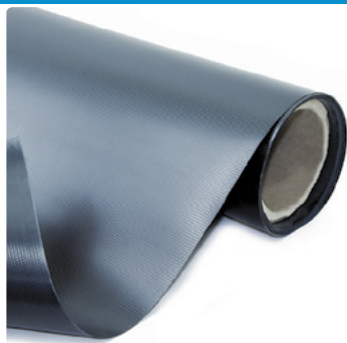
Black Rigid PVC Hexagrip Pattern Laminate

1.26m x 100m rolls / 49.6" x 328ft rolls

Thickness: 0.25mm / 0.01"

Material: PVC

Part No.	Finish	Description
M8471	Black	PVC Hexagrip Pattern
M8472	Blue	PVC Hexagrip Pattern



M8501 - Rigid PVC Square Patterns

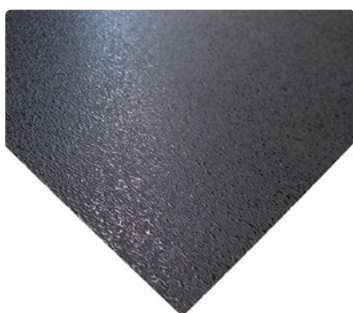
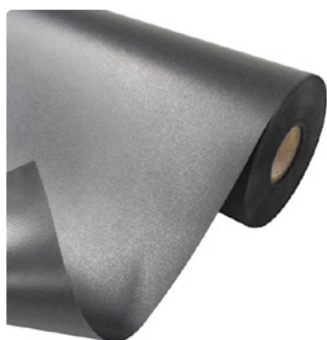
Square Patterns Rigid PVC Laminate Roll

1.26m x 76m / 50" x 2992" rolls

Thickness: 0.4mm / 1/64"

Material: HARD PVC

Part No.	Finish	Thickness	Length	Width
M8501	Black	0.4mm / 1/32"	76m / 250ft	1.26m / 49.6â€



M8670 - Rigid PVC Pinseal

Pinseal (ABS look) Rigid PVC Laminate Roll

1.26m x 100m rolls / 49.6" x 328ft rolls

Thickness: 0.4mm / 1/64"

Material: HARD PVC

Part No.	Finish	Thickness	Length	Width
M8670	Black	0.3mm / 0.01"	100m / 328ft	1.26m / 49.6â€



XK01 - Black Backing

Thin Black **Backing Laminate** Roll

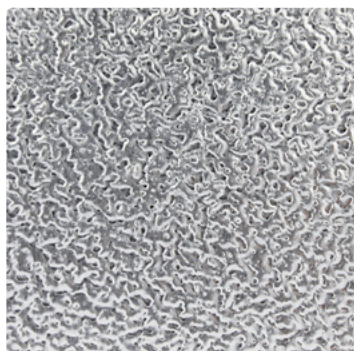
Width: 1.26m x 200m / 50" x 7874" rolls

Thickness: 0.15mm / 0.01"

Outside face smooth for gluing, inside lightly textured

Material: PVC

Part No.	Finish
XK01	Black



M8441 - Stucco Aluminium

Stucco Embossed Aluminium

Width: 1.22m / 48"

Length: 2.44m / 96"

Call for Thickness Options

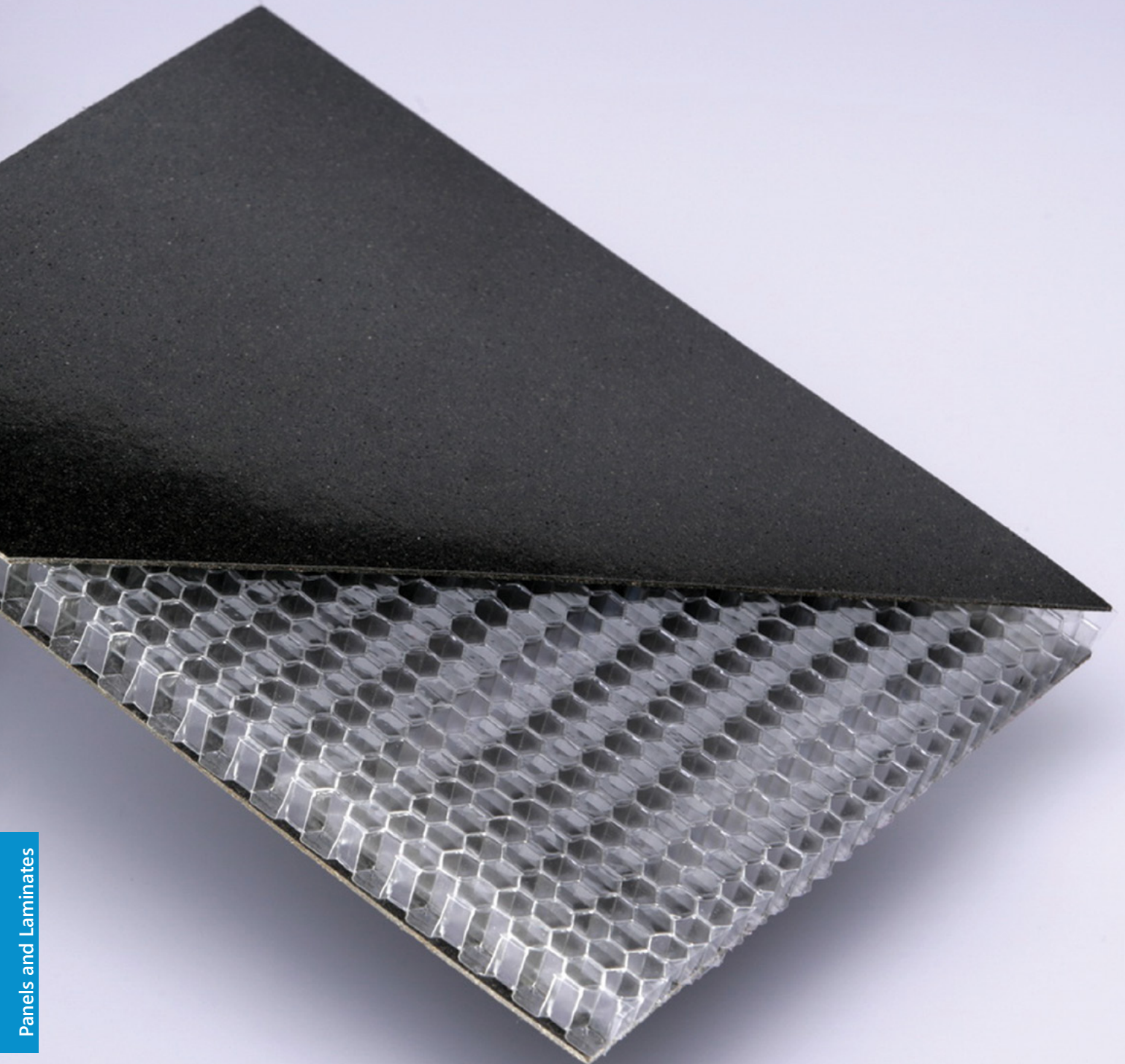
Material: Aluminium

Part No.	Weight
M8441	3.22kg/7.1lb

PENN LIGHTWEIGHT PANELS

For flight cases that need to be as light as possible, our range of durable composite panels are a fantastic alternative to plywood.

Each panel is crafted by sandwiching two outer layers around a hollow core, providing strength without the weight.





UP TO
80% LIGHTER
THAN PLYWOOD

penn ELCOM[®]

ULTRAFLITE

Outer Layers: Highly-stretched Polypropylene fibres

Core: Polypropylene Honeycomb

Colours: **Black 'Carbon Fibre' Pattern**

Scan to Watch



Our Video

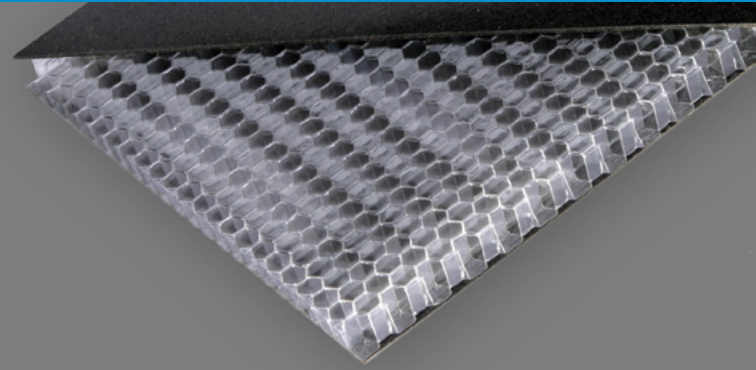
Or Visit:

youtu.be/VsuSUJzycw

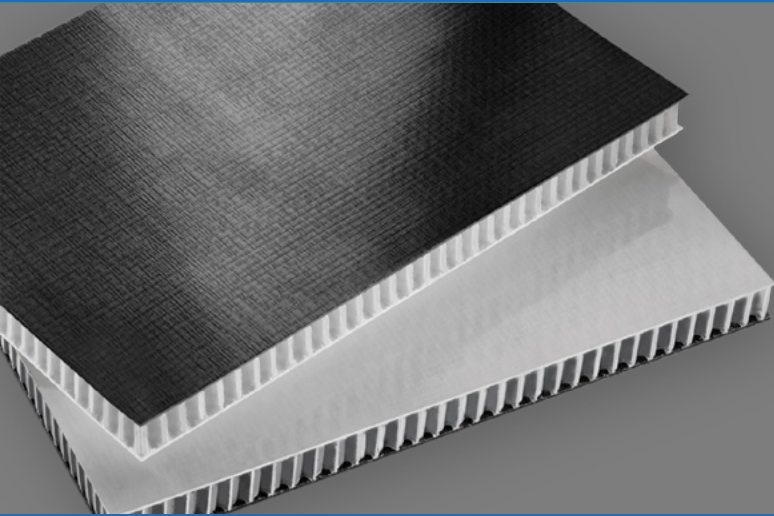
This is our ultra-modern top of the range panel, developed using a technique which stretches out individual Polypropylene fibres and layers them. This has created a super light panel with amazing strength and resistance as well as being 100% recyclable.

EVOLVED

Penn Elcom's new UltraFlite flight case panel has been two years in development and spearheads our next generation of panel design. A technologically advanced material that has been created to fit the needs of modern flight case builders, UltraFlite is tough, yet far lighter than traditional plywood panels.

**LIGHT**

Immediately reduce your case weight on average by 30% - 40% and make transporting heavy wood board a thing of the past. UltraFlite panels are more than 80% lighter than their plywood equivalent without sacrificing utility or strength – able to be drilled, punched and cut as normal.

**DURABLE**

Developed to improve on a wood panel in every way, its hardened skins are a composite material of highly stretched polypropylene fibers sandwiched around a hexagonal honeycomb core. This means a flight case built using UltraFlite will resist everything thrown at it: from high impacts to chemicals, liquids, weather and humidity.

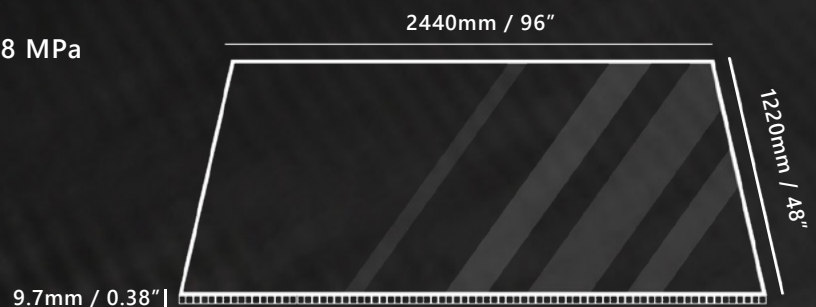
ECO-FRIENDLY

Not only will your case be lighter and more resistant, the UltraFlite panels were created to be 100% recyclable and are more sustainable than wood alternatives. Panels require fewer resources to produce and their superior life span means you won't need as many replacements. This makes our UltraFlite the most eco-friendly panel we offer and a sound choice for a future-proofed, greener case.

SPECIFICATION

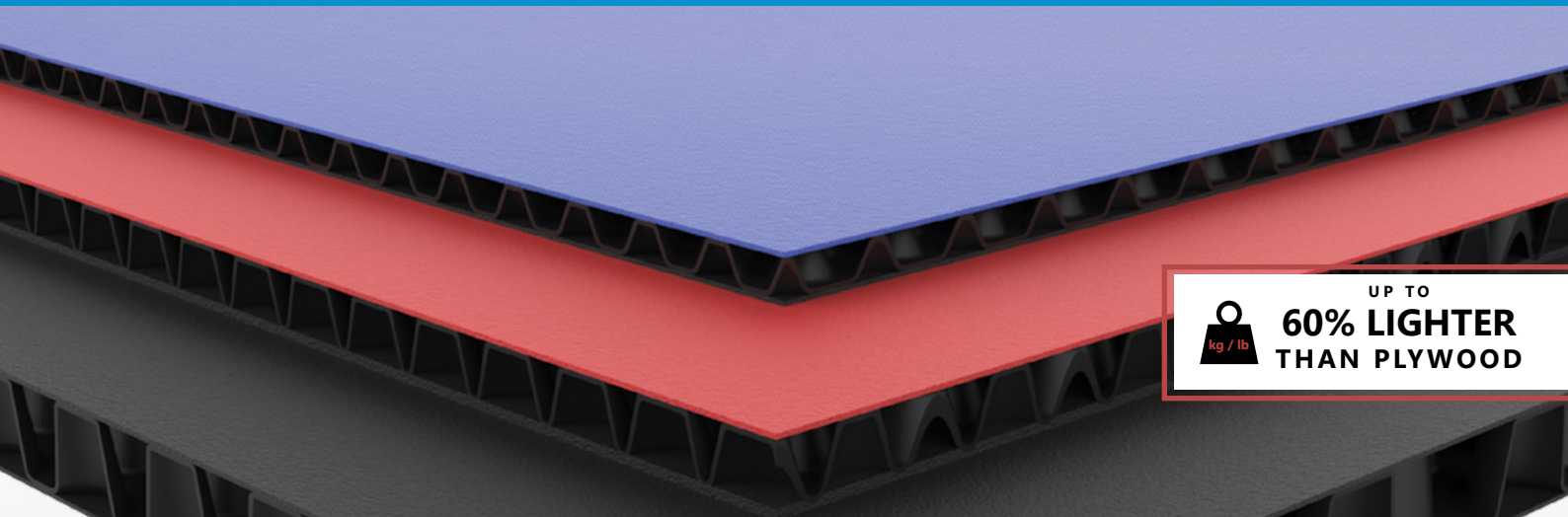
- High impact resistance
- Extremely lightweight -> ca. 2.02 kg/m²
- Highly stable -> compressive strength ca. 0,8 MPa
- Water & weather resistant
- Humidity & fungi resistant
- Chemical resistant
- 100% recyclable (no glass fibre used)
- Resource-efficient: less material usage because of the honeycomb core

PRODUCT CODE: X200010



ULTRAFLITE BY penn-elcom®

Catalog: penn-elcom.com | Shop: pennelcomonline.com



UP TO
60% LIGHTER
THAN PLYWOOD

Outer Layers: Polypropylene Core: Thermo Formed Polypropylene Cells Colours: Black, Blue, Grey, Red, Silver

FLight Panels™

Our mid-range selection that offers the most choice and is even lighter. This model comes in multiple panel thicknesses and colour options to suit different builds. Not only that but each panel is 100% recyclable to ensure compliance with eco policies.



UV Resistant



Flame Retardant

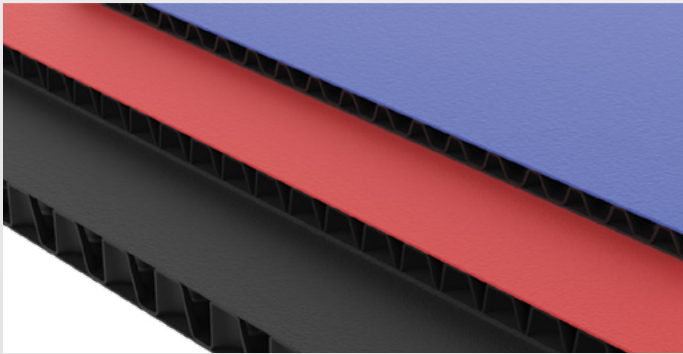


100% Recyclable

- Low weight (up to 60% lighter than wood)
- High stability
- 100% recyclable
- Corrosion and rot resistant
- Weather resistant
- Break/impact resistant
- Easy to post process
- Largely chemical resistant

FLight Panel™

Panel size: 1.6m x 2.3m / 63" x 90.5"

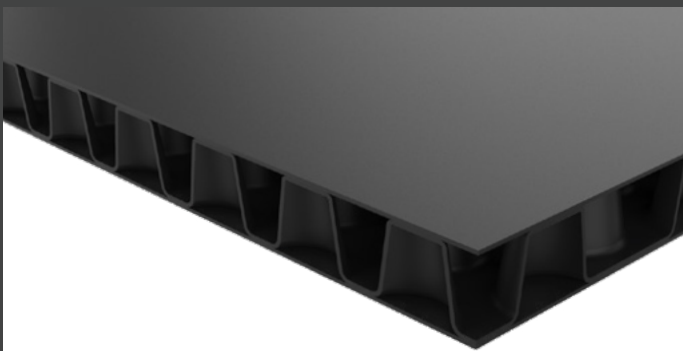


M865004	Black	45mm / 3/16"	65kg / 1433lb
M865007	Black	7mm 1/4"	102kg 2249lb
M865107	Blue		
M865207	Grey		
M865307	Red		
M865407	Silver		
M865010	Black	10mm / 3/8"	102kg / 2249lb

For cases that need a hard-wearing panel to withstand rough treatment as well as the elements, Heavy Duty FLight Panel™ is the go-to choice. It also comes in an anti-skid version as well.

Heavy Duty FLight Panel™

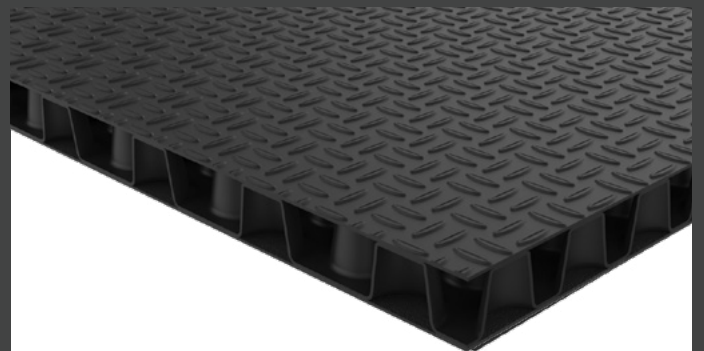
Panel size: 1.6m x 2.3m / 63" x 90.5"



X300010S | Black | 10mm / 3/8" | 11kg / 24.25lb

Heavy Duty Antiskid FLight Panel™

Panel size: 1.58m x 2.3m / 62.2" x 90.5"



X15110S | Black | 11mm / 7/16" | 13kg / 28.66lb

CORERIGID PANELS BY PENN ELCOM

HIGH PERFORMANCE COMPOSITE PANELS

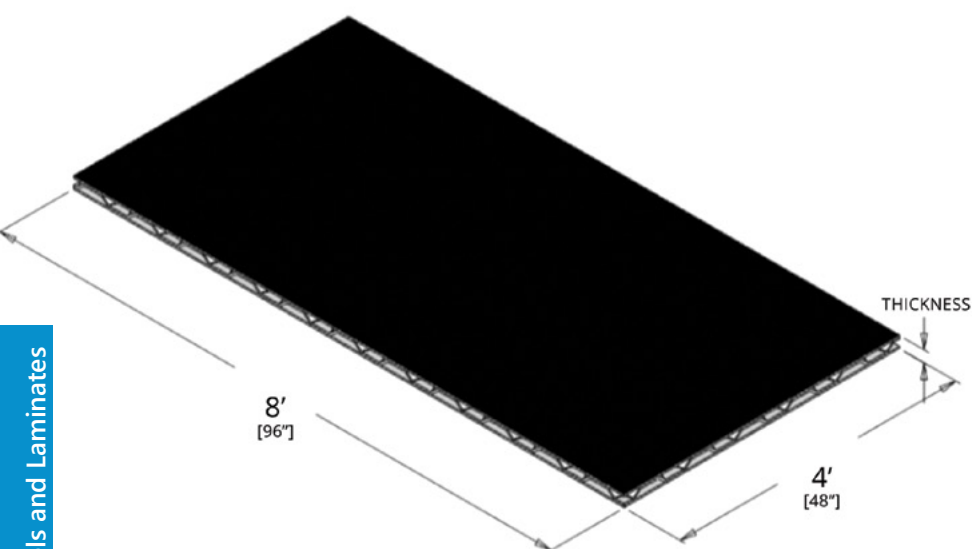


CoreRigid

CoreRigid composite panels are a plywood alternative formulated to offer exceptional performance at high temperatures while delivering robust strength and stiffness properties. Created by layering two tough ABS sheets around a semi-hollow inner core, they retain the performance of plywood while also resisting chemical splashes and thermal distortion.

- 3-layer ABS with semi hollow core
- Ideal plywood alternative for flight cases
- Highly rigid with superb stiffness
- Excellent impact and tensile strength
- Exceptional high temperature performance
- Resistant against chemicals and thermal distortion
- No need for specialist equipment to cut or drill
- 8'x4' sheets with four choices of thickness

SPECIFICATION



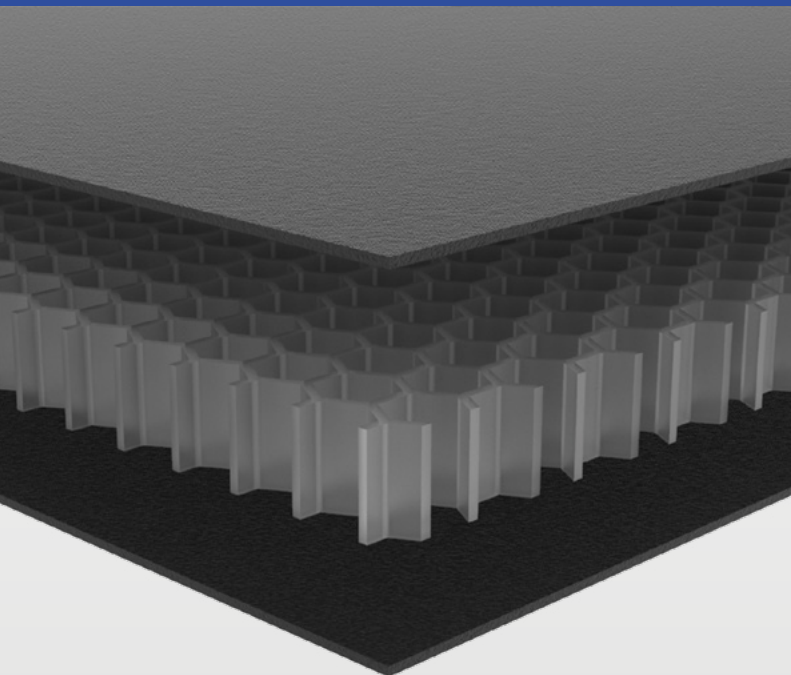
PART CODE	DETAILS
M868007	Size: 8x4' Colour: Black Thickness: 7mm (¼")
M868009	Size: 8x4' Colour: Black Thickness: 9mm (⅜")
M868012	Size: 8x4' Colour: Black Thickness: 12mm (½")
M868019	Size: 8x4' Colour: Black Thickness: 19mm (¾")

UP TO
50% LIGHTER
THAN PLYWOOD

Outer Layers: ABS Laminate

Core: Polypropylene Honeycomb

Colours: Black/Black or Black/Blue



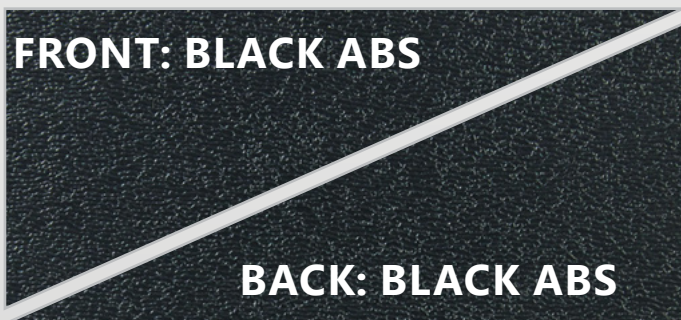
Penn Light™

These entry-level panels are a great choice to reduce overall case weight without compromising on strength or durability. These come in the smallest panel size we offer.

- **Up to 50% lighter** than standard plywood
- **Strong and durable:** the polypropylene honeycomb core has ABS laminate on either side, creating a very strong and rigid panel.

A GREAT ALTERNATIVE TO PLYWOOD

Penn's lightweight flight panels are designed to be cut, drilled and punched without requiring special tools



BLACK ABS ON BOTH SIDES

Thickness	Part Number	Weight
≈ 1/4" / 7mm	M855108	7.5kg / 16.53lb
≈ 3/8" / 10mm	M855111	8kg / 17.64lb
≈ 1/2" / 12mm	M855113	9kg / 19.84lb

Black ABS Laminate
Polypropylene Honeycomb Core
Black ABS Laminate



BLUE ABS ON ONE SIDE

BLACK ABS ON OTHER SIDE

Thickness	Part Number	Weight
≈ 1/4" / 7mm	M855308	7.5kg / 16.53lb
≈ 3/8" / 10mm	M855311	8kg / 17.64lb
≈ 1/2" / 12mm	M855313	9kg / 19.84lb

Blue ABS Laminate
Polypropylene Honeycomb Core
Black ABS Laminate

M6900 - Carpet, Vinyl & Foam Spray Adhesive

A portable versatile solution for bonding foam, carpet and various other materials to various substrates.

Strong bonding
Fast tack - Fast drying

Contains no polyphenol
Non-chlorinated

Adjustable spray pattern
500ml / 17oz Can

Also comes in 50 litre drums
(PN: M6910-50)

**M6905 - Lamination Spray Adhesive**

Portable, clean and easy to use, M6905 Lamination Adhesive is a high solids, web spray contact adhesive with good temperature resistance.

**Aggressive**

Adheres to nearly any surface:
wood, fiberglass, melamine, metals,
vener, cork, and most plastics.

High-strength

Fast dry with excellent initial bond
(80% of final strength achieved immediately)
Full strength achieved in 24 hours.

Eco Qualifications

Low VOC (61 g/L)
California compliant
Qualifies for LEED 3.2, 4.1, 4.4.
OTC compliant
No urea formaldehyde added

Physical Properties

Shelf Life: 15 Months
Solids: 30-35%
414ml / 14oz Can
Solvent System: Methyl Acetate/N-Hexane
Temperature resistance: up to 93°C / 200°F

Foam Contact Adhesive for Spray Guns - xi712-06

With its fast and strong bonding abilities, this contact adhesive is the perfect professional solution to fix foam on plywood.

Fast dry:

1 Side: from 15 seconds to 3 minute
2 Sides: from 15 seconds to 15 minute
Contact Life max. 15 minutes

Easy Cleaning with benzene

Color: Pink

Size: 6 litres / 1.58 gallons

Physical Properties

Based on styrene-butadiene-styrene (SBS)
Viscosity: DIN - cup 4 mm
Solids content of about 53 wt.%
Density about 0.86 g / cm³
Working temperature + 15 ° C to + 25 ° C
Consumption 150-300 g / m² (on both sides)

Not suitable for PE, PP, PTFE (Teflon), POM, silicone, EPDM, PVC soft (artificial leather)

**Professional Spray Gun for Glue & Paint - xi711**

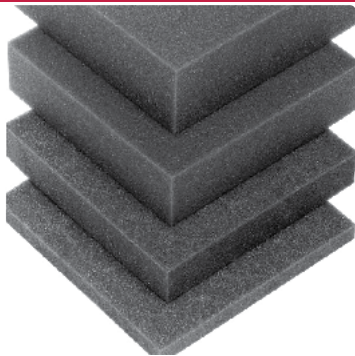
This professional spray gun with cup and rotary jet nozzle head sprays the adhesive thinly and evenly on any surface.

Nozzle diameter: from 1.5mm to 2.5mm
Air pressure in the Boiler: 1 - 2 x 10³ hPa
Atomization pressure: 3 - 6 x 10³ hPa
Aluminium cover
Tank capacity: 1 litre / 33.81 oz
Air consumption from 100 to 200 l/min





Build a Better Crate
See our Range of Crating Hardware
More Information Page 342

**M6010 - M6050 - Plastazote Foam****Plastazote** Foam - Black

Plastazote foam is a premium quality closed cell, cross linked polyethylene foam giving improved resilience, elasticity and temperature stability.

2m x 1m / 79" x 39"

Other thicknesses available upon request.

Material: LD29 High Density Polyethylene

Part No.	Thickness	Weight
M6010	10mm / 3/8"	0.54kg - 1.19lb
M6012	12mm / 1/2"	0.65kg - 1.43lb
M6020	20mm / 13/16"	1.073kg - 2.36lbs
M6030	30mm / 1.18"	1.61kg - 3.55lbs
M6050	50mm / 1.97"	2.68kg - 5.9lbs

**M63810 - M63850 - EVA Foam****EVA** foam - Black

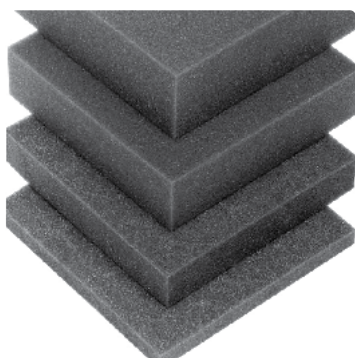
High density closed cell ethylene-vinyl acetate copolymer foam.

2.5m x 1.2m / 98" x 47"

Other thicknesses available upon request.

Material: EVA38

Part No.	Thickness
M63810	10mm / 3/8"
M63820	20mm / 13/16"
M63825	25mm / 1"
M63830	30mm / 1.18"
M63850	50mm / 1.97"

**M63013 - M63051 - Ester Foam****Ester** Foam - Grey.

Premium quality Ester Foam, long lasting and will not discolor.

Other thicknesses available upon request.

Sheet Size: 1370mm x 1830mm / 54" x 72"

Except UK and Europe: 1100mm x 2000mm

Material: Polyester

Part No.	Thickness	Weight
M63013	13mm / 1/2"	1.13kg/2.49lb
M63019	19mm / 3/4"	1.68kg/3.7lb
M63025	25mm / 1"	2.25kg/4.96lb
M63038	38mm / 1.5"	3.37kg/7.43lb
M63051	51mm / 2"	4.5kg/9.92lb



M62907 - M62951 - Etha Plank Foam

Etha Plank Foam - Charcoal

Rigid closed cell polyethylene foam with excellent memory. For Shock Mount or Heavy Duty Shock Absorption Applications.

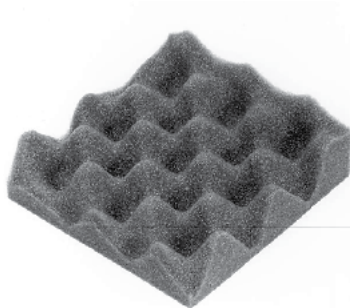
Other thicknesses available upon request.

Length: 2750mm / 108"

Width: 600mm / 24" or 1200mm / 48"

Material: Low Density Polyethylene

Part No.	Thickness	Width	Length	Weight
M62907 M62907/48	6mm / 1/4"	600mm / 24" 1200mm / 48"	2750mm / 108"	0.42kg/0.93lb 0.84kg/1.85lb
M62913 M62913/48	13mm / 1/2"	600mm / 24" 1200mm / 48"	2750mm / 108"	0.84kg/1.85lb 1.68kg/3.7lb
M62919 M62919/48	19mm / 3/4"	600mm / 24" 1200mm / 48"	2750mm / 108"	1.25kg/2.76lb 2.5kg/5.51lb
M62925 M62925/48	25mm / 1"	600mm / 24" 1200mm / 48"	2750mm / 108"	1.68kg/3.7lb 3.36kg/7.41lb
M62938 M62938/48	38mm / 1.5"	600mm / 24" 1200mm / 48"	2750mm / 108"	2.52kg/5.56lb 5.04kg/11.11lb
M62951 M62951/48	50mm / 2"	600mm / 24" 1200mm / 48"	2750mm / 108"	3.36kg/7.41lb 6.72kg/14.82lb
M62975 M62975/48	75mm / 3"	1200mm / 48" 1200mm / 4ft	2750mm / 108"	5.05kg/11.13lb 10.08kg/22.22lb



M63138 - M8830

Egg Carton Foam - Grey

Premium Quality Ester Foam, does not discolor.

Thickness: 38mm / 1.5"

Base: 9.5mm / 3/8"

Peaks: 28.5mm / 1.12"

M8830 - Antistatic for electric equipment.

Others thicknesses available upon request.

Part No.	Description	Thickness	Width	Length	
M63138USA	Ester Egg Carton Foam	38mm / 1.5"	54" / 1.37m	72" / 1.83m	USA only product
M63138	Ester Egg Carton Foam	38mm / 1.5"	1.1m / 43"	2m / 79"	

Part No.	Description	Thickness	Width	Length
M8830	Antistatic Egg Carton Foam	30mm / 1.18"	1.2m / 47"	2m / 79"



M66006

M65006

M65006 - M66006

Filter Foam - Charcoal Grey

2m x 1m x 6mm / 79" x 39" x 1/4"

Material: Polyurethane

Part No.	Description	Weight
M65006	20 Pores per square inch.	0.5kg/1.1lb
M66006	30 Pores per square inch.	0.5kg/1.1lb



M67400

LOUDSPEAKER WADDING
1.37m x 32m / 54" x 1260" roll size
21g/0.74oz per square foot.

Material: Polyurethane

Part No.	Description
M67400	Bonded Fibre



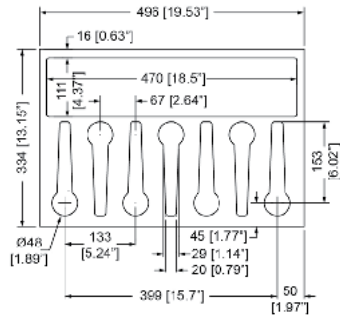
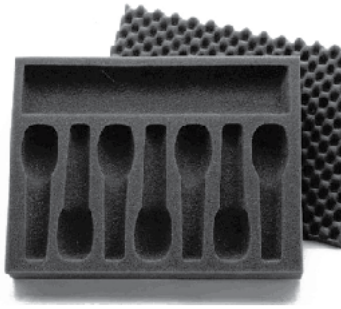
M8050

Sound Absorbing Foam

Soundproofing Waffle Foam.
Enlarges the room surface area to provide good sound absorption in both middle and high frequencies.
Sheet size 1m x 1m / 39" x 39"

Material: Polyurethane

Part No.	Finish
M8050	White

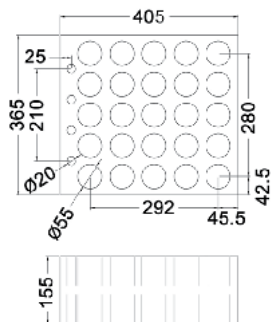
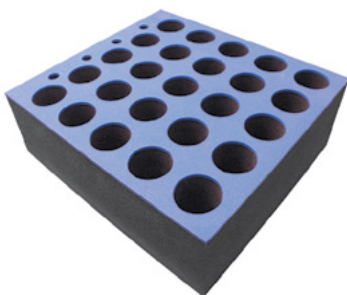


M6002

Foam Insert for 7 Microphones.
Width: 430mm / 16.93"
Depth: 320mm / 12.6"
Height: 88.9mm / 3.5"

Material: Foam

Part No.	Weight
M6002	0.21kg/0.46lb



M6001

Microphone Insert for 25 Microphones. Fits into a 6U Rack Drawers.
Block size: 405mm x 365mm x 155mm / 15.94" x 14.37" x 6.1"
Hole size: Diameter: 55mm / 2.17" Depth: 155mm / 6.1"

Material: Foam

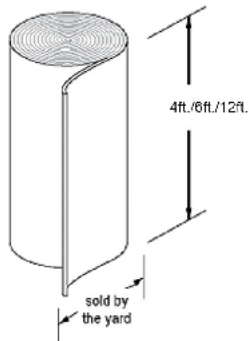
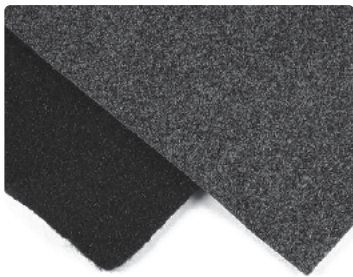
Part No.	Weight
M6001	0.4kg/0.88lb



Self Adhesive Carpet

Black or grey self-adhesive carpet
1.4m x 60m / 4'7" x 196'10" rolls
Also available cut to specific M lengths

Part No.	Finish	Dimensions
M4140	Black	Self adhesive carpet
M4141	Grey	Self adhesive carpet



Carpets

Indoor/Outdoor Synthetic Carpet.
1.22m / 48" or 1.83m / 72" Widths.
Full roll length = 46m / 1811"
Custom roll lengths and thicknesses/weights available by special request
(minimum order quantities apply).

Material: Polyester

1.22m / 48" Roll

Part No.	Finish	Description	Weight
M4000-BR M4005-BR	Grey Black		20.4kg/44.97lb
3904BKSRO 3904GYSRO	Black Grey	Extra Thick	30.4kg/67.02lb

1.83m / 72" Roll

Part No.	Finish	Description	Weight
M5000-BR M5005-BR	Grey Black		29.5kg/65.04lb
3906BKSRO 3906GYSRO	Black Grey	Extra Thick	39.5kg/87.08lb



Professional Spray Gun for Glue & Paint (P/N:xi711)

With cup and rotary jet nozzle head which sprays the adhesive thinly and evenly on any surface. Perfect for use with:



Contact Adhesive for Spray Guns (xi712-06)

More Information page 312



Warnex Textured Paint for Loudspeakers (MG-9714S)

More Information page 318

**MG-9714**

Warnex textured paint for loudspeakers. 1kg/2.2lb cans = 0.849 liters / 0.22 gallons

- Robust surface protection for all types of wood-based materials
- Slightly grainy decorative structures
- Fast air drying
- Environmentally friendly (water-dilutable)
- Easy application (only one component)
- Expected coverage under normal use: 500gr per m² / 1.64oz per sq ft

Part No.	Finish	Weight
MG-9714S	Black	1kg/2.2lb

**MG-9715**

Warnex textured paint for loudspeakers. 6kg/13.23lb cans = 5.09 liters / 1.34 gallons

- Robust surface protection for all types of wood-based materials
- Slightly grainy decorative structures
- Fast air drying
- Environmentally friendly (water-dilutable)
- Easy application (only one component)
- Expected coverage under normal use: 500gr per m² / 1.64oz per sq ft

Part No.	Finish	Weight
MG-9715S	Black	6kg/13.23lb

FOAM, CARPET AND VINYL ADHESIVE

**M6900 - Carpet, Vinyl & Foam Adhesive**

Carpet, Vinyl & Foam Spray Adhesive

A portable versatile solution for bonding foam, carpet, vinyl and various other materials to a variety of substrates.

Strong bonding - Fast tack - Fast drying.

Adjustable spray pattern, Non-chlorinated.

500ml / 17oz Can

Part No.	Description	Weight
M6900	Carpet, Vinyl & Foam Spray Adhesive	0.5kg/1.1lb

SPEAKER GRILLES

Penn Elcom have over 20 years of experience manufacturing custom grilles for some of the biggest names in the professional audio industry.



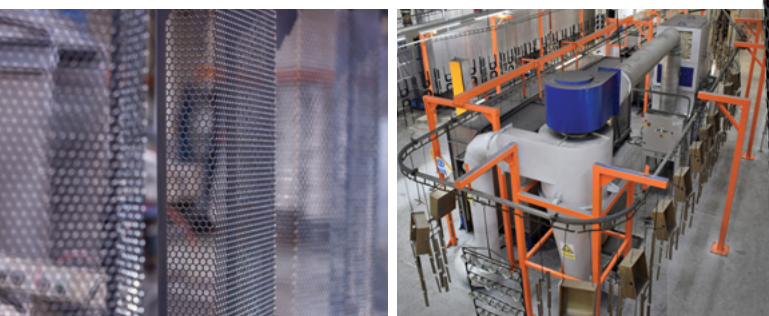
We have a suite of CNC punching machines and a wide selection of perforating tools (See opposite for some of the available styles) Alternatively, we can perforate custom styles to your design.

Grilles can be fabricated from a range of materials, including: mild steel, zintec, aluminium, 316 2B or 430 2B stainless steel.

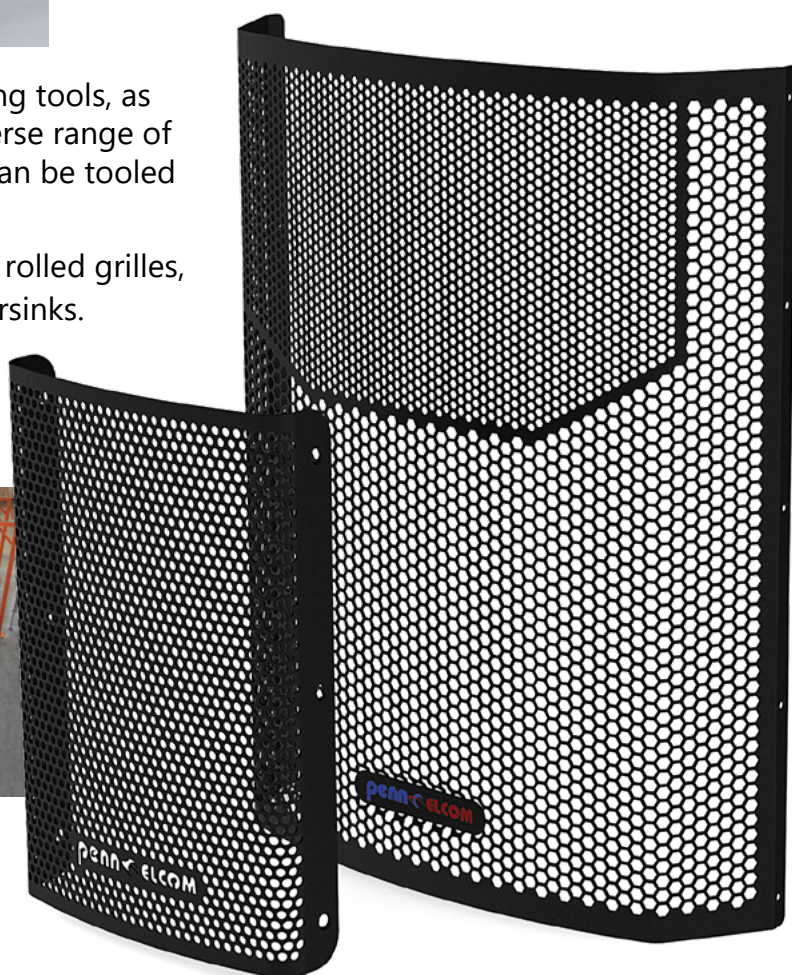
We have a selection of standard and radius folding tools, as well as rolling machines for manufacturing a diverse range of shapes and profiles. More complicated designs can be tooled and deep formed in one of our press shops.

Custom badge indents can be formed in flat and rolled grilles, as well as a selection of flush and formed countersinks.

With a huge range of colors to pick from, your grilles will be run through our 7 stage powder coating line ensuring a finish to impress.



Our highly experienced gluing department will bond speaker foam or apply other fabrics to the grilles for you to round off a truly high-end product.



CUSTOM GRILLES

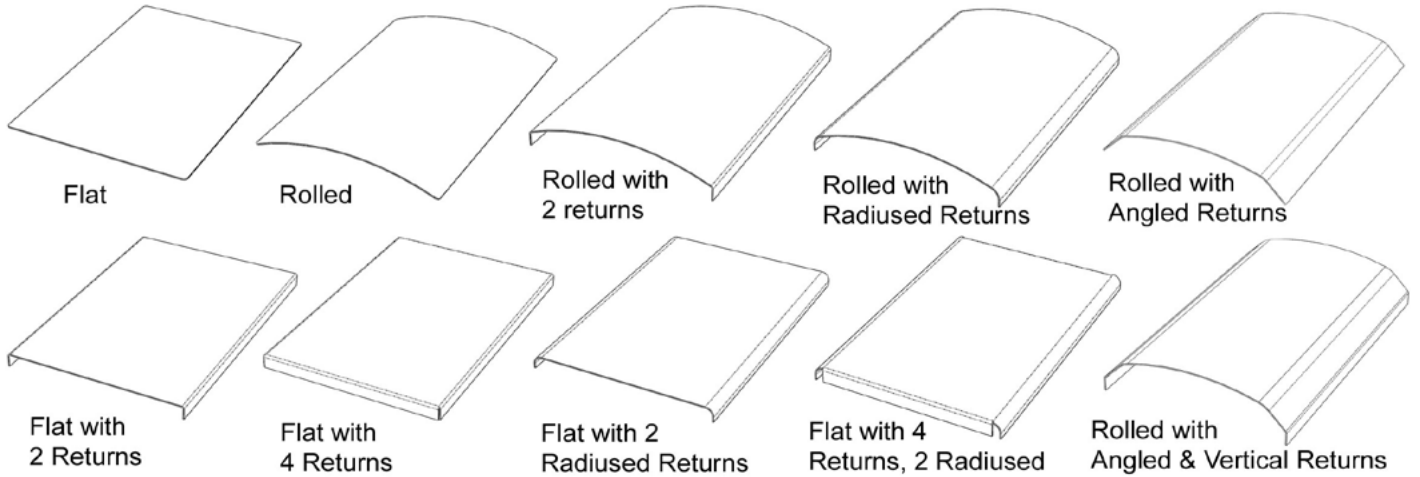
Our in-house design team will be happy to help you develop custom grilles to suit your needs. Please contact your nearest location for more information.

View our full range of Grilles, Clamps & Ports online at Penn-Elcom.com or scan here:

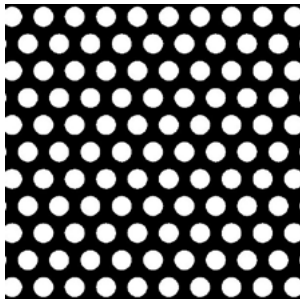


SPEAKER GRILLES

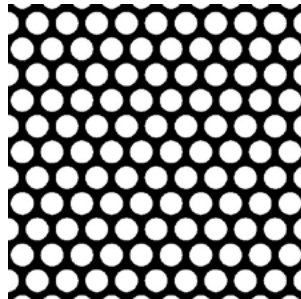
Penn Elcom have over 20 years of experience manufacturing custom grilles for some of the biggest names in the professional audio industry.



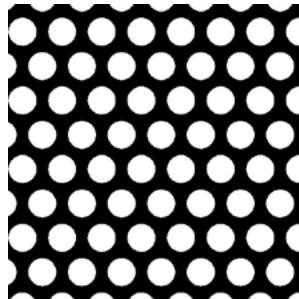
Grilles can be manufactured from pre perforated material, or punched in a perforation style by our wide selection of CNC punching tools. Grilles can be manufactured with custom indents, countersunk fixing holes and even punched logos.



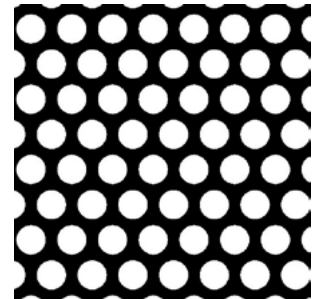
Ø3.5mm/ 0.138" Hole on 5mm/ 0.197" x 60° Pitch 44.4% Free Area



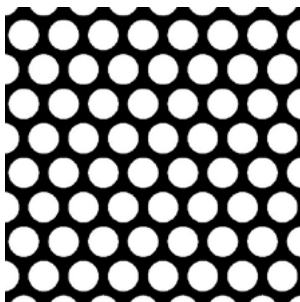
Ø3.97mm/ 5/32" Hole on 4.76mm/ 3/16" x 60° Pitch 63% Free Area



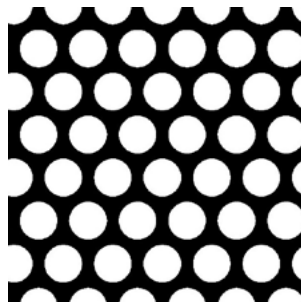
Ø4.8mm/ 3/16" Hole on 6.35mm/ 1/4" x 60° Pitch 51.8% Free Area



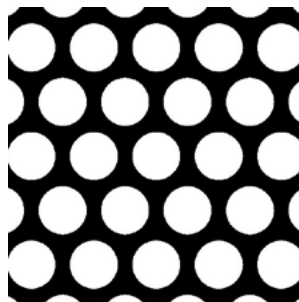
Ø5mm/ 0.196" Hole on 6.5mm/ 0.256" x 60° Pitch 53.7% Free Area



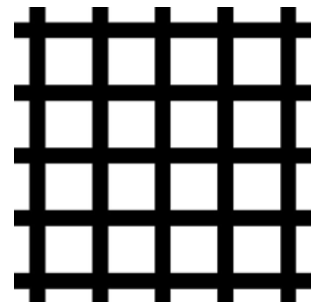
Ø5.2mm/ 0.2" Hole on 6.35mm/ 0.25" x 60° Pitch 60.8% Free Area



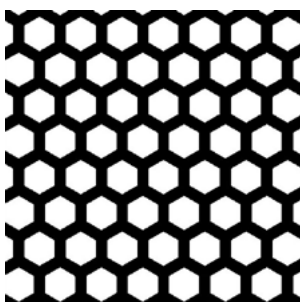
Ø6.35mm/ 1/4" Hole on 7.92mm/ 5/16" x 60° Pitch 58.3% Free Area



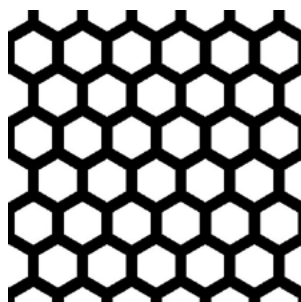
Ø8mm/ 0.315" Hole on 10mm/ 0.394" x 60° Pitch 58% Free Area



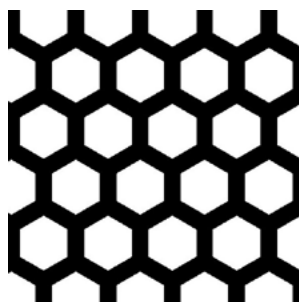
7.8mm/ 0.307" Sq Hole on 10mm 0.394" Pitch 60.8% Free Area



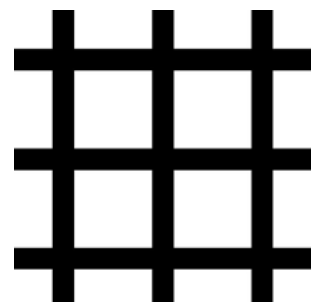
5.1mm/ 0.2" AF Hex on 6.6mm/ 0.26" x 60° Pitch 59.4% Free Area



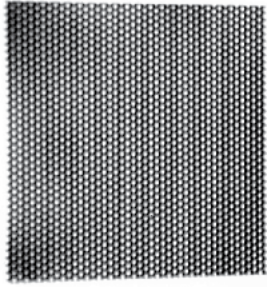
6.35mm/ 1/4" AF Hex on 7.87mm/ 0.31" x 60° Pitch 57.5% Free Area



7.95mm/ 5/16" AF Hex on 10.31mm/ 0.41" x 60° Pitch 59.3% Free Area



12.7mm/ 1/2" Sq Hole on 15.875mm 5/8" Pitch 64% Free Area

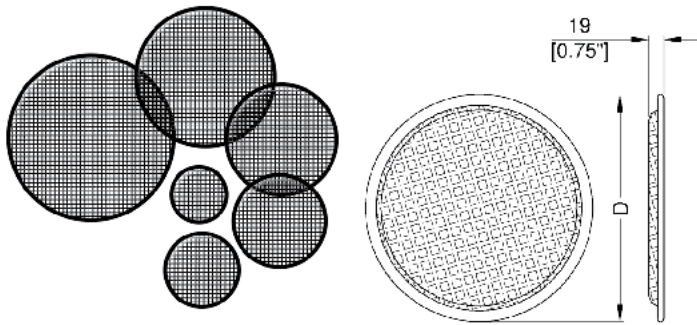


09-012-05K

Perforated Grill Sheets 5/32" x 3/16" Staggered Centres
 63% Free Air
 1.22m x 1.22m / 48" x 48" sheets
We can make any size to order

Material: Perforated Steel Sheet

Part No.	Finish	Thickness	Description	Weight
09-012-05K	Black Powder Coated	1.5mm / 1/16"	Perforated Grill Sheets	7.18kg/15.82lb

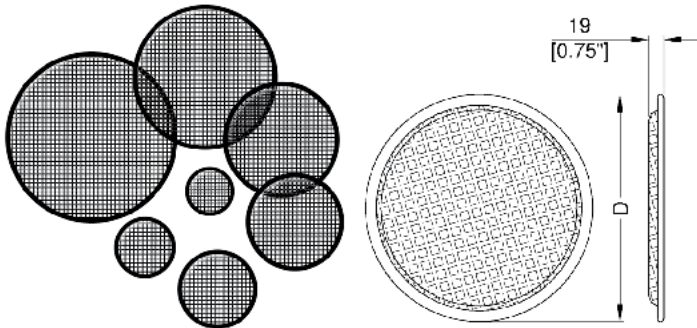


G06 - G18

Speaker Grille with Lightweight Welded PVC Surround.
 8mm / 5/16" **Square Hole** on 11.5mm / 7/16" Pitch Mesh.

Material: Steel

Part No.	Diameter (D)	Material Thickness	Weight
G06	161mm / 6.34"	0.7mm / 1/32"	0.12kg/0.25lb
G08	210mm / 8.27"	0.7mm / 1/32"	0.18kg/0.4lb
G10	260mm / 10.24"	0.7mm / 1/32"	0.25kg/0.56lb
G12	309mm / 12.17"	0.7mm / 1/32"	0.37kg/0.81lb
G15	385mm / 15.16"	1mm / 1/32"	0.54kg/1.2lb
G18	457mm / 17.99"	1mm / 1/32"	0.7kg/1.55lb

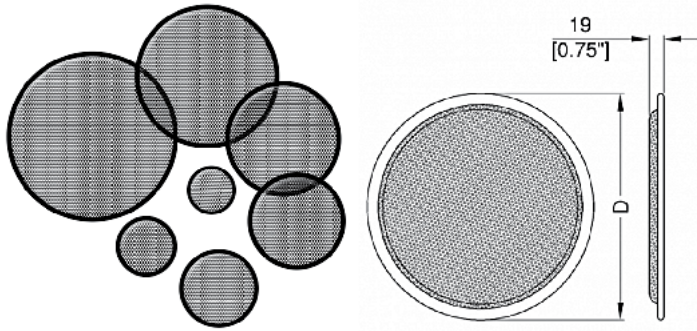


G1540 - G1595

Speaker Grille with Heavy Duty Welded PVC Surround.
 8mm / 5/16" **Square Hole** on 11.5mm / 7/16" Pitch Mesh.

Material: Steel

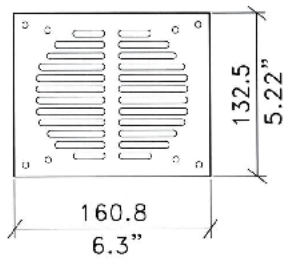
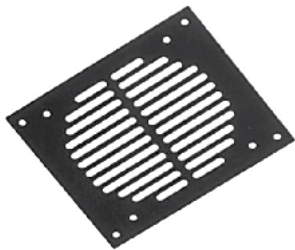
Part No.	Diameter (D)	Material Thickness	Weight
G1540	132mm / 5.2"	0.7mm / 1/32"	68g/2.4oz
G1541	164mm / 6.46"	0.7mm / 1/32"	0.12kg/0.27lb
G1545	213mm / 8.39"	0.7mm / 1/32"	0.2kg/0.43lb
G1590	263mm / 10.35"	0.7mm / 1/32"	0.3kg/0.66lb
G1580	312mm / 12.28"	0.7mm / 1/32"	0.4kg/0.88lb
G1585	388mm / 15.28"	1mm / 1/32"	0.59kg/1.3lb
G1595	460mm / 18.11"	1mm / 1/32"	0.82kg/1.8lb



G1541-04 - G1595-04

Heavy Duty Speaker Grille with Welded PVC Surround. Acoustically Approved Mesh, 3.97mm / 3/16" **Round Hole** on 4.76mm / 3/16" Pitch - 62% Free Air.

Part No.	Description	Weight
G1541-04	164mm / 6.46"	0.12kg/0.26lb
G1545-04	213mm / 8.39"	0.17kg/0.37lb
G1590-04	263mm / 10.35"	0.25kg/0.56lb
G1580-04	312mm / 12.28"	0.34kg/0.74lb
G1585-04	388mm / 15.28"	0.47kg/1.04lb
G1595-04	460mm / 18.11"	0.7kg/1.55lb



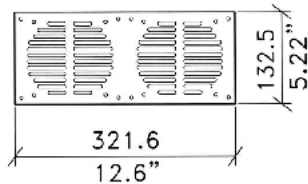
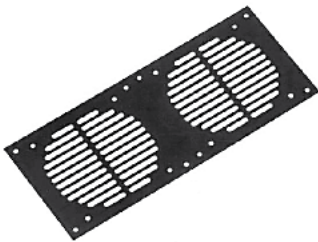
G1570

Single Fan Grille/Guard with Fixing Holes for **P1800** (p.423) and **8700** (p.423) Fans

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
G1570	Black	Single Fan Grille	0.14kg/0.3lb

G1572

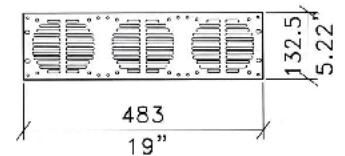
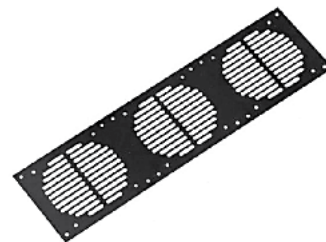


Double Fan Grille/Guard with Fixing Holes for **P1800** (p.423) and **8700** (p.423) Fans

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
G1572	Black	Double Fan Grille	0.3kg/0.66lb

G1573



Triple Fan Grille/Guard with Fixing Holes for **P1800** (p.423) and **8700** (p.423) Fans

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
G1573	Black	Triple Fan Grille	0.44kg/0.97lb

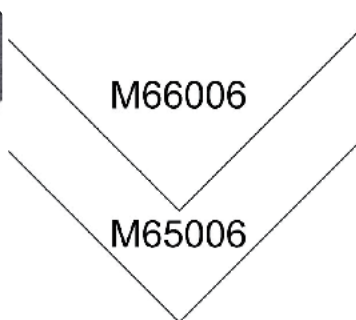


G1575

Speaker Grille with Solid Flange

Material: Plastic

Part No.	Finish	Weight
G1575	Black	51g/1.8oz



M65006 - M66006

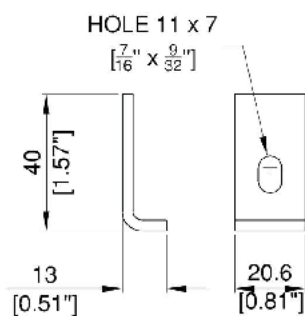
Filter Foam - Charcoal Grey
2m x 1m x 6mm / 79" x 39" x 1/4"

Material: Polyurethane

Part No.	Description	Weight
M65006	20 Pores per square inch.	0.5kg/1.1lb
M66006	30 Pores per square inch.	0.5kg/1.1lb

Clamps

SPEAKER GRILLE CLAMPS

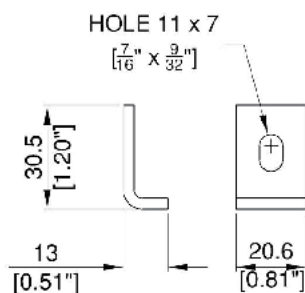


G0710

Speaker Clamp
Black Powder Coated

Material: Steel

Part No.	Finish	Weight
G0710	Black	21g/0.74oz



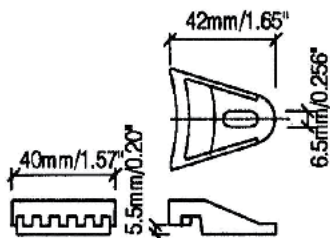
G0711

Speaker Clamp
Black Powder Coated

Material: Steel

Part No.	Finish	Weight
G0711	Black	16g/0.56oz

G0726

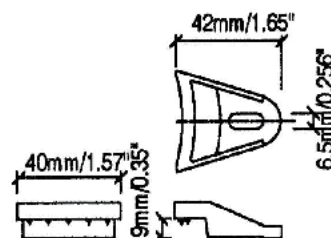


Speaker Clamp

Material: Plastic

Part No.	Finish	Weight
G0726	Black	8g/0.28oz

G0727

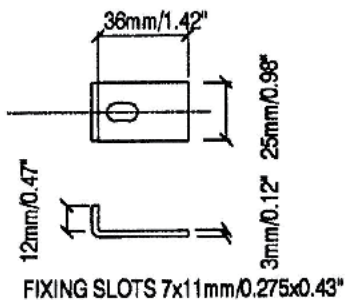


Speaker Clamp

Material: Plastic

Part No.	Weight
G0727	5g/0.18oz

Clamps



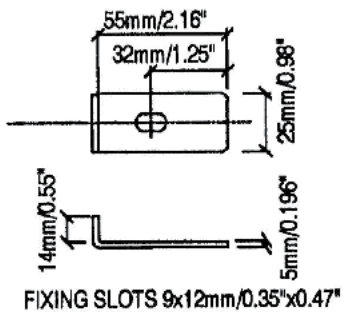
G0755

Speaker Clamp
Black Powder Coated

Material: Steel

Part No.	Finish	Weight
G0755	Black	27g/0.95oz

G0770

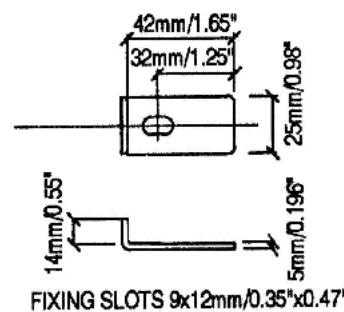


Speaker Clamp Heavy Duty - Long

Material: Steel

Part No.	Finish	Weight
G0770	Black	62g/2.19oz

G0780

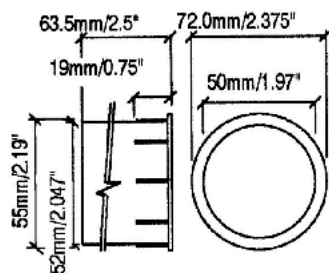


Speaker Clamp Heavy Duty - Medium.

Material: Steel

Part No.	Finish	Weight
G0780	Black	50g/1.76oz

M1530

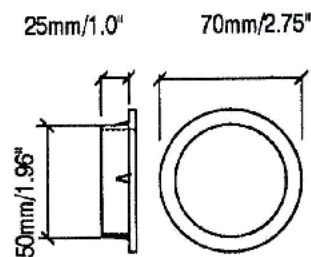


Speaker Cabinet Port Tube
Dia. 50mm / 1.97"

Material: Plastic

Part No.	Finish	Weight
M1530	Black	17g/0.6oz

M1531

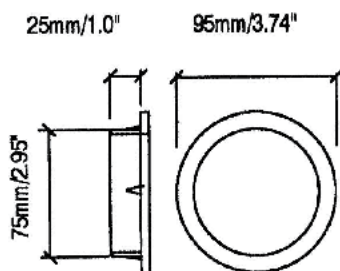


Speaker Cabinet Port Trim
Dia. 50mm / 1.97"

Material: Plastic

Part No.	Finish	Weight
M1531	Black	11g/0.39oz

M1533

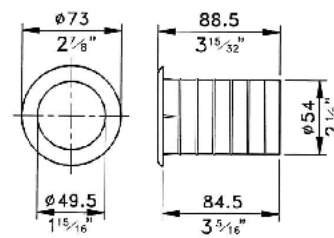


Speaker Cabinet Port Trim
Dia. 75mm / 2.95"

Material: Plastic

Part No.	Finish	Weight
M1533	Black	18g/0.63oz

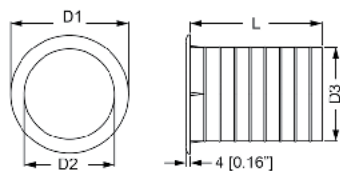
M1700



Plastic Port Tube
Dia. 49.5mm / 1.95"

Material: Plastic

Part No.	Finish	Weight
M1700	Black	35g/1.23oz



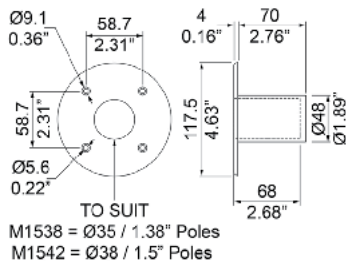
M1701 - M1704

Port Tubes
From Ø50mm / 1.97" to Ø150mm / 5.91"

	L	D1	D2	D3
M1701	110.5 [4.35"]	73 [2.87"]	49.5 [1.95"]	53.8 [2.12"]
M1702	111 [4.37"]	99 [3.9"]	76 [2.99"]	80 [3.15"]
M1703	111.6 [4.39"]	122.6 [4.82"]	98.6 [3.88"]	103.4 [4.07"]
M1704	148.1 [5.83"]	173 [6.81"]	150 [5.91"]	154.4 [6.08"]

Part No.	Finish	Description	Weight
M1701	Black	Ø50mm / 1.97" Port Tube	45g/1.59oz
M1702	Black	Ø75mm / 2.95" Port Tube	58g/2.05oz
M1703	Black	Ø100mm / 3.94" Port Tube	76g/2.68oz
M1704	Black	Ø150mm / 5.91" Port Tube	0.16kg/0.34lb

M1542

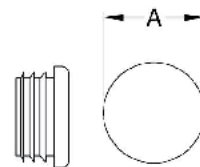


Speaker Mounting Top Hat
M1538 = 35mm / 1.38" Dia.
M1542 = 38mm / 1.5" Dia.

Material: Plastic

Part No.	Finish	Diameter	Weight
M1538	Black	35mm / 1.38"	69g/2.43oz
M1542	Black	38mm / 1.5"	72g/2.54oz

M1543/EC - M1544/EC



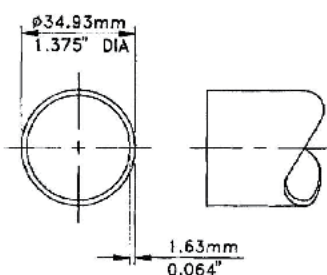
End Plug	A
M1543/EC	35mm / 1 1/8"
M1544/EC	38mm / 1 1/2"

Black Plastic Plug for Steel Speaker Tubes.

Material: Black Plastic

Part No.	Description	Diameter	Weight
M1543/EC	For M154306 - M154312 (p.326)	35mm / 1.38"	5g - 0.01lb
M1544/EC	For M154406 - M154412	38mm / 1.5"	10g - 0.02lb

M154306 - M154312

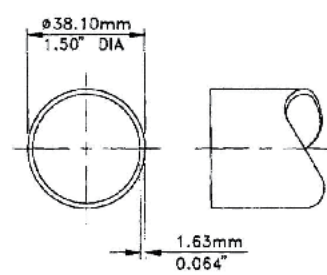


35mm / 1.38" Steel Tube for Speaker Cabinets.
Includes End Caps.
To suit 35mm / 1.38" Mounting Top Hats
Black Powder Coated

Material: 35mm / 1.38" Steel tube

Part No.	Finish	Length	Weight
M154306	Black	660mm / 25.98"	0.84kg/1.85lb
M154312	Black	1.2m / 47"	1.52kg/3.36lb

M154412

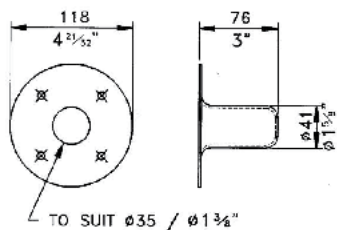


38mm / 1.5" Steel Tube for Speaker Cabinets.
Includes End Caps.
To suit 38mm / 1.5" Mounting Top Hats
Black Powder Coated

Material: 38mm / 1.5" Steel tube

Part No.	Finish	Length	Weight
M154412	Black	1.2m / 47"	1.69kg/3.73lb

Top Hats & Poles



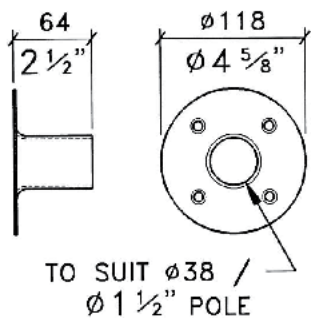
M1551

Heavy Duty Drawn Steel Top Hat

Material: 2.0mm / 14 gauge Steel

Part No.	Finish	Description	Weight
M1551	Black	76mm / 2.99" Deep Top Hat to Suit 1/2 35mm / 1.38" Poles	0.27kg/0.6lb
M1552	Black	76mm / 2.99" Deep Top Hat to Suit 1/2 38mm / 1.5" Poles	0.26kg/0.58lb
M1551/BP	Black	Steel Backplate for M1551 & M1552 Top Hats	0.13kg/0.29lb

M155238

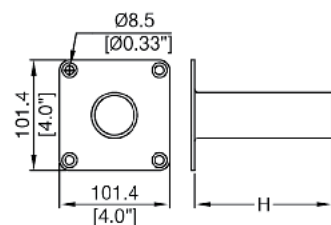


Top Hat Guide.

Material: 2.0mm / 14 gauge Steel

Part No.	Finish	Description	Weight
M155238	Black	For 38mm / 1.5" Poles	0.27kg/0.6lb

M1555



PART No.	H
M1554	101.6 / 4.0"
M1555	127.0 / 5.0"

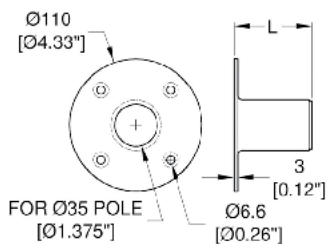
Heavy Duty Speaker Mounting Top Hat

Diameter: 35mm / 1.38"

Black Powder Coated

Material: Steel

Part No.	Finish	Depth	Weight
M1555	Black	127.0mm / 5"	0.59kg/1.3lb



PART No.	L
M1553/60	60 / 2.362"
M1553/65	65 / 2.559"
M1553/95	95 / 3.740"

M1553

Heavy Duty Welded Steel Top Hat.

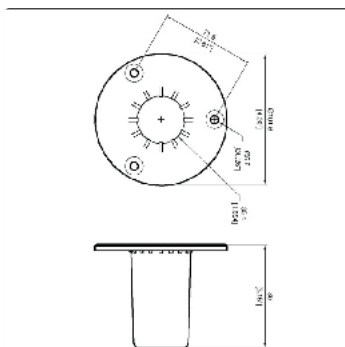
Diameter: 35mm / 1.38"

Recommended Load Capacity: 500kg / 1100lb

Black Powder Coated

Material: Steel

Part No.	Finish	Internal Diameter	Length (L)
M1553/60	Black	35mm / 1.38"	60mm / 2.36"
M1553/65	Black	35mm / 1.38"	65mm / 2.56"
M1553/95	Black	35mm / 1.38"	95mm / 3.74"



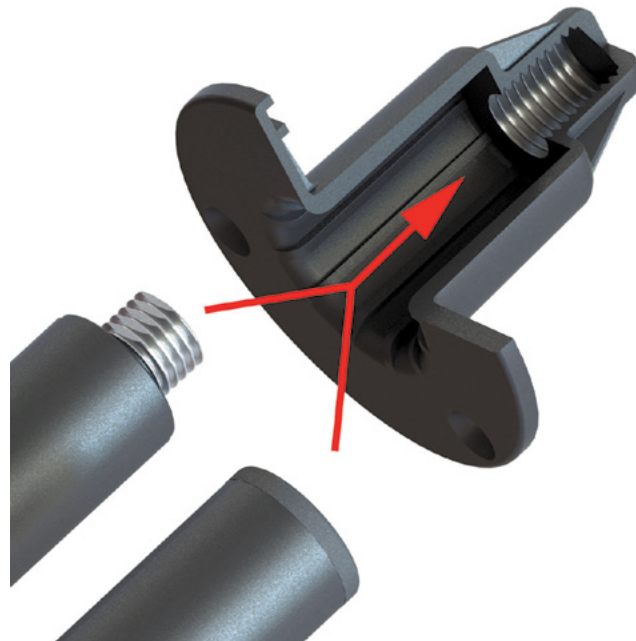
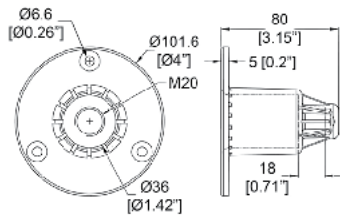
M1557

Zinc Die-Cast Top Hat.

Material: Die-Cast Zinc

Part No.	Finish	Diameter
M1557	Black	35mm / 1.38"
M1557W	White	35mm / 1.38"
M1557/38	Black	38mm / 1.5"

M1557/M20



Universal Speaker Mounting Top Hat

Accepts all 35mm / 1.38" tubes, plain or threaded.

Works with Plain End M154306 - M154312 Steel Tube Steel Tubes or **M204306 - M204312** (p.328) M20 Threaded Steel Tubes

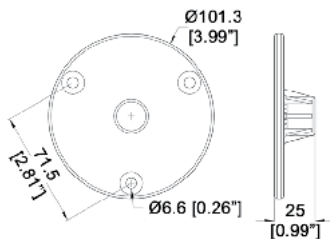
German Utility Model No. 20 2012 002 973.8

Has been applied for a USA patent.

Material: Die-Cast Zinc

Part No.	Finish
M1557/M20	Black

M1562

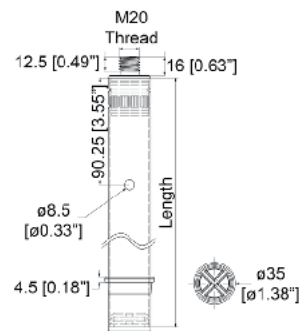


Aluminium Threaded Speaker Mounting Top Hat with M20 Thread to suit M20 Tapped Poles: **M204306 - M204312** (p.328)

Material: Aluminium

Part No.	Finish	Weight
M1562	Black Powder Coated	0.1kg/0.22lb

M204306 - M204312



35mm / 1.38" Steel Tube for Speaker Cabinets with M20 Thread.

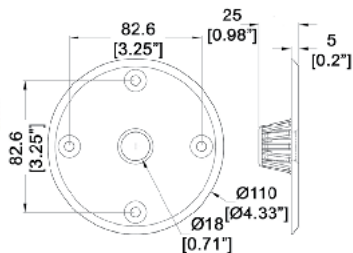
Retrofits into **M3555** (p.328) & **M3556** (p.328) .

(Length does not includes thread)

Material: 35mm / 1.38" Steel tube

Part No.	Finish	Length
M204306	Black	660mm / 25.98"
M204312	Black	1.2m / 47"

M3555



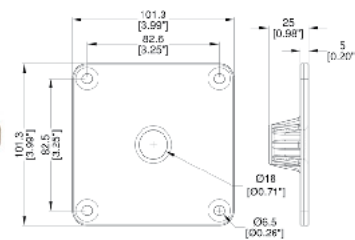
Threaded Speaker Mounting Top Hat with M20 Thread to suit M20 Tapped Poles: **M204306 - M204312** (p.328)

Retrofits into **M1555** (p.327)

Material: Die Cast Zinc

Part No.	Finish	Weight
M3555	Black Powder Coated	260g - 0.573lb

M3556



Threaded Speaker Mounting Top Hat with M20 Thread to suit M20 Threaded Poles: **M204306 - M204312** (p.328)

Retrofits into **M1555** (p.327)

Material: Die-Cast Zinc

Part No.	Finish	Weight
M3556	Black Powder Coated	300g - 0.66lb

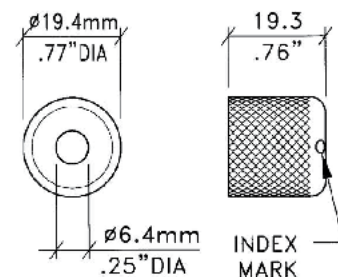
Ivory Knobs



If you are interested in ivory coloured knobs, please talk to your Penn Elcom sales representative.

Part No.	Finish
Ivory Knobs	Ivory

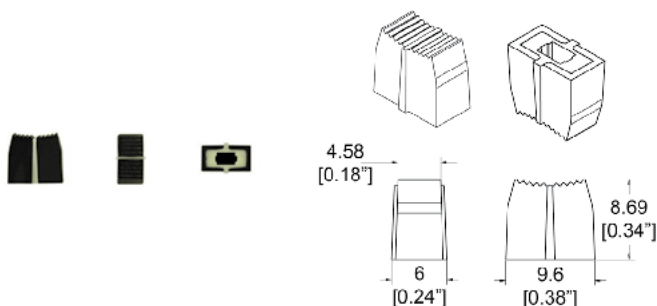
M1320



Metal Knob for Amplifiers with Grub Screw Fixing

Part No.	Finish	Weight
M1320C	Chrome	30g/1.06oz
M1320K	Black	30g/1.06oz

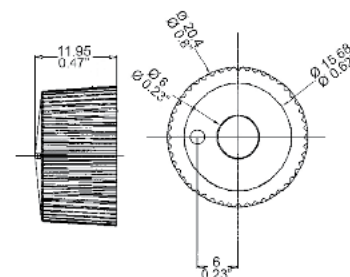
M1330



Black Slider Knob with Cream Indicator Line.
Polypropylene core with a rubberized outer coating which makes it very comfortable to use.

Part No.	Finish	Description	Weight
M1330	Black and Cream	Slider Knob	11g/0.39oz

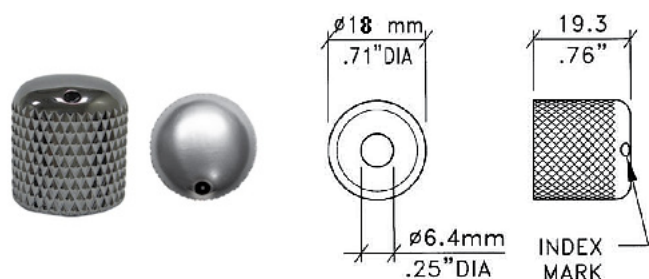
Z408015



Phenolic Amplifier Knob
Black with Ivory Indicator

Part No.	Finish	Marker
Z408015	Black	Ivory

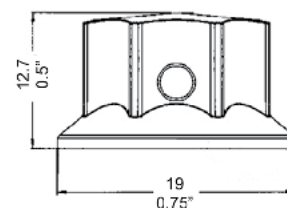
Z408116



Metal Knob for Amplifiers with Grub Screw Fixing

Part No.	Finish
Z408116	Chrome

Z408601

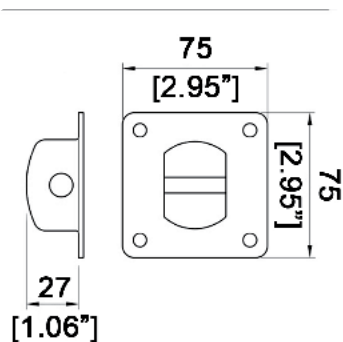


Phenolic Amplifier Knob
Black with Ivory Indicator

Part No.	Finish
Z408601	Black



5710BK



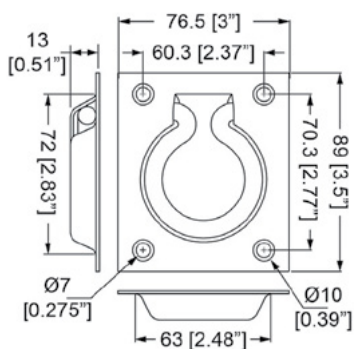
Roping eye with no moving parts

Material: Steel

Part No.	Description	Weight
5710BK	Roping Eye with no Moving Parts	0.16kg/0.34lb

Flyware

5715

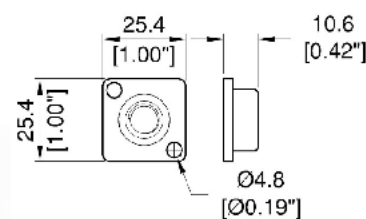


Recessed Tie Down/Ring Pull.

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Weight
5715	Zinc	0.16kg/0.34lb

AA0326

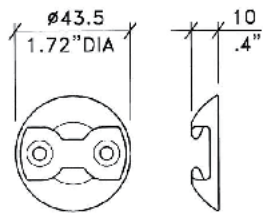


25.4mm x 25.4mm / 1" x 1" M10 Internal Mounting Point.

Material: 3.0mm / 1/8" Steel

Part No.	Finish	Weight
AA0326	Zinc	24g/0.85oz

R1436



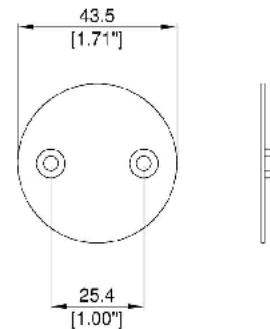
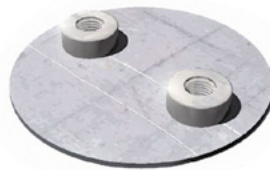
FIXING HOLES 5mm / .20" DIA

Single Point Anchor Plate.
Use Mounting Screw **S1441** (p.234)

Material: 7075-T6511 High Tensile Aircraft Aluminium

Part No.	Finish	Weight
R1436K	Black	20g/0.71oz

R1436/BP

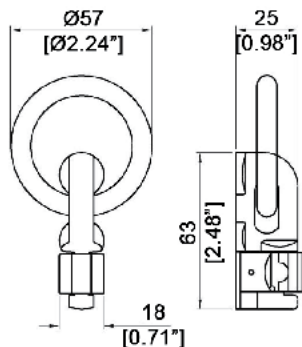


Backplate for R1436 with M5 Fixings

Material: 0.9mm / 20 gauge Steel

Part No.	Weight
R1436/BP	25g/0.88oz

R1437/01

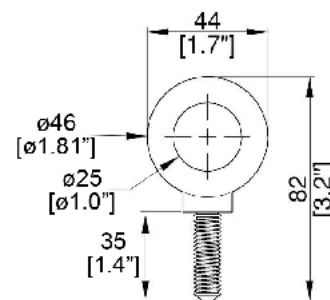


Double Stud Flying Point.
Replaces 1437

Material: Metal

Part No.	Weight
R1437/01	0.17kg/0.38lb

R1737

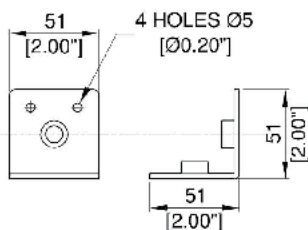


Single Flying Point
For use with Bracket **R1738** (p.332)
Load Capacity: 227kg / 500kg

Material: Steel

Part No.	Description	Weight
R1737M	M10	0.22kg/0.49lb

Flyware



FIXING HOLES 5mm/.20"

R1738

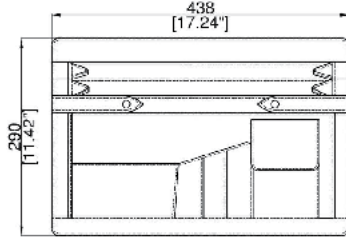
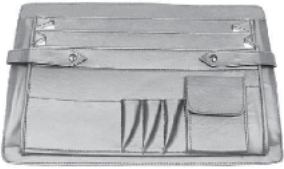
Internal Mounting Bracket.
For use with **R1737** (p.332) Single Flying Point.
Use **S1738** (p.234) Travel Bolt.
Test Certificate Available

Material: 3.0mm / 1/8" Steel

Part No.	Finish	Thread	Weight
R1738M	Zinc	M10	0.13kg/0.29lb
R1738MK	Black		
1240	Yellow Zinc	3/8 UNC	0.13kg/0.29lb
1240-M12		M12	

M1815/2

Briefcase Insert



Material: PVC

Part No.	Weight
M1815/2	0.55kg/1.22lb

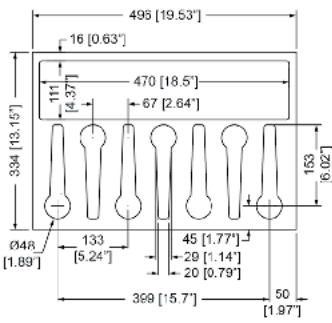
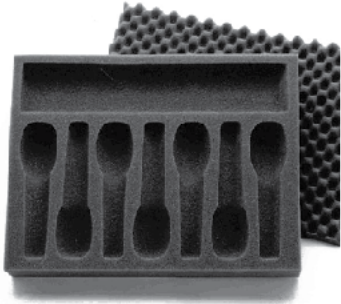
M6002

Foam Insert for 7 Microphones.

Width: 430mm / 16.93"

Depth: 320mm / 12.6"

Height: 88.9mm / 3.5"



Material: Foam

Part No.	Weight
M6002	0.21kg/0.46lb

FAST & SIMPLE CASE SYSTEMS

See page 336 for more information



Penn Parcel Boxes

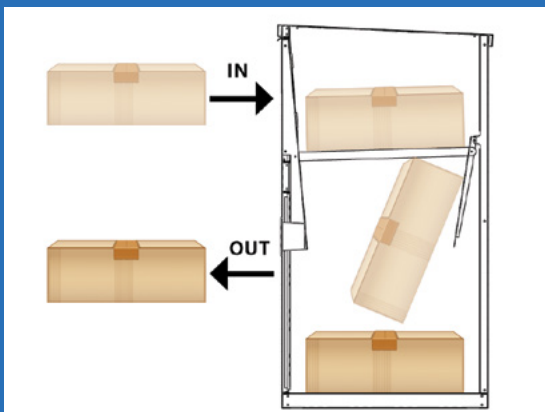
PBX1 & PBX2

The secure solution to
unattended parcel delivery



Penn Elcom's shopping cabinets are the ideal choice for a totally secure way to receive letters, parcels and boxes while unattended.

The weather resistant containers install quickly to secure surfaces such as concrete and also come with a handy wall mount bracket too. This makes PBX perfect for residences, offices, public areas or communal interiors.



HOW IT WORKS

Deliveries are placed through a swing-open hatch at the top of the box into a loading bay. Then, when the handle is released the cantilevered bay floor swings down, allowing items to move securely into locked storage below.

This system ensures that items cannot be accessed from the entry hatch and offers the peace of mind security that deliveries are safe.





CONTACT FREE

Since the PBX can be securely installed to porches, paths, gardens and driveways, it's ideal for home deliveries when occupants are unable to attend in person. Couriers simply drop the item into the box where it's safe until collection.



ANTI THEFT

The clever two-stage security system ensures items cannot be reached through the entry hatch and remain inaccessible without the unique key (2 supplied).



WEATHER RESISTANT

The PBX shopping cabinet is tough - with a strong anti-weather powder coat to keep it protected from the elements. Not only that, but the seals are also crafted with weather resistant materials so it's built to endure.



TWO SIZES

PBX1 is the ideal model for homes and offices, perfect for everyday deliveries. For frequent parcel traffic and multiple users, the heavy duty PBX2 model has a larger volume and makes an excellent upgrade.

MODEL SPECIFICATIONS

PBX1

Width:
516mm / 20.31"
Height:
1021mm / 40.20"
Depth:
446mm / 17.55"
Weight:
34kg / 75lbs

PBX1 Maximum Box Size:
420 x 240 x 360mm /
16.53" x 9.44" x 14.17"

Capacity: 95L



PBX2

Width:
723mm / 28.46"
Height:
1300mm / 51.18"
Depth:
732mm / 28.82"
Weight:
72kg / 158.7lbs

PBX2 Maximum Box Size:
600 x 300 x 550mm /
23.62" x 11.81" x 21.65"

Capacity: 248L



FAST & SIMPLE CASE SYSTEMS

N-CASE 1 & N-CASE 2



Quick and easy construction of small and medium sized cases

VIEW OUR FULL RANGE OF SMALL CASE SYSTEMS ONLINE TODAY

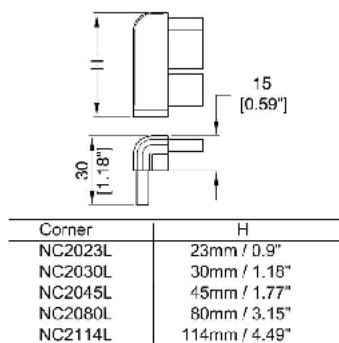
CATALOGUE: Penn-Elcom.com



N-Case 1 is designed for fast and easy construction of briefcases and small cases



- **No mitring required**
- **36 possible heights: from 43mm to 224mm**
- **Glue or staple**
- **2 panel assembly**
- **5mm panel thickness**
- **Dedicated briefcase interiors**

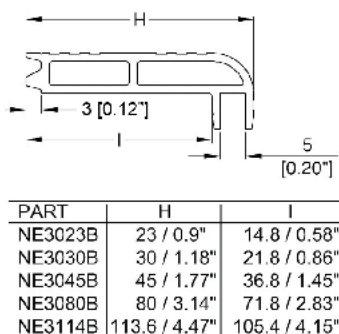
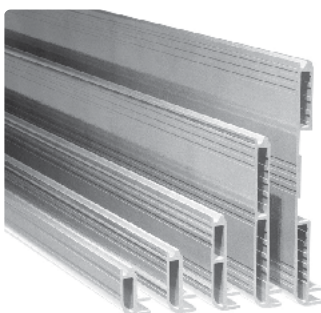


NC2xxxL

N-Case 1 Plastic Corner, **Lidmaker**.
to suit **NE3023L - NE3114L** (p.338) Lidmaker Extrusions.
Use **NX0400** (p.341) Epoxy Adhesive.

Material: ABS

Part No.	Finish	Height (H)	Matching Extrusion	Weight
NC2023LK	Black	23mm / 7/8"	Fits NE3023L	5g/0.18oz
NC2030LK	Black	30mm / 1.18"	Fits NE3030L	6g/0.21oz
NC2045LK	Black	45mm / 1.77"	Fits NE3045L	10g/0.35oz
NC2060LK	Black	60mm / 2.36"	Fits NE3060L	18g/0.63oz
NC2080LK	Black	80mm / 3.15"	Fits NE3080L	18g/0.63oz
NC2114LK	Black	114mm / 4.49"	Fits NE3114L	18g/0.63oz

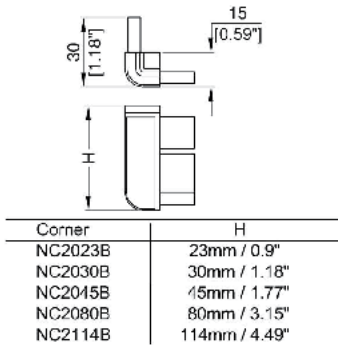


NE3023B - NE3114B

N-Case 1 **Basemaker** Extrusion, Anodised Silver.

Material: Aluminium

Part No.	Height (H)	Length	Weight
NE3023BAS NE3023BAS/2000	23mm / 7/8"	4m / 157" 2m / 79"	1.12kg/2.47lb 0.56kg/1.23lb
NE3030BAS NE3030BAS/2000	30mm / 1.18"	4m / 157" 2m / 79"	1.36kg/3lb 0.68kg/1.5lb
NE3045BAS NE3045BAS/2000	45mm / 1.77"	4m / 157" 2m / 79"	1.96kg/4.32lb 0.98kg/2.16lb
NE3060BAS NE3060BAS/2000	60mm / 2.36"	4m / 157" 2m / 79"	0.78kg/1.72lb
NE3080BAS NE3080BAS/2000	80mm / 3.15"	4m / 157" 2m / 79"	2.12kg/4.67lb 1.06kg/2.34lb
NE3114BAS NE3114BAS/2000	114mm / 4.49"	4m / 157" 2m / 79"	3.84kg/8.47lb 1.92kg/4.23lb

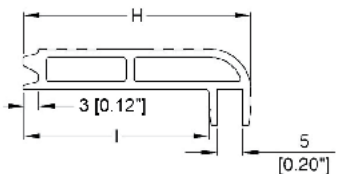
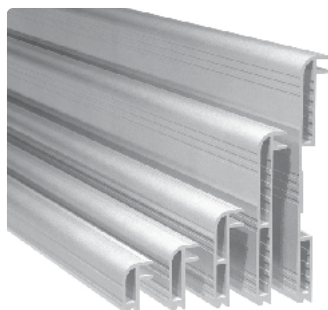


NC2xxxB

N-Case 1 Plastic Corner, **Basemaker**.
to suit **NE3023B - NE3114B** (p.337) Basemaker Extrusions.
Use **NX0400** (p.341) Epoxy Adhesive.

Material: ABS

Part No.	Finish	Height (H)	Matching Extrusion	Weight
NC2023BK	Black	23mm / 7/8"	Fits NE3023B	5g/0.18oz
NC2030BK	Black	30mm / 1.18"	Fits NE3030B	6g/0.21oz
NC2045BK	Black	45mm / 1.77"	Fits NE3045B	10g/0.35oz
NC2060BK	Black	60mm / 2.36"	Fits NE3060B	18g/0.63oz
NC2080BK	Black	80mm / 3.15"	Fits NE3080B	18g/0.63oz
NC2114BK	Black	114mm / 4.49"	Fits NE3114B	20g/0.71oz



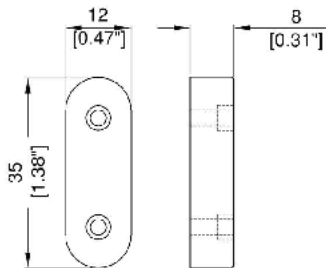
NE3023L - NE3114L

N-Case 1 **Lidmaker** Extrusion, Anodised Silver.

Material: Aluminium

Part No.	Height (H)	Length	Weight
NE3023LAS NE3023LAS/2000	23mm / 7/8"	4m / 157" 2m / 79"	1.16kg/2.56lb 0.58kg/1.28lb
NE3030LAS NE3030LAS/2000	30mm / 1.18"	4m / 157" 2m / 79"	1.4kg/3.09lb 0.7kg/1.54lb
NE3045LAS NE3045LAS/2000	45mm / 1.77"	4m / 157" 2m / 79"	2kg/4.41lb 1kg/2.2lb
NE3060LAS NE3060LAS/2000	60mm / 2.36"	4m / 157" 2m / 79"	0.78kg/1.72lb
NE3080LAS NE3080LAS/2000	80mm / 3.15"	4m / 157" 2m / 79"	3.16kg/6.97lb 1.58kg/3.48lb
NE3114LAS NE3114LAS/2000	114mm / 4.49"	4m / 157" 2m / 79"	3.84kg/8.47lb 1.92kg/4.23lb

F1699/LD



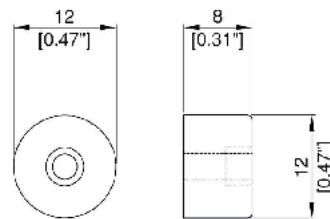
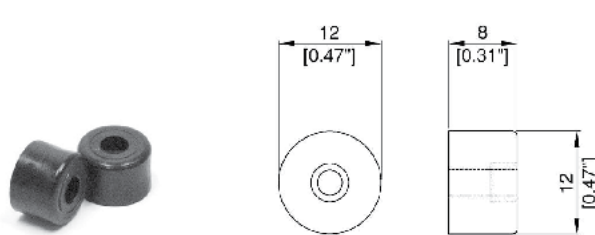
FIXING HOLES 3.2mm/.126"

Plastic Foot

Material: Plastic

Part No.	Weight
F1699/LD	20g/0.71oz

F1698/LD



FIXING HOLES 3.2mm/.126"

Plastic Foot

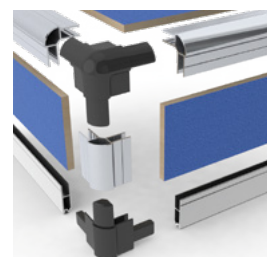
Material: Plastic

Part No.	Weight
F1698/LD	7g/0.25oz

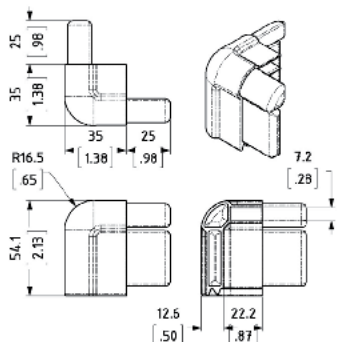
N-Case 2 is designed for fast and easy construction of medium and large sized cases

N-Case 2

The N-Case 2 System comprises of aluminium extrusions and push-in plastic corners

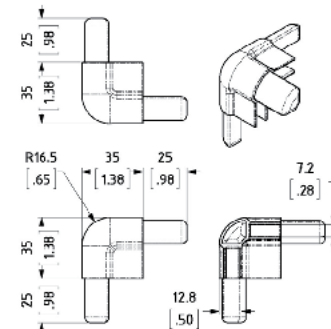


NC2LC54K



Lidmaker Corner for use with **NC2LE54** (p.339) Lidmaker Extrusion. Mates with **NC2HCBK** (p.340) Hybrid Base Corner.

NC2C3K

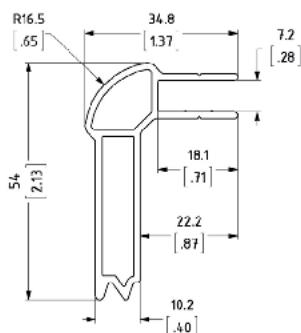


3-Legged Corner for use with **NC2DAE** (p.339) Double Angle Extrusion.

Part No.	Finish	Description
NC2LC54K	Black	Lidmaker Corner

Part No.	Finish	Description
NC2C3K	Black	3-Legged Corner

NC2LE54

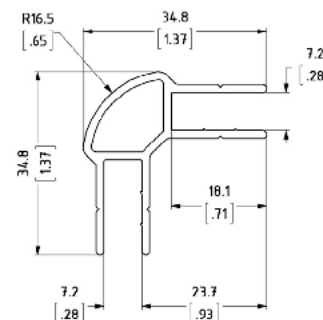


7.2mm / 5/16" **Lidmaker Extrusion** - 54mm / 2.13" deep external. Mates with **NC2HE** (p.340) Hybrid Extrusion. Use with **NC2LC54K** (p.339) Lidmaker Corner.

Material: Aluminium 6063-T5

Part No.	Finish	Description	Length
NC2LE54	Aluminium	Lidmaker	4m / 157"
NC2LE54/2000	Aluminium	Lidmaker	2m / 79"

NC2DAE

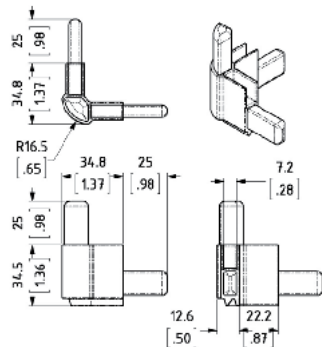


7.2mm / 5/16" **Double Angle Extrusion** to construct base of case and deep lid framework. Use with **NC2C3K** (p.339) 3-Legged Corner.

Material: Aluminium 6063-T5

Part No.	Finish	Description	Length
NC2DAE	Aluminium	Double Angle	4m / 157"
NC2DAE/2000	Aluminium	Double Angle	2m / 79"

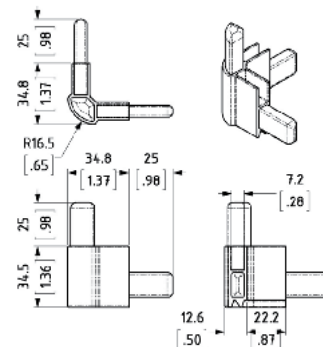
NC2HCBK



Hybrid Corner for use on **base section** of case. Mates with **NC2HCLK** (p.340) Hybrid Lid Corner and with **NC2LC54K** (p.339) Lidmaker Corner.

Part No.	Finish	Description
NC2HCBK	Black	Hybrid Corner for base

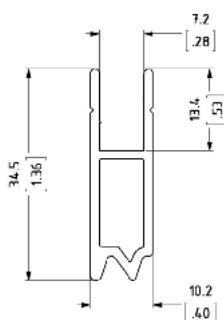
NC2HCLK



Hybrid Corner for use on deep **lid section** of case. Mates with **NC2HCBK** (p.340) Hybrid Base Corner.

Material: Aluminium 6063-T5

Part No.	Finish	Description
NC2HCLK	Black	Hybrid Corner for lid



NC2HE

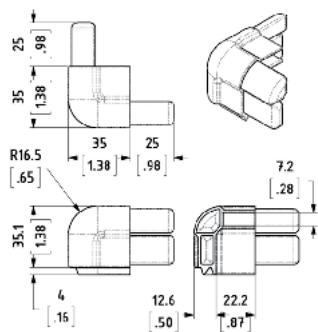
7.2mm / 5/16" **Hybrid Extrusion**. Forms location at top of case base and at bottom of a deep lid. Mates with itself and with **NC2LE54** (p.339) Lidmaker Extrusion.

Use with **NC2HCBK** (p.340) Corner to mate with **NC2LC54K** (p.339) Lidmaker Corner or to mate with **NC2HCLK** (p.340) Hybrid Lid Corner if making a deep lid.

Material: Aluminium 6063-T5

Part No.	Finish	Description	Length
NC2HE	Aluminium	Hybrid	4m / 157"
NC2HE/2000	Aluminium	Hybrid	2m / 79"

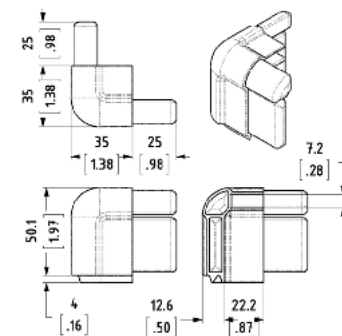
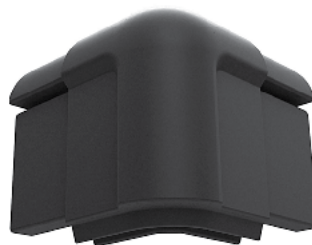
NC2BC39K



39mm / 1.54" **Basemaker Corner** for use with **NC2BE39** (p.341) Basemaker Extrusion. Mates with **NC2HCLK** (p.340) Hybrid Lid Corner.

Part No.	Description
NC2BC39K	39mm / 1.54" Corner for Basemaker

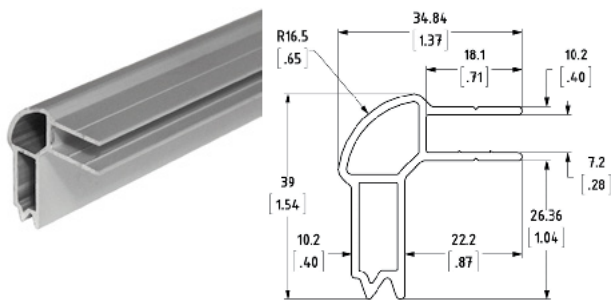
NC2BC54K



54mm / 2.13" **Basemaker Corner** for use with **NC2BE54** (p.341) Basemaker Extrusion. Mates with **NC2HCLK** (p.340) Hybrid Lid Corner.

Part No.	Finish	Description
NC2BC54K	Aluminium	54mm / 2.13" Corner for Basemaker

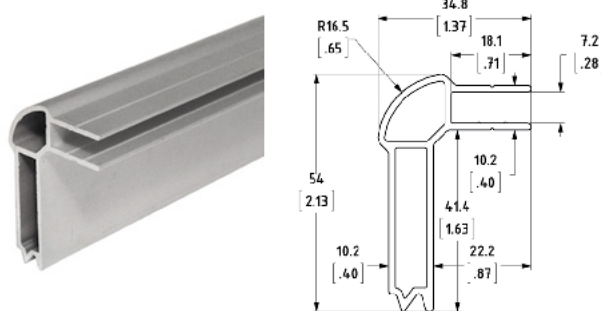
NC2BE39



7.2mm / 5/16" **Basemaker Extrusion** - 39mm / 1.54" deep external.
 Mates with **NC2HE** (p.340) Hybrid Extrusion.
 Use with **NC2BC39K** (p.340) Basemaker Corner.
 Material: Aluminium 6063-T5

Part No.	Finish	Description	Length
NC2BE39	Aluminium	Basemaker	4m / 157"
NC2BE39/2000	Aluminium	Basemaker	2m / 79"

NC2BE54

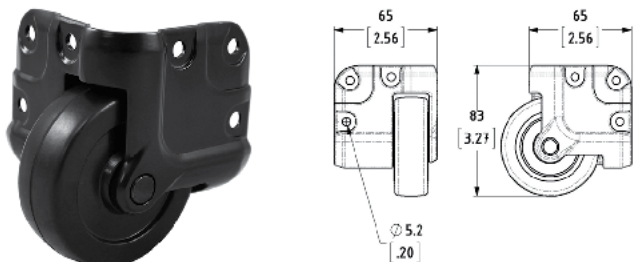


7.2mm / 5/16" **Basemaker Extrusion** - 54mm / 2.13" deep external.
 Mates with **NC2HE** (p.340) Hybrid Extrusion.
 Use with **NC2BC54K** (p.340) Basemaker Corner.
 Material: Aluminium 6063-T5

Part No.	Finish	Description	Length
NC2BE54	Aluminium	Basemaker	4m / 157"
NC2BE54/2000	Aluminium	Basemaker	2m / 79"

N-Case 2

NC2W65

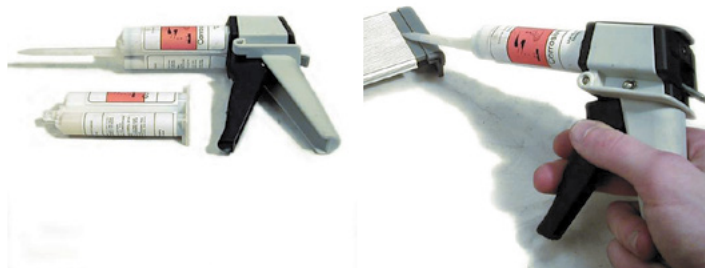


65mm / 2.56" Recessed Corner Castor for N-Case 2.
 Recommended Load Capacity per Wheel: 50kg/110.23lb

Material: Aluminium

Part No.	Finish
NC2W65-HK	Black Lacquer

NX0400 - NX0600



Two Part Epoxy Adhesive and Applicator Gun for use with N-Case Extrusions and Corners

Material: Epoxy Adhesive

Part No.	Description	Weight
NX0400	Epoxy Adhesive Two Part Tube 50ml	73g/2.57oz
NX0500	Replacement Mixer Nozzle for NX0400	2g/0.071oz
NX0600	Applicator Gun for NX0400	0.41kg/0.9lb



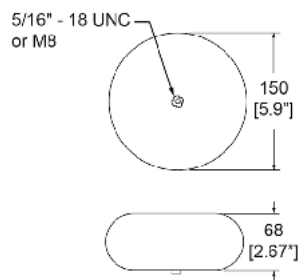
NCT211

Low-cost, pneumatic stapler that allows for simple assembly of the N-Case 2 System.
NCT06 (p.341) : Box of 20000 6mm / 1/4" Staples to use with **NCT211** (p.341) Pneumatic Stapler.

Part No.	Description
NCT211	Pneumatic Stapler
NCT06	6mm / 1/4" Staples for use with the NCT211 (p.341) Stapler



Build a Better Crate
See our Range of Crating Hardware



6035 - 6225

Air-Dampened Pallet Cushions. Easily attached to pallets or crates for shock and vibration protection.

Made from durable and chemically resistant polyethylene.

Available in a colour-coded range to suit different loads (see list).

Suits a 5/16-18 UNC or M8 bolt (also available without T-Nut).

Use Spacer **6228** (p.343) to increase cushion height to 96mm / 3.78"

Material: Polyethylene

5/16 - 18 UNC Pallet Cushions

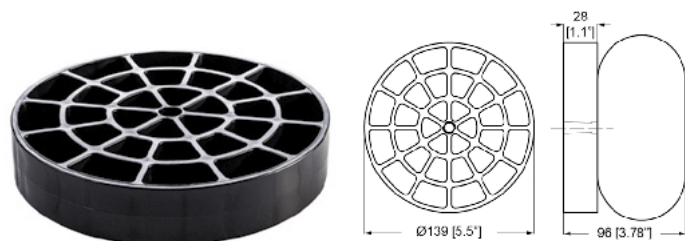
Part No.	Finish	Load Capacity (Kg)	Load Capacity (Lb)	Fixing	Weight
6035	Tan	9.1Kg - 15.9Kg	20Lb - 35Lb	5/16 - 18 UNC	0.19kg/0.41lb
6050	Green	13.6Kg - 22.7Kg	30Lb - 50Lb	5/16 - 18 UNC	0.19kg/0.41lb
6080	Yellow	20.4Kg - 36.3Kg	50Lb - 80Lb	5/16 - 18 UNC	0.19kg/0.41lb
6125	Blue	31.8Kg - 56.7Kg	70Lb - 125Lb	5/16 - 18 UNC	0.19kg/0.41lb
6225	Orange	56.7Kg - 102Kg	125Lb - 225Lb	5/16 - 18 UNC	0.19kg/0.41lb

M8 Pallet Cushions

Part No.	Finish	Load Capacity (Kg)	Load Capacity (Lb)	Fixing	Weight
6050-M8	Green	13.6Kg - 22.7Kg	30Lb - 50Lb	M8	0.19kg/0.41lb
6080-M8	Yellow	20.4Kg - 36.3Kg	50Lb - 80Lb	M8	0.19kg/0.41lb
6125-M8	Blue	31.8Kg - 56.7Kg	70Lb - 125Lb	M8	0.19kg/0.41lb
6225-M8	Orange	56.7Kg - 102Kg	125Lb - 225Lb	M8	0.19kg/0.41lb

6228

Pallet Cushion Spacer to Suits **6035 - 6225** (p.343) Pallet Cushions. Increases cushion height to 96mm / 3.78"

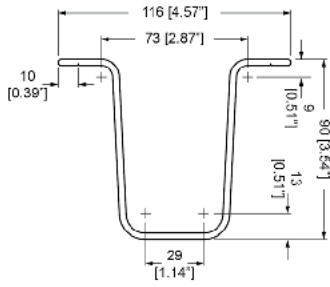


Material: Plastic

Part No.	Description	Weight
6228	Plastic	0.15kg/0.34lb



E0090 - Large Pallet Skid



Large pallet skid.

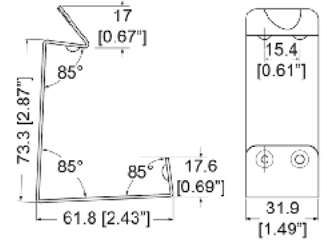
116mm x 90mm / 4.57" x 3.54"

Allows cases without wheels or with removable wheels to be handled with fork lift or pallet truck.

Material: 3.25mm / 1/8" Aluminium 6063-T5

Part No.	Length	Weight
E0090	4m / 157"	9.44kg/20.81lb

1651

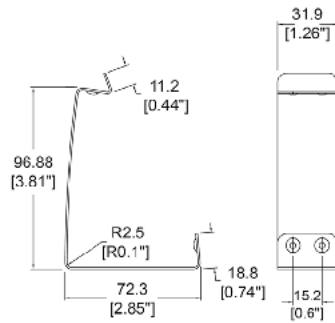


Cleat Lock #1 with Dimples

Material: 1mm / 20 gauge Steel

Part No.	Finish
1651	Zinc

1652

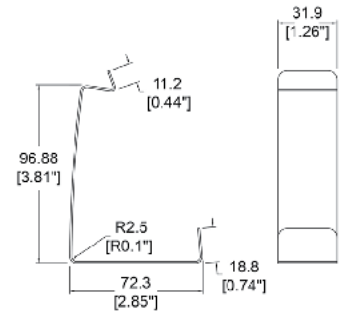


Cleat Lock #2 with Dimples

Material: 1mm / 20 gauge Steel

Part No.	Finish
1652	Zinc

1652PLAIN



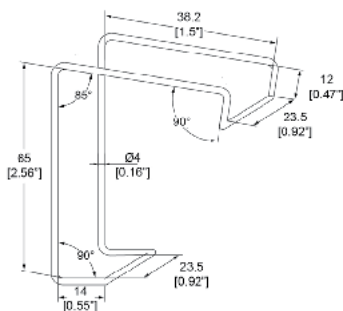
Cleat Lock #2 without Dimples

Material: 1mm / 20 gauge Steel

Part No.	Finish
1652-PLAIN	Zinc

1656

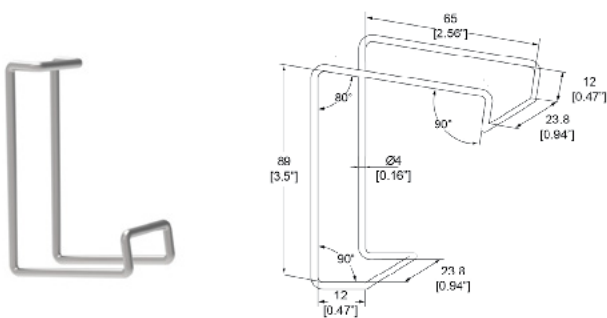
Small #2 Spring-Lock.



Material: Spring Steel

Part No.	Finish	Weight
1656	Zinc	31g/1.09oz

1657

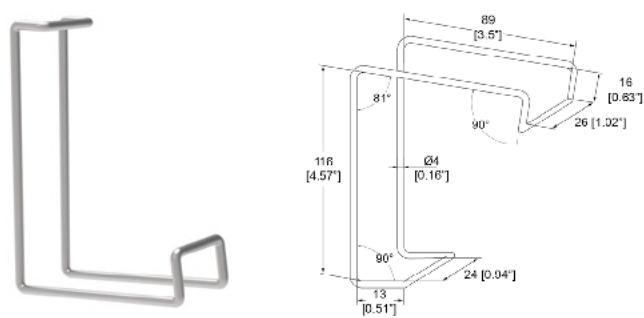


Medium #3 Spring-Lock.

Material: Spring Steel

Part No.	Finish	Weight
1657	Zinc	88g/3.1oz

1659



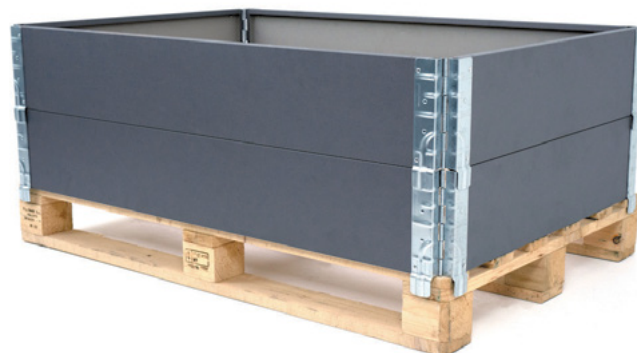
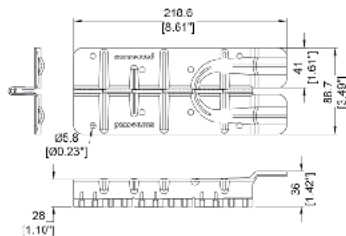
Large #4 Spring-Lock.

Material: Spring Steel

Part No.	Finish	Weight
1659	Zinc	54g/1.9oz

Crating

P1390GLV - Pallet Collar Hinge



Pallet Collar Hinge with Removable Pin
220mm x 87mm x 1.5mm / 8.66" x 3.43" x 1/16"

Material: Galvanized Steel

Part No.	Finish	Description
P1390GLV	Galvanized	Pallet Collar Hinge with Removable Pin

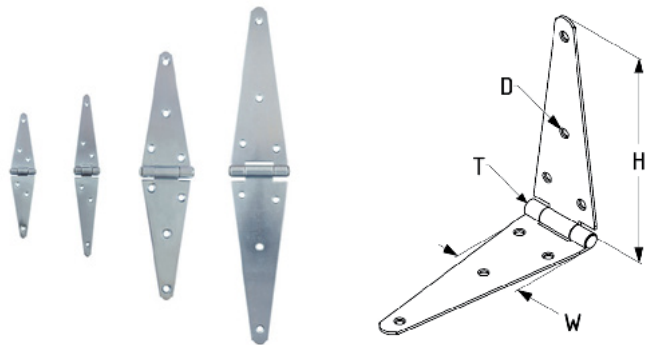


Easy Storage: Simply fold your crate flat



1903 - 1908 - Strap Hinges

Crating



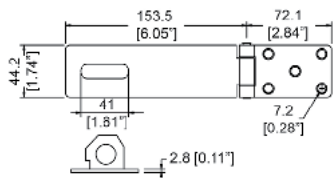
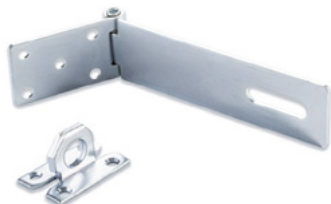
Strap Hinges

Finish: Zinc

Part No.	Height (H)	Width (W)	Holes (D)	Thickness (T)	Material Thickness	Weight
1903	75mm / 3"	32mm / 1.26"	Ø5mm / 3/16"	8mm / 5/16"	1.5mm / 1/16"	98g/3.46oz
1904	100mm / 4"	31.6mm / 1.24"	Ø5.5mm / 3/16"	8mm / 5/16"	2.5mm / 3/32"	0.12kg/0.26lb
1906	150mm / 6"	66mm / 2.6"	Ø7mm / 1/4"	14mm / 9/16"	2.5mm / 3/32"	0.3kg/0.65lb
1908	200mm / 8"	73.7mm / 2.9"	Ø7.5mm / 5/16"	14mm / 9/16"	2.5mm / 3/32"	0.42kg/0.93lb

2698

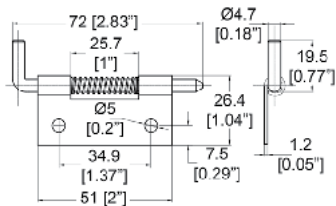
Heavy Duty 152.4mm / 6" Padlock Hasp.
Comes with Staple.



Material: Steel

Part No.	Finish	Weight
2698	Zinc	0.28kg/0.62lb

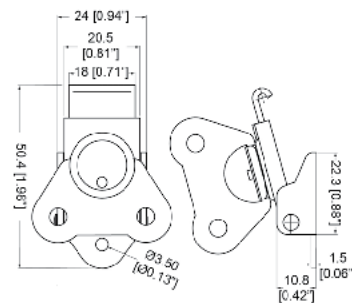
1424



Quick Release Spring-Loaded Hinge.

Part No.	Finish	Orientation	Weight
1424L	Zinc	Left	1.7g/0.06oz
1424R	Zinc	Right	1.7g/0.06oz

7335

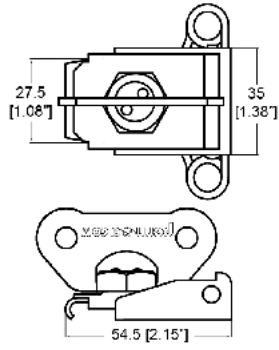


Small Surface Mount Twist Latch with Exposed Mounting Hole. Flat Cam.
Use Keeper Plate **0334** (p.49) (Not Included).

Material: Steel

Part No.	Finish	Weight
7335	Zinc	43g/1.52oz
7335SS	Stainless Steel	43g/1.52oz

7460

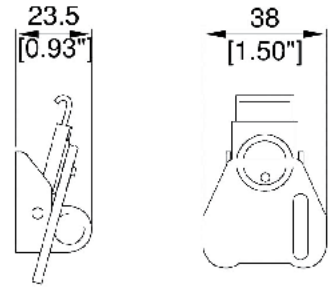


Medium Twist Latch. Spring Loaded.
Keeper Plate Not Included

Material: Steel

Part No.	Finish	Description
7460	Zinc	
7435	Zinc	Unsprung Version

7339



Small Surface Mount Twist Latch. **Padlockable**.
Use Keeper Plate **0334** (p.49) (Not Included).

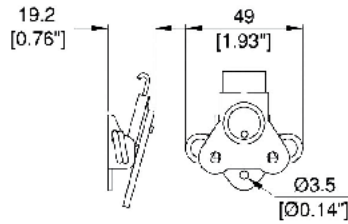
Material: Steel

Part No.	Finish	Weight
7339	Zinc	58g/2.05oz
7339BK	Black	58g/2.05oz
7339SS	Stainless Steel	58g/2.05oz

7365

Small Surface Mount Twist Latch. Flat Cam. Spring-Loaded. Exposed Mounting Hole.

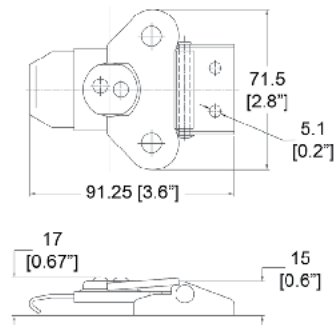
Use Keeper Plate **0334** (p.49) (Not Included).



Material: Steel

Part No.	Finish	Description	Weight
7365	Zinc		45g/1.59oz
7365BK	Black		45g/1.59oz
7365BK-16	Black	4mm / 3/16" Mounting Holes	45g/1.59oz

7538

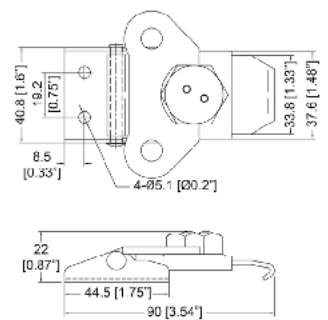


Large Surface Mount Twist Latch. Flat Cam.
Use Keeper Plate **0371** (p.49) (Not Included)

Material: Steel

Part No.	Finish	Weight
7538	Zinc	0.13kg/0.29lb
7538SS	Stainless Steel	0.13kg/0.29lb

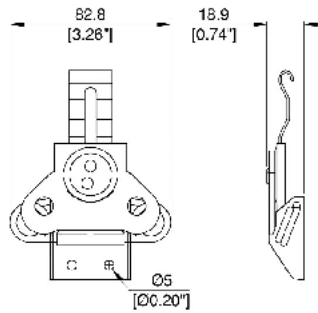
7536



Large Surface Mount Twist Latch.
Use Keeper Plate **0371** (p.49) (Not Included)

Material: Steel

Part No.	Finish	Weight
7536	Zinc	0.13kg/0.29lb



7589

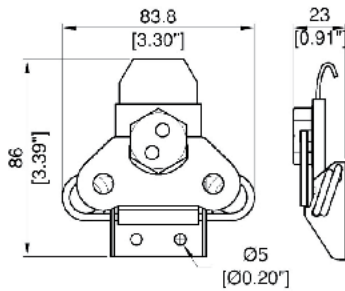
Large Surface Mount Twist Latch. **Padlockable**. Spring-Loaded. Use Keeper Plate **2011** (p.50) (Not Included)

Material: Steel

Part No.	Finish	Description
7589	Zinc	Flat Cam
7583		Flat Cam, No Spring
7569		Hex Cam

Part No.	Finish	Description	Weight
2011	Zinc	Catch Plate	29g/1.02oz

7566

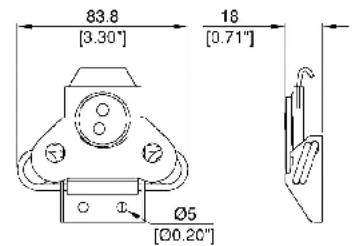


Large Surface Mount Twist Latch. Spring-Loaded. Use Keeper Plate **0371** (p.49) (Not Included)

Material: Steel

Part No.	Finish	Weight
7566	Zinc	0.16kg/0.35lb

7568

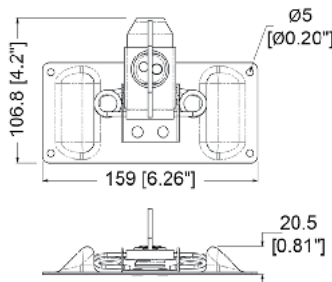


Large Surface Mount Twist Latch. Flat Cam. Spring-Loaded. Use Keeper Plate **0371** (p.49) (Not Included)

Material: Steel

Part No.	Finish	Weight
7568	Zinc	0.16kg/0.35lb
7568SS	Stainless Steel	0.16kg/0.35lb

2017-7568



Large Surface Mount Twist Latch **7568** (p.45) Pre-Riveted into **2017** (p.46) protector plate with protective ridges.

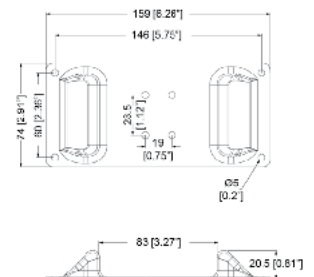
2017 (p.46) protector plate also sold separately Use Keeper Plate **0371** (p.49) (Not Included).

Material: Steel

Finish: Zinc

Part No.	Description	Weight
2017-7568	Large Surface Latch in protector plate	0.33kg/0.73lb

2017



Surface mount twist latch protector plate with protective ridges. For use with 1/2" plywood.

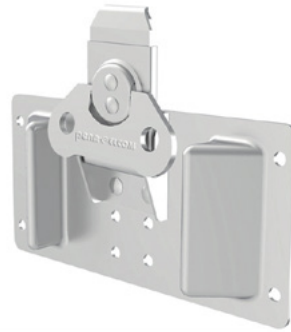
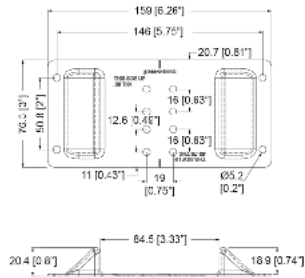
Works with with large twist latches **7536** (p.44) , **7538** (p.44) and **7568** (p.45) . Also available with Latch Pre-Riveted Latch **2017-7568** (p.46)

Material: Steel

Finish: Zinc

Part No.	Description	Weight
2017	Protector Plate Large Twist Latches	0.16kg/0.35lb

2017MP - NEW!



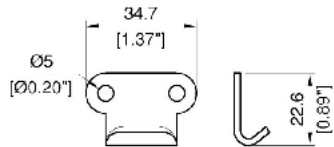
Multi-position surface mount twist latch protector plate with protective ridges. (Latch not included)

The multiple mounting hole patterns enable the latch to operate with catch plates when used with 3/8", 1/2" or 3/4" plywood.

Works with large twist latches **7536** (p.44), **7538** (p.44) and **7568** (p.45).

Part No.	Finish	Description
2017MP	Zinc	Multi-position surface mount twist latch protector

1091

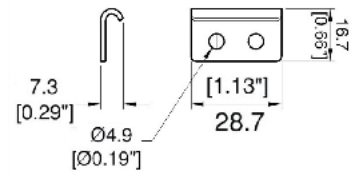
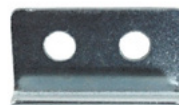


Heavy Duty Surface Mount Catch Plate.

Material: Steel

Part No.	Finish
1091	Zinc

2393



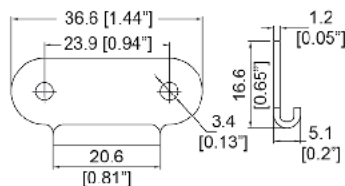
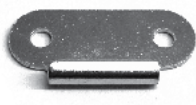
Medium Surface Mount Catch Plate

Material: Steel

Part No.	Finish
2393	Zinc

0334

Small Surface Mount Catch Plate

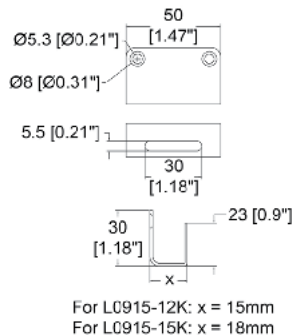


Material: Steel

Part No.	Finish	Description	Weight
0334	Zinc		5g/0.18oz
0334BK	Black		
0334SS	Stainless Steel		
0334-5	Zinc	5mm / 3/16" Diameter Holes	5g/0.18oz
0334-5SS	Stainless Steel		

Crating

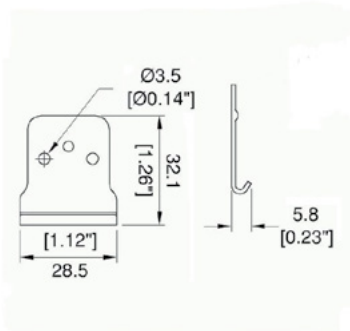
L0915-12 CP - L0915-15 CP



Castor Board Catch Plate

Material: Steel

Part No.	Finish	Description
L0915-12Z-CP	Zinc	Suits 12mm / 1/2" Wood
L0915-12K-CP	Black	
L0915-15Z-CP	Zinc	Suits 15mm / 9/16" Wood
L0915-15K-CP	Black	



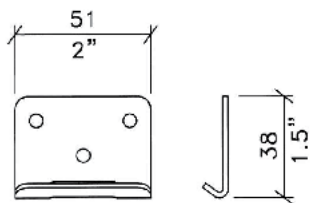
2696

Small-Medium Tapered Catch Plate

Material: Steel

Part No.	Finish
2696	Zinc
2696SS	Stainless Steel
2696YZ	Yellow Zinc
2696BK	Black

0371



FIXING HOLES 5mm / .20" DIA

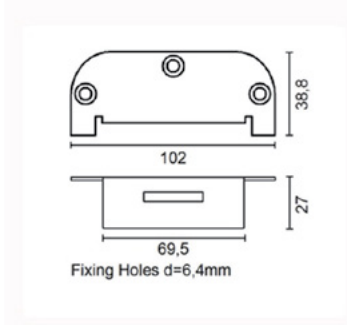
Slotted Catch Plate for Large Butterfly Catch

Material: 2mm / 14 gauge Steel

Part No.	Finish	Description	Weight
0371	Zinc	Slotted Catch Plate	32g/1.13oz
0371SS	Stainless Steel		
0371BK	Black		



L905/55/915Z - Crating Latch



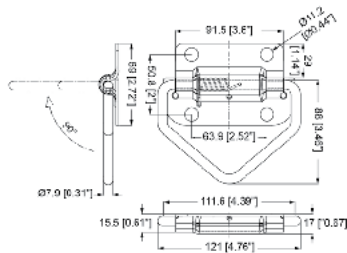
Medium Latch with Lid Catch Plate.
For use with wooden crate panels 18mm / 11/16" thick.

Material: Steel

Part No.	Finish	Description	Weight
L905/55/915Z	Pennbrite	Medium Latch with Lid Catch Plate	
L090555/CP	Zinc	Lid Catch Plate	54g/1.9oz

Crating

2467

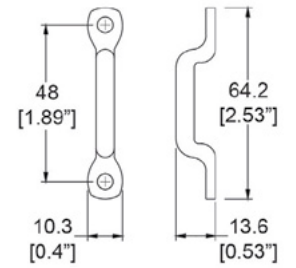


Surface Mount Spring-Loaded Tie Down Anchor. 180°.

Material: Steel

Part No.	Finish	Weight
2467	Zinc	0.15kg/0.34lb

2125

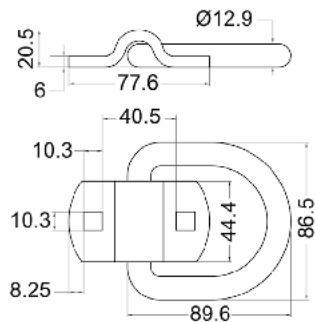


Mounting Holes Ø5.4 [Ø0.22"]

Footman's Loop

Material: Steel

Part No.	Finish	Weight
2125	Zinc	8g/0.28oz

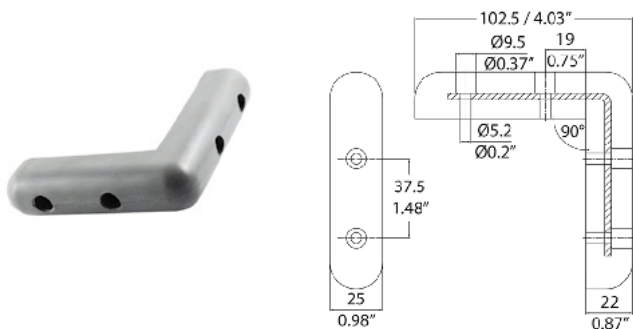


5711

Heavy Duty D-Ring for Pulling Pallets
Use Backplate **5711BP** (p.351)
Load rating: 1850kg / 4080lb
Special Order outside the USA

Part No.	Description
5711	Heavy Duty D-Ring for Pulling Pallets
5711BP	Steel Backplate

5387GREY

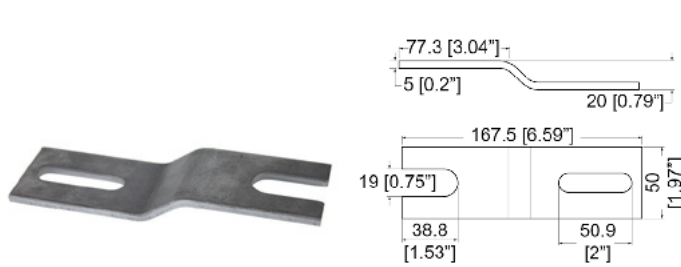


Heavy Duty Corner Protector, PVC with Steel Insert.

Material: PVC/Steel

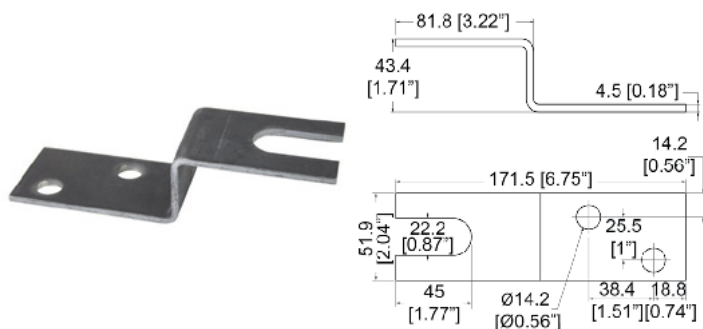
Part No.	Finish	Description	Weight
5387GREY	Grey	PVC/Steel	0.16kg/0.36lb

8653



Bent fork bracket with mounting slot.
Heavy duty brackets to hold in place all types of machinery/equipment.

Part No.	Description
8653	Bent fork bracket

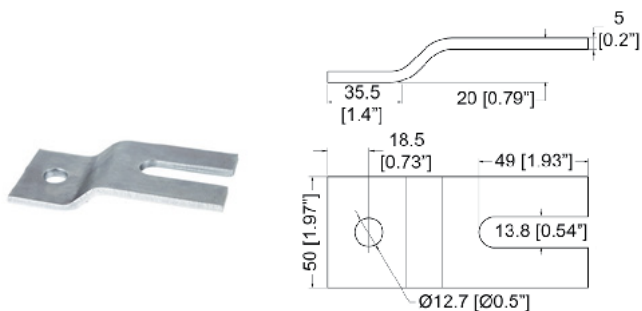


8658

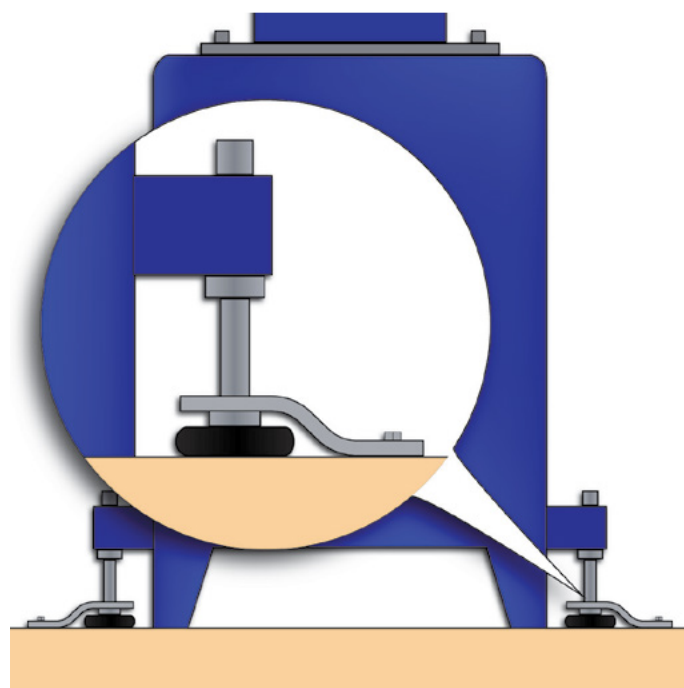
Bent fork bracket with 2 mounting holes.
Heavy duty brackets to hold in place all types of machinery/equipment.

Part No.	Description
8658	Bent fork bracket

8649

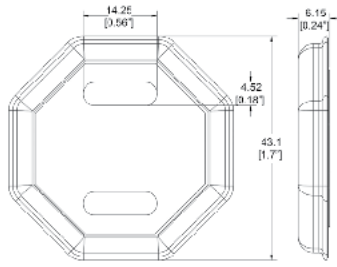


Bent fork bracket with 1 mounting hole.
Heavy duty brackets to hold in place all types of machinery/equipment.



Part No.	Description
8649	Bent fork bracket

ShockWatch® 2 - Impact Indicators



ShockWatch2	5 - 15 ft ² .14 - .42 m ²	15 - 50 ft ² .42 - 1.42 m ²	50 - 100 ft ² 1.42 - 2.83 m ²	100 - 250 ft ² 2.83 - 7.08 m ²	250 - 500 ft ² 7.08 - 14.16 m ²
0 - 10 lbs 0 - 5 kg	75G	75G	50G	37G	N/A
10 - 25 lbs 5 - 11 kg	75G	50G	50G	37G	25G
25 - 50 lbs 11 - 23 kg	50G	50G	37G	25G	25G
50 - 100 lbs 23 - 45 kg	50G	37G	37G	25G	
100 - 250 lbs 45 - 113 kg	37G	37G	25G	25G	
250 - 1,000 lbs 113 - 454 kg	37G	25G	25G		
1,000 - 2,000 lbs 454 - 907 kg	25G	25G	25G		
2,000 - 5,000 lbs 907 - 2,268 kg	25G	25G			
5,000 - 10,000 lbs 2,268 - 4,536 kg	25G				

ShockWatch® 2 Impact Indicators are tamper-proof single-use, go/no-go devices that determine if fragile products have been dropped during transit or in storage.

The indicators are not armed until activated by the user.

Turn bright red when an impact beyond a specific G-force threshold has occurred.

Each ShockWatch® 2 has a unique identifier to support traceability.

The **Warning Label** fits over the ShockWatch® and shows what to do if the impact detection device has been activated.

Warning Label Dimensions: 114.3mm x 146.05mm / 4.5" x 5.75"

Not Available in the USA

ShockWatch® 2

Part No.	Finish	Description	Sensitivity
48000K	Yellow	Serialized, includes framing label	25G force
49000K	Purple	Serialized, includes framing label	35G force
50000K	Red	Serialized, includes framing label	50G force
51000K	Orange	Serialized, includes framing label	75G force

Companion Labels

Part No.	Description
26105	Single Warning Label
26106	Warning Labels - 200 Labels per roll
26107	Warning Labels - 500 Labels per roll



Tiltwatch XTR® - Tilt Indicators

The **TiltWatch XTR®** is a single-use tip indicator used to monitor goods that must remain upright. It turns red if the package is tilted past 80°. However, it remains unaffected by movement due to normal handling conditions.

The **warning label** fits over the Tiltwatch XTR® and shows what to do if the tilt detection device has been activated.

Warning label dimensions: 146mm x 222.25mm / 5.75" x 8.75"

TiltWatch

Part No.	Description
24101	TiltWatch XTR®

Companion Labels

Part No.	Description
26101	Single TiltWatch XTR® Warning label
26102	TiltWatch XTR® Warning labels - 200 labels/roll
26103	TiltWatch XTR® Warning labels - 500 labels/roll



19 INCH RACKING



COMPONENTS & ACCESSORIES

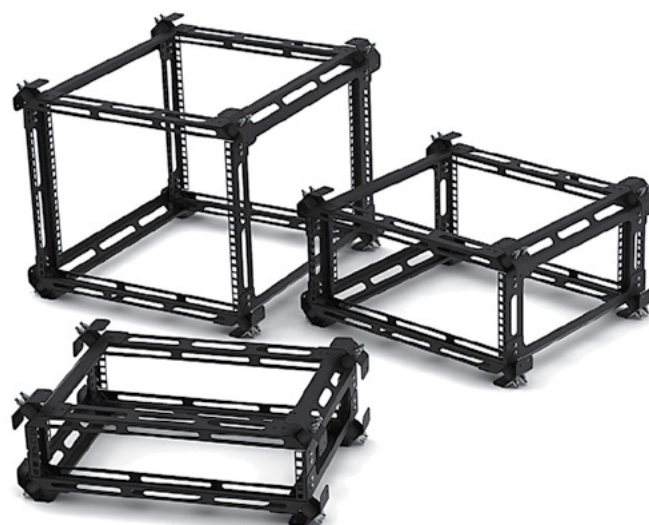
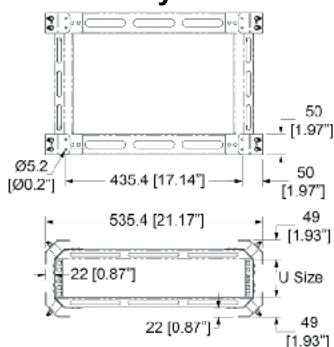
Shelves • Drawers • Shelf Faceplates • Doors • Panels • Rails
 Rack Lights • Thermal Management • Rack & Stage Boxes • Rack Handles
 AV Accessories • Power Distribution Units • Accessories • Fasteners

CATALOGUE: Penn-Elcom.com

SHOP: PennElcomOnline.com

Flat Pack Paquete Plano Selbstmontage Rack en kit Собери сам 平面包装机柜 تجميع الذاتي Lapraszerelt

R8700 - Lightweight Shock Mount Rack System



A **lightweight** and quick to assemble Shock Mount Rack System designed to reduce impact shock and vibration to rack mounted equipment.

R8700 Shock Mount Rack System consists of:

- **2 Frames** for the top and bottom part (P.N.: R87xx-FRAME). Four depths available: 350mm, 450mm, 510mm or 550mm
- **4 Rack Rails** (P.N.: R8700-RAIL-xU). 4 heights available: 2U, 4U, 6U or 8U
- **8 Mounting Brackets** (P.N.: R8700-MB)
- **1 Screw Pack**

Shock Mounts (p.358) (P.N.: R8860/XX or R8870/XX) sold separately (come in sets of 8)

See list below for weight capacity and fittings (metric or UNC)
1 or 2 Shock Mounts can be fitted to each corner, depending on the level of shock absorption required

Material: Steel

Finish: Black

350mm / 14" Deep

Part No.	Description	Depth	Weight
R8735-2U	2U Shock Mount Rack System	350mm / 13.78"	4.01kg/8.83lb
R8735-4U	4U Shock Mount Rack System	350mm / 13.78"	4.04kg/8.92lb
R8735-6U	6U Shock Mount Rack System	350mm / 13.78"	4.08kg/9lb
R8735-8U	8U Shock Mount Rack System	350mm / 13.78"	4.12kg/9.08lb

450mm / 18" Deep

Part No.	Description	Depth	Weight
R8745-2U	2U Shock Mount Rack System	450mm / 17.72"	4.32kg/9.51lb
R8745-4U	4U Shock Mount Rack System	450mm / 17.72"	4.35kg/9.59lb
R8745-6U	6U Shock Mount Rack System	450mm / 17.72"	4.39kg/9.68lb
R8745-8U	8U Shock Mount Rack System	450mm / 17.72"	4.43kg/9.76lb

510mm / 20" Deep

Part No.	Description	Depth	Weight
R8751-2U	2U Shock Mount Rack System	510mm / 20.08"	4.5kg/9.92lb
R8751-4U	4U Shock Mount Rack System	510mm / 20.08"	4.54kg/10lb
R8751-6U	6U Shock Mount Rack System	510mm / 20.08"	4.58kg/10.09lb
R8751-8U	8U Shock Mount Rack System	510mm / 20.08"	4.61kg/10.16lb

550mm / 22" Deep

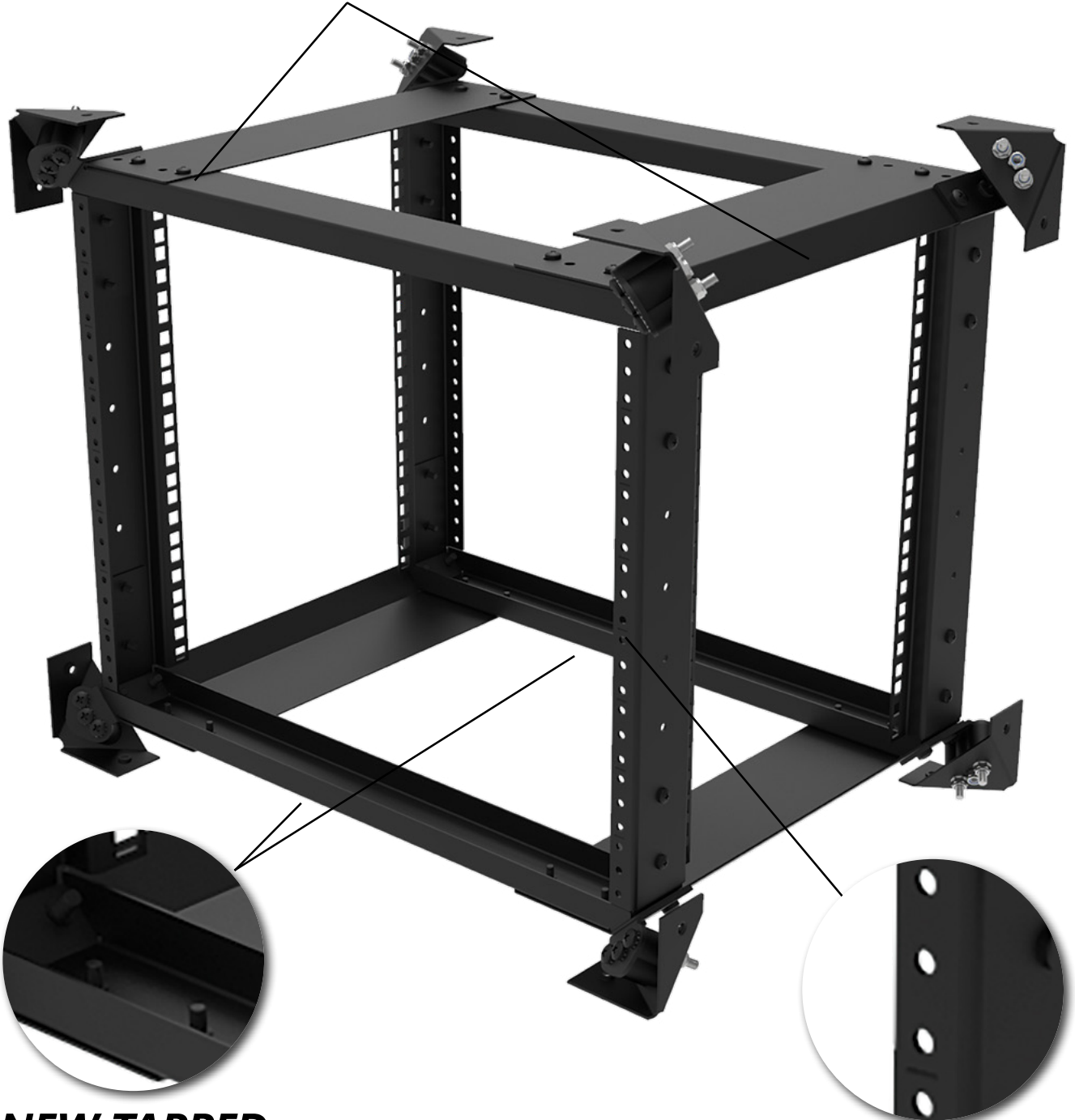
Part No.	Description	Depth	Weight
R8755-2U	2U Shock Mount Rack System	550mm / 21.65"	4.62kg/10.19lb
R8755-4U	4U Shock Mount Rack System	550mm / 21.65"	4.66kg/10.27lb
R8755-6U	6U Shock Mount Rack System	550mm / 21.65"	4.7kg/10.36lb
R8755-8U	8U Shock Mount Rack System	550mm / 21.65"	4.73kg/10.43lb
R8755-15U	15U Shock Mount Rack System	550mm / 21.65"	4.86kg/10.72lb

R8800 - Shock Mount Rack System

IMPROVED ASSEMBLY WITH NEW RACK BAR

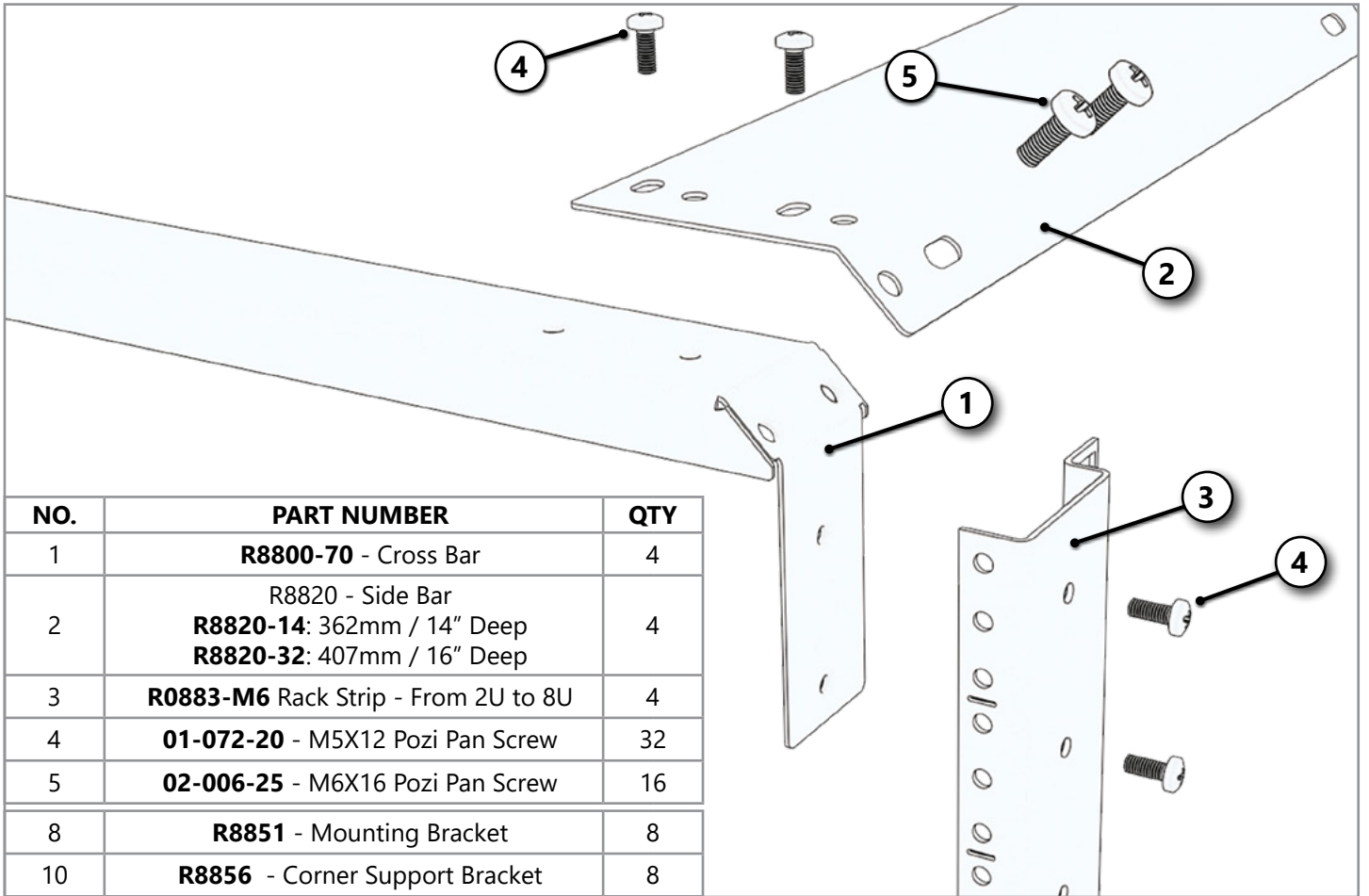
Shock Mount Systems

SLIMMER FRAME

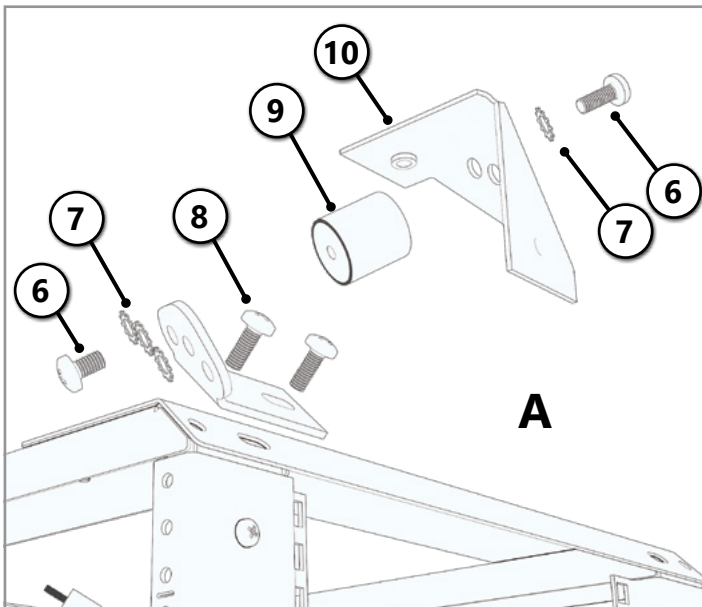


**NEW TAPPED
CROSSBAR**

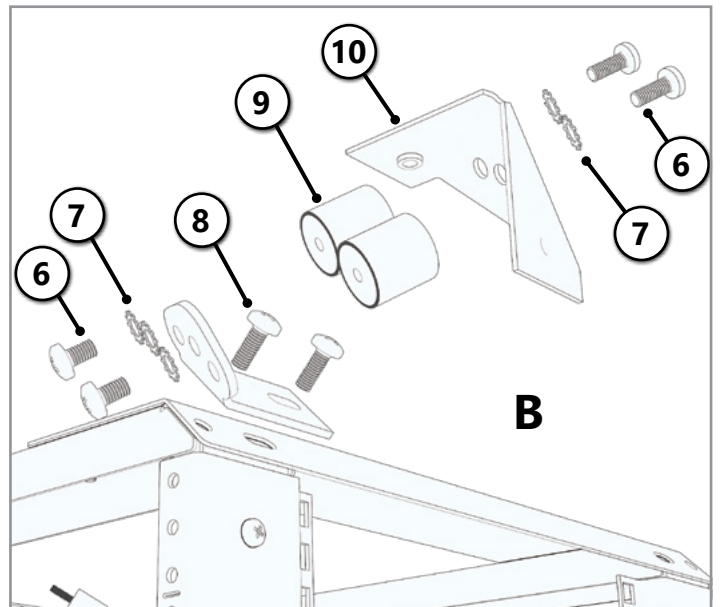
TAPPED RAIL



NO.	PART NUMBER	QTY
1	R8800-70 - Cross Bar	4
2	R8820 - Side Bar R8820-14: 362mm / 14" Deep R8820-32: 407mm / 16" Deep	4
3	R0883-M6 Rack Strip - From 2U to 8U	4
4	01-072-20 - M5X12 Pozi Pan Screw	32
5	02-006-25 - M6X16 Pozi Pan Screw	16
8	R8851 - Mounting Bracket	8
10	R8856 - Corner Support Bracket	8

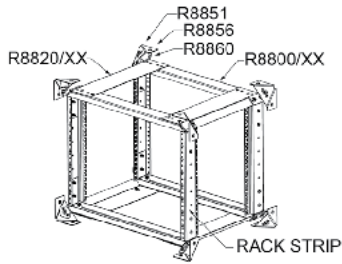


NO.	PART NUMBER	QTY
6	M6 Screw	9
7	M6 Lock Washer	9
9	Rubber Shock Mount	8



NO.	PART NUMBER	QTY
6	M6 Screw	18
7	M6 Lock Washer	18
9	Rubber Shock Mount	16

Flat Pack Paquete Plano Selbstmontage Rack en kit Собери сам 平面包装机柜 تجميع الذاتي Lapraszerelt



R8800 - Anti-Vibration Rack System

Anti-Vibration Rack Mounting System.
Improved assembly with new rack bar and slimmer frame.
Black Powder Coated.

Shock Mounts (p.358) (P.N.: R8860/XX or R8870/XX) sold separately (come in sets of 8)

See **R8820** (p.359) for full range of Side Bars.

See **R8840** (p.377) for full range of Shelf Supports.

Material: Steel

Shock Mount Systems

Crossbars

Part No.	Description	Weight
R8800/20	19" Crossbar for R0828 Rack Strip	0.4kg/0.88lb
R8800/80	19" Crossbar for R0883 Rack Strip	0.57kg/1.27lb
R8800-70	19" Crossbar for use with R50335 (p.197) and R50338 (p.197) door hinge on drawer slide and R0883 Rack Strips NEW!	0.55kg/1.21lb

Sidebars

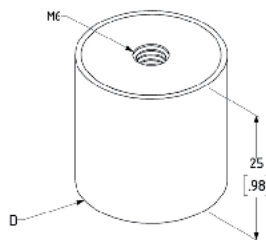
Part No.	Description	Weight
R8820/xx	See Separate List R8820 (p.359)	0.57kg/1.27lb



Mounting Accessories

Part No.	Description	Weight
R8850	Corner Support Bracket	
R8851	Mounting Bracket for 1 or 2 Shock Mounts - 3mm/ 0.12" Steel	57g/2.01oz
R8856	Corner Support Bracket for 1 or 2 Shock Mounts - 2mm/ 0.08" Steel	84g/2.96oz
R8890 R8892	Metric Screw Set Imperial (UNC) Screw Set	0.25kg/0.54lb

Shock Mounts



Part No.	D
R8860/50	Ø20 / 0.79"
R8860/90	Ø20 / 0.79"
R8860/200	Ø25 / 0.98"

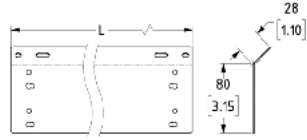
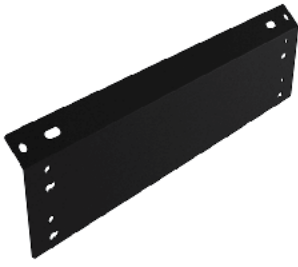
Set of 8 Shock Mounts
Available with metric or UNC fixings.
Comes with all the necessary mounting accessories (screws, washers and bolts).

Metric Fixings

Part No.	Fixings	Load Rating	Weight
R8860/50	Metric Fixings	50kg/110.23lb	0.24kg/0.52lb
R8860/90	Metric Fixings	90kg/198.42lb	0.24kg/0.53lb
R8860/200	Metric Fixings	200kg/440.92lb	0.3kg/0.66lb

UNC Fixings

Part No.	Fixings	Load Rating	Weight
R8870/100	UNC Fixings	100lb / 45kg	0.3kg/0.66lb
R8870/200	UNC Fixings	200lb / 90kg	0.3kg/0.66lb



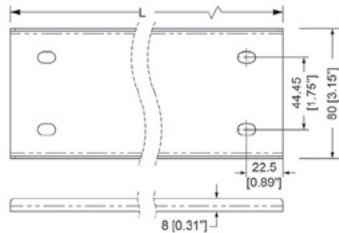
Part No.	L
R8820-14	362mm / 14.25"
R8820-16	407mm / 16.02"
R8820-18	462mm / 18.19"
R8820-20	507mm / 19.96"
R8820-22	562mm / 22.13"
R8820-24	607mm / 23.9"
R8820-26	662mm / 26.06"
R8820-28	707mm / 27.83"
R8820-29	735mm / 28.94"
R8820-30	762mm / 30"
R8820-32	807mm / 31.77"
R8820-39	1000mm / 39.37"

R8820 - Sidebar

Sidebar for R8800 Anti-Vibration Rack Mounting System.
Black Powder Coated.

Material: 1.5mm / 16 gauge Steel

Part No.	Size	Weight
R8820/14	362mm / 14.25"	0.46kg/1.02lb
R8820/16	407mm / 16.02"	0.52kg/1.14lb
R8820/18	462mm / 18.19"	0.56kg/1.25lb
R8820/20	507mm / 19.96"	0.64kg/1.41lb
R8820/22	562mm / 22.13"	0.67kg/1.47lb
R8820/24	607mm / 23.9"	0.85kg/1.88lb
R8820/26	662mm / 26.06"	0.84kg/1.86lb
R8820/28	707mm / 27.83"	0.9kg/1.98lb
R8820/30	762mm / 30"	0.97kg/2.14lb
R8820/32	807mm / 31.77"	1.03kg/2.28lb

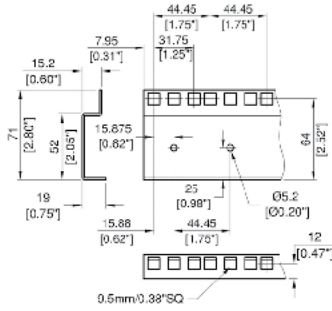
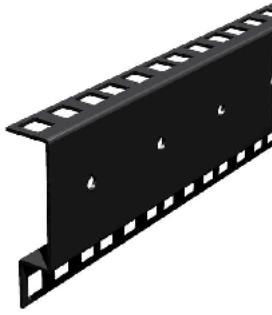


R8830 - Sidebar Brace

Sidebar Brace for R8800 Anti-Vibration Rack Mounting System.
Helps make tall structures stronger (for systems taller than 14U / 622.3).

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Length (L)
R8830-14	Black	362mm / 14.25"
R8830-16	Black	407mm / 16.02"
R8830-18	Black	462mm / 18.19"
R8830-20	Black	507mm / 19.96"
R8830-22	Black	562mm / 22.13"
R8830-24	Black	607mm / 23.9"
R8830-26	Black	662mm / 26.06"
R8830-28	Black	707mm / 27.83"
R8830-29	Black	735mm / 28.94"
R8830-30	Black	762mm / 30"
R8830-32	Black	807mm / 31.77"



R0883 - Rack Rails

Full Hole Double Rack Rail with **Square Holes**.

Cuts from 1 space 44.45mm / 1.75" to 45 spaces 2m / 79" are available.

Please specify length (number of spaces) when ordering.

Mounting Equipment on Rails:

-Use our new and innovative **Clip Nuts** (p.236) on Rack Rails for an easy and economic alternative.

-Also compatible with **S1170** (p.236) / **S1172** (p.236) Captive Nuts, **S1045** (p.233) M6 Screws and **S1940** (p.235) - **S1941** (p.235) Cup Washers.

-For Universal Rack Cage Nut Tool see part **SX1100** (p.438)

Material: Black Powder Coated Steel

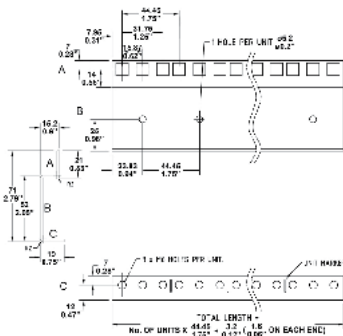
Rack Rails

Part No.	Finish	Thickness	Weight
R0883	Black	1.5mm / 1/16"	From 1 Space to 45 Spaces 1.9kg/4.19lb
R0883/2MM	Black	2.0mm / 0.08"	From 1 Space to 45 Spaces 2.57kg/5.66lb

Accessories

Part No.	Finish	Thickness
R0889K-25	Black	Set of 25 M6 Screws, Cage Nuts and Washers
R0889Z-25	Zinc	Set of 25 M6 Screws, Cage Nuts and Washers

Rack Strips & Rails



R0883-M6 - R0883-1032 - Rack Rails

Full Hole Rack Rail with **M6 or 10/32 Threaded Holes**.

Cuts from 1 space 44.45mm / 1.75" to 45 spaces 2m / 79" are available.

Please specify length (number of spaces) when ordering.

Material: 2.0mm / 14 gauge Black Powder Coated Steel

M6 Rack Rails



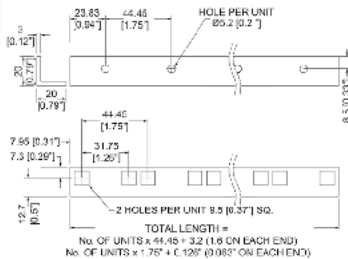
Part No.	Finish	Thickness	Description
R0883-M6	Black	2mm / 0.08"	From 1 Space to 45 Spaces

10/32 Rack Rails



Part No.	Finish	Thickness	Description
R0883-1032	Black	2mm / 0.08"	From 1 Space to 45 Spaces

R0900



Aluminium Rack Strip. **Pre-Punched** Fixing Holes. Mill Finish.

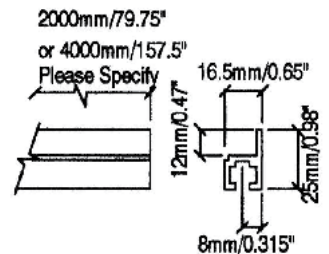
Cuts from 3 spaces to 90 spaces are available.

Compatible with **S1025** (p.236) Captive Nut and M6 Screws

Material: 3.0mm / 1/8" Aluminium

Part No.	Description	Weight
R0900	45 Spaces (2m / 79")	0.55kg/1.21lb
R0900/4000	90 Spaces (4m / 157")	1.09kg/2.41lb

R0830



Single Sliding Rack Strip Compatible with **S1140** (p.236) M6 Slide Nuts,

S1045 (p.233) M6 Screws and **S1940** (p.235) - **S1941** (p.235) Cup Washers.

Material: Extruded Aluminium

Part No.	Width	Length	Weight
R0830	25mm / 1"	4m / 157"	0.4kg/0.87lb
R0830/2000	25mm / 1"	2m / 79"	0.2kg/0.43lb



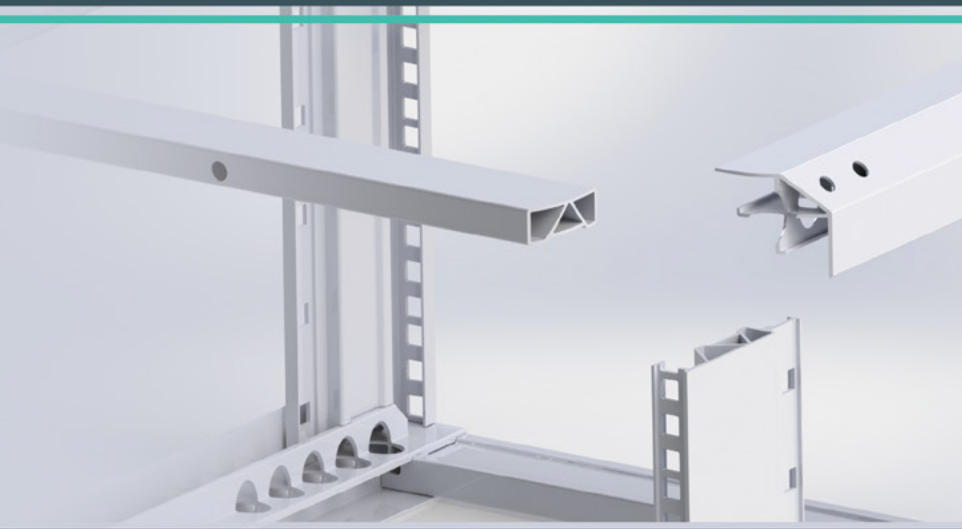
VULCAN
SHOCKMOUNT CHASSIS

New from Penn Elcom, the Vulcan™ Shockmount Chassis gives your case affordable military-grade protection against impact, shock and vibration.

INNOVATIVE CONSTRUCTION

Vulcan's patented design uses hollow triangular sections of high-tensile tempered aluminium alloy.

This gives it an extraordinary strength to weight ratio while retaining stability whatever the chassis size.



VERSATILE DESIGN

You can now safely integrate sensitive and high value devices into rack enclosures without upgrading to a heavy and costly steel chassis.

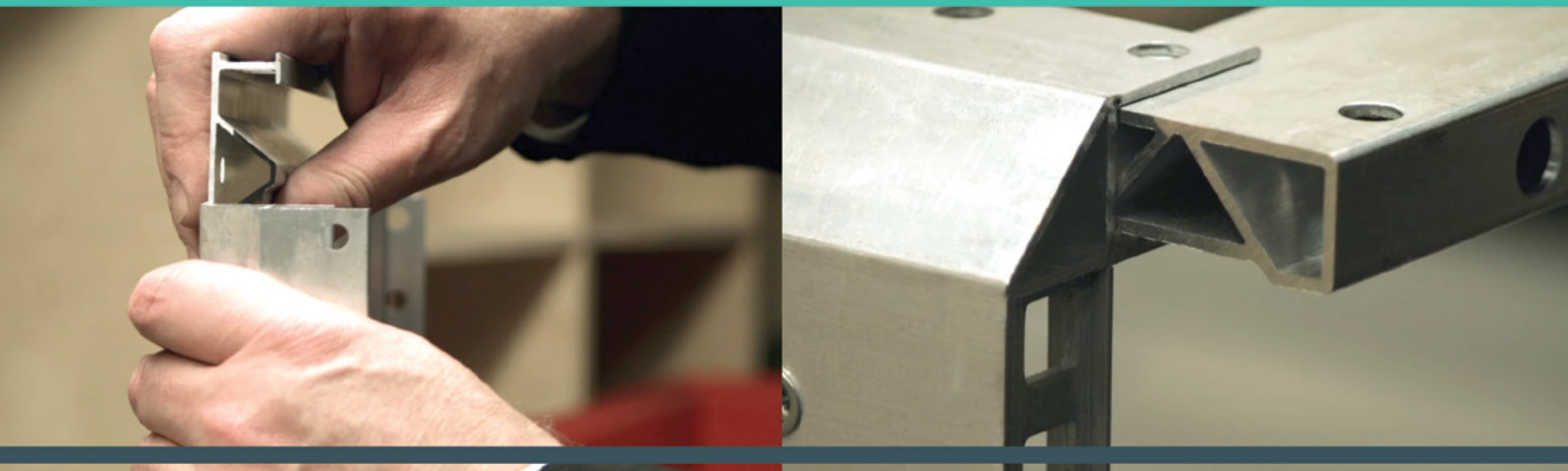
Tested to military standards, a Vulcan™ chassis will keep contents safe from drops, vibrations and impact during transportation or storage.

KEY BENEFITS OF VULCAN™

- ▶ Affordable military-grade shockmount racking
- ▶ Patented triangular design makes lightweight aluminium incredibly strong
- ▶ A perfect slide and lock each time makes building quick and easy
- ▶ Shock absorbers ensure that your devices remain still during rough transport
- ▶ Light - a 6U rack weighs just 3kg / 6.6lbs
- ▶ 2U to 18U kit sizes available with no loss of strength
- ▶ Military accredited tests resulted in outstanding performance
- ▶ Sensitive or high value contents remain safe even if dropped, shaken or struck

ULTRA QUICK ASSEMBLY

The Vulcan™ chassis can be assembled in **just 6 minutes!**



Precisely machined to slide and lock perfectly into place each time, building each kit is simple and fuss-free. Cage nuts allow for easy lining up of fixing screws and the rails are designed to clamp 19-inch panels safely and securely.

ACCREDITED TO MILITARY AND COMMERCIAL STANDARDS:

Vulcan™ conforms to IEC 60297-3

| ANSI accredited to MIL STD 810G



Scan to Watch
Our Video

Or Visit:

youtu.be/-6d5ivBEAKc

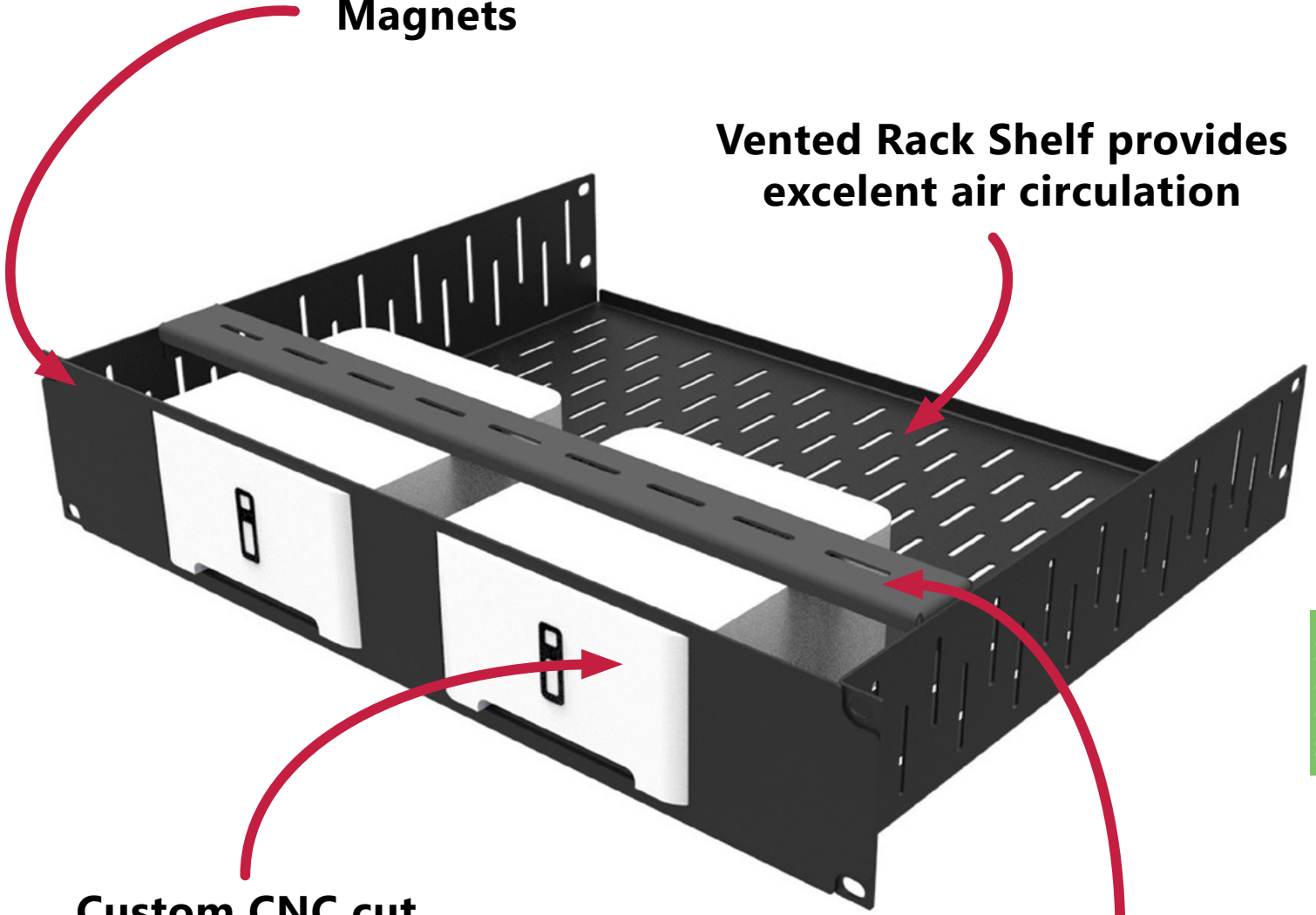
PRODUCT CODE	RACK UNITS	HEIGHT	DEPTH	
RVCK-0248-FR RVCK-0261-FR RVCK-0274-FR RVCK-0287-FR	2U	128.9mm / 5.07"	480mm/18.9" 610mm/24" 740mm/29.1" 870mm/34.6"	
RVCK-0348-FR RVCK-0361-FR RVCK-0374-FR RVCK-0387-FR	3U	173.4mm / 6.82"	480mm/18.9" 610mm/24" 740mm/29.1" 870mm/34.6"	
RVCK-0448-FR RVCK-0461-FR RVCK-0474-FR RVCK-0487-FR	4U	217.8mm / 8.57"	480mm/18.9" 610mm/24" 740mm/29.1" 870mm/34.6"	
RVCK-0548-FR RVCK-0561-FR RVCK-0574-FR RVCK-0587-FR	5U	262.3mm / 10.32"	480mm/18.9" 610mm/24" 740mm/29.1" 870mm/34.6"	
RVCK-0648-FR RVCK-0661-FR RVCK-0674-FR RVCK-0687-FR	6U	306.7mm / 12.07"	480mm/18.9" 610mm/24" 740mm/29.1" 870mm/34.6"	
RVCK-0748-FR RVCK-0761-FR RVCK-0774-FR RVCK-0787-FR	7U	351.2mm / 13.82"	480mm/18.9" 610mm/24" 740mm/29.1" 870mm/34.6"	
RVCK-0848-FR RVCK-0861-FR RVCK-0874-FR RVCK-0887-FR	8U	395.6mm / 15.57"	480mm/18.9" 610mm/24" 740mm/29.1" 870mm/34.6"	
RVCK-0948-FR RVCK-0961-FR RVCK-0974-FR RVCK-0987-FR	9U	440.1mm / 17.32"	480mm/18.9" 610mm/24" 740mm/29.1" 870mm/34.6"	
RVCK-1048-FR RVCK-1061-FR RVCK-1074-FR RVCK-1087-FR	10U	484.5mm / 19.07"	480mm/18.9" 610mm/24" 740mm/29.1" 870mm/34.6"	
RVCK-1148-FR RVCK-1161-FR RVCK-1174-FR RVCK-1187-FR	11U	529.0mm / 20.82"	480mm/18.9" 610mm/24" 740mm/29.1" 870mm/34.6"	
RVCK-1248-FR RVCK-1261-FR RVCK-1274-FR RVCK-1287-FR	12U	573.4mm / 22.57"	480mm/18.9" 610mm/24" 740mm/29.1" 870mm/34.6"	
RVCK-1448-FR RVCK-1461-FR RVCK-1474-FR RVCK-1487-FR	14U	662.3mm / 26.07"	480mm/18.9" 610mm/24" 740mm/29.1" 870mm/34.6"	
RVCK-1548-FR RVCK-1561-FR RVCK-1574-FR RVCK-1587-FR	15U	706.8mm / 27.82"	480mm/18.9" 610mm/24" 740mm/29.1" 870mm/34.6"	
RVCK-1648-FR RVCK-1661-FR RVCK-1674-FR RVCK-1687-FR	16U	751.2mm / 29.57"	480mm/18.9" 610mm/24" 740mm/29.1" 870mm/34.6"	
RVCK-1748-FR RVCK-1761-FR RVCK-1774-FR RVCK-1787-FR	17U	795.7mm / 31.32"	480mm/18.9" 610mm/24" 740mm/29.1" 870mm/34.6"	
RVCK-1848-FR RVCK-1861-FR RVCK-1874-FR RVCK-1887-FR	18U	840.1mm / 33.07"	480mm/18.9" 610mm/24" 740mm/29.1" 870mm/34.6"	

WIDTH: 490mm / 19.3"

DESIGN YOUR OWN!

**Super Strong
Neodymium
Magnets**

**Vented Rack Shelf provides
excellent air circulation**



Rack Shelves

**Custom CNC cut
front panels**

**Clamp Bar to Help
Secure Equipment**

Supporting Products such as

SONOS

Apple tv

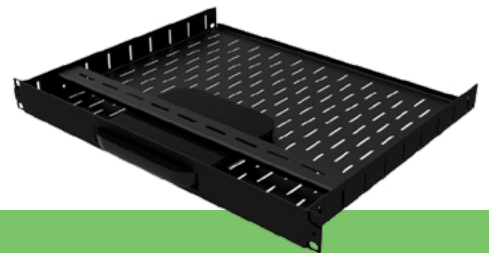
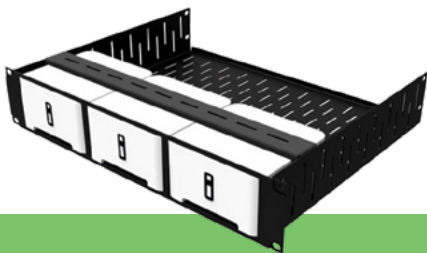
amazon fireTV

XBOX ONE

PS5

Roku

sky



**Custom Front Panels available for any piece of equipment
on the market such as AV equipment or game consoles.**

Visit our website to see our full range and contact our sales team
to design your custom face plate.

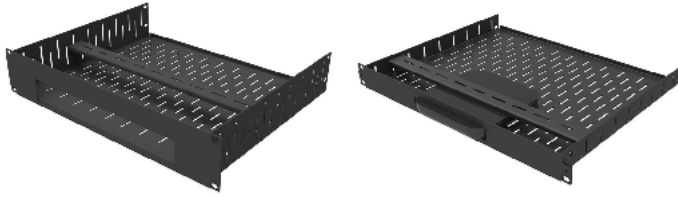
For more information visit Penn-Elcom.com | To shop online visit PennElcomOnline.com

Rack Shelf With Custom Face Plate - R1498/R1497

Vented Rack Shelf with CNC cut Magnetic Face Plate.

Custom Front Panels available for any piece of equipment on the market such as AV equipment or game consoles.

Comes with a Clamp Bar for to help secure your equipment.



Material: Steel

Finish: Black

R1288-CBK

SONOS Wireless HiFi

Part No.	Application	U Size	Weight
R1498/2UK-SB2 R1498/2UK-SB3	2 X SONOS BRIDGE 3 X SONOS BRIDGE	2U	3.5kg/7.72lb
R1498/2UK-SONOS1 R1498/2UK-SONOS2 R1498/2UK-SONOS3	1 x SONOS CONNECT 2 x SONOS CONNECT 3 x SONOS CONNECT	2U	3.5kg/7.72lb
R1498/2UK-S90B1	1 X SONOS BRIDGE & 1 x SONOS CONNECT	2U	3.5kg/7.72lb
R1498/3UK-SONOSZP120S R1498/3UK-SONOSZP120	1 x SONOS CONNECT:AMP 2 x SONOS CONNECT:AMP	3U	5kg/11.02lb
R1498/3UK-S12090	1 x SONOS CONNECT:AMP & 1 x SONOS CONNECT	3U	5kg/11.02lb
R1498/3UK-S120B1	1 X SONOS BRIDGE & 1 x SONOS x CONNECT:AMP	3U	5kg/11.02lb
R1498/2UK-SONAMP1 R1498/2UK-SONAMP2	1 X SONOS AMP NEW! 2 X SONOS AMP	2U	3.5kg/7.72lb
R1498/2UK-SONAMPZP90	1 x SONOS AMP & 1 x SONOS ZP90 NEW!	2U	3.5kg/7.72lb
R1498/2UK-SPORT1	1 X SONOS PORT NEW!	2U	3.5kg/7.72lb
R1498/2UK-SPORT2	2 X SONOS PORT NEW!	2U	3.5kg/7.72lb
R1498/2UK-SPORT3	3 X SONOS PORT NEW!	2U	3.5kg/7.72lb
R1498/2UK-SONPT	1 X SONOS PORT & 1 X SONOS AMP NEW!	2U	3.5kg/7.72lb

Computers

Part No.	Application	U Size	Weight
R1498/2UK-MACMINI13	1 X Mac Mini (2013 Model)	2U	3.5kg/7.72lb

Satellite Receivers

Part No.	Application	U Size	Weight
R1497/2UK-SKYHD R1497/2UK-SKY-DRX895 R1498/2UK-DIRECTTV R1498/2UK-DTVH24	1 X Sky DRX890 Sky+HD Box 1 X Sky DRX895 Sky+HD Box 1 X DIRECTV HD Receiver 1 X DIRECTV H24 HD RECEIVER	2U	3.5kg/7.72lb

Video Game Consoles

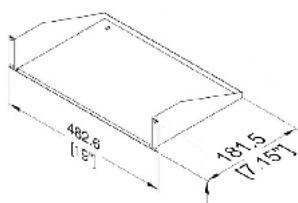
Part No.	Application	U Size	Weight
R1498/2UK-PS4 R1498/2UK-PS4-PRO R1498/2UK-PS4-SLIM	1 X PS4 1 X PS4 Pro 1 X PS4 Slim	2U	3.5kg/7.72lb
R1498/3UK-PS5DE R1498/3UK-PS5	1 X PS5 Digital Edition NEW! 1 X PS5 Standard Edition	3U	5kg/11.02lb
R1498/3UK-XBOX1 R1498/2UK-XBOX1S R1498/2UK-XBOX1X	1 X XBOX One 1 X Xbox One S 1 X Xbox One X	3U 2U 2U	5kg/11.02lb 3.5kg/7.72lb 3.5kg/7.72lb
R1498/2UK-XBOXSS R1498/4UK-XBOXSX	1 X XBOX Series S NEW! 1 X XBOX Series X	2U 4U	3.5kg/7.72lb

Streaming TV Boxes

Part No.	Application	U Size	Weight
R1498/1UK-ATV1 R1498/1UK-ATV2	1 X Apple TV Gen 3 2 X Apple TV Gen 3	1U	2.8kg/6.17lb
R1498/2UK-ATV1 R1498/2UK-ATV2 R1498/2UK-ATV3	1 X APPLE TV Gen 4 2 X APPLE TV Gen 4 3 X APPLE TV Gen 4	2U	3.5kg/7.72lb
R1498/1UK-AMAZON	1 X AMAZON FIRE	1U	2.8kg/6.17lb
R1497/2UK-2TB R1498/2UK-SKYQ R1498/2UK-SKYQMINI	1 X Sky+ HD 2TB BOX 1 X SKY Q BOX 1 X SKY Q MINI BOX	2U	3.5kg/7.72lb
R1498/2UK-YVT100	1 X YOUVIEW HUMAX BOX	2U	3.5kg/7.72lb

R1194-180 1U-2U - Rack Shelf

180mm / 7" Deep Rack Shelves
Black Powder Coated



Material: 1.5mm / 16 gauge Steel

1U Rack Shelf

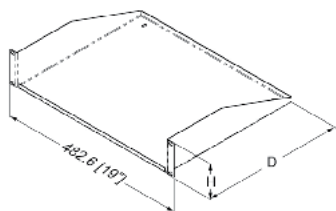
Part No.	Finish	Size (U)	Depth	Recommended Load Capacity	Weight
R1194/1UK-180	Black	1U	181.5mm / 7.15"	15kg/33.07lb	1.23kg/2.71lb

2U Rack Shelf

Part No.	Finish	Size (U)	Depth	Recommended Load Capacity	Weight
R1194/2UK-180	Black	2U	181.5mm / 7.15"	22kg/48.5lb	1.5kg/3.31lb

R1194 1U-2U - Rack Shelf

1U and 2U Rack Shelves.
Available in Black Powder Coated or Light Grey (RAL7035).



	H	D
1U	43.8 [1.72"]	270.5 [10.65"]
2U	88.1 [3.47"]	368.2 [14.5"]

Material: 1.5mm / 16 gauge Steel

1U Rack Shelf

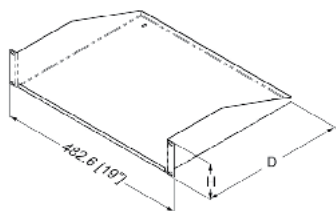
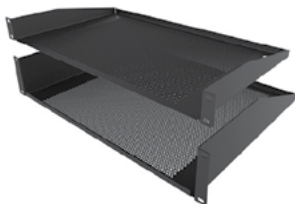
Part No.	Finish	Size (U)	Depth	Recommended Load Capacity	Weight
R1194/1UK R1194/1UG	Black Grey	1U	270.5mm / 10.65"	15kg/33.07lb	1.54kg/3.38lb

2U Rack Shelf

Part No.	Finish	Size (U)	Depth	Recommended Load Capacity	Weight
R1194/2UK R1194/2UG	Black Grey	2U	368.2mm / 14.5"	22kg/48.5lb	2.38kg/5.25lb

R1194 1UV-2UV - Vented Rack Shelf

1U and 2U Vented Rack Shelf.
Perforation allows 61% free air.
Available in Black Powder Coated or Light Grey (RAL7035).



	H	D
1U	43.8 [1.72"]	270.5 [10.65"]
2U	88.1 [3.47"]	368.2 [14.5"]

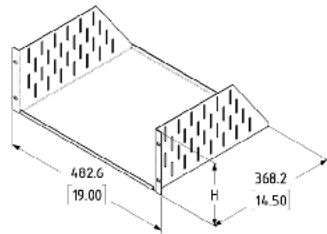
Material: 1.5mm / 16 gauge Steel

1U Rack Shelf

Part No.	Finish	Size (U)	Depth	Recommended Load Capacity	Weight
R1194/1UVK R1194/1UVG	Black Grey	1U	270.5mm / 10.65"	15kg/33.07lb	1kg/2.2lb

2U Rack Shelf

Part No.	Finish	Size (U)	Depth	Recommended Load Capacity	Weight
R1194/2UVK R1194/2UVG	Black Grey	2U	368.2mm / 14.5"	22kg/48.5lb	1.6kg/3.53lb



SHELF	H
3U	132.7 / 5.225"
4U	177.1 / 6.973"
5U	221.6 / 8.725"

R1194 3U-5U - Rack Shelf

3U, 4U and 5U Rack Shelves.
Shelves include Side Slots for **R1288/CB** (p.372) Clamping Bars (Sold Separately).
Recommended Load Capacity: 38kg/83.78lb
Available in Black Powder Coated or Light Grey (RAL7035).

Material: 1.5mm / 16 gauge Steel



3U Rack Shelf

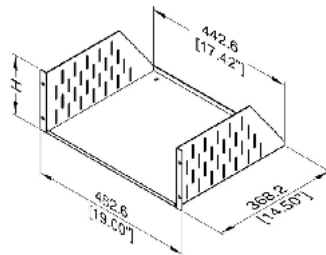
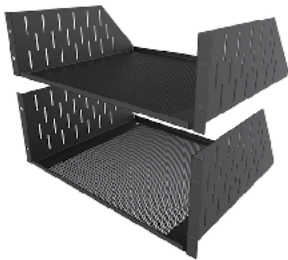
Part No.	Finish	Size (U)	Depth	Weight
R1194/3UK R1194/3UG	Black Grey	3U	368.2mm / 14.5"	3.49kg/7.69lb

4U Rack Shelf

Part No.	Finish	Size (U)	Depth	Weight
R1194/4UK R1194/4UG	Black Grey	4U	368.2mm / 14.5"	3.84kg/8.47lb

5U Rack Shelf

Part No.	Finish	Size (U)	Depth	Weight
R1194/5UK	Black	5U	368.2mm / 14.5"	4.53kg/9.99lb



SHELF	H
3U	133.4 / 5.25"
4U	177.8 / 7.00"

R1194 3UV-4UV - Vented Rack Shelf

3U and 4U Vented Rack Shelf.
Perforation allows 61% free air.
Shelves include Side Slots for **R1288/CB** (p.372) Clamping Bars (Sold Separately).
Recommended Load Capacity: 38kg/83.78lb
Available in Black Powder Coated or Light Grey (RAL7035).

Material: 1.5mm / 16 gauge Steel

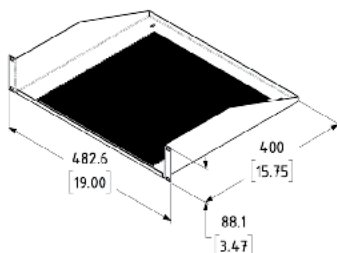
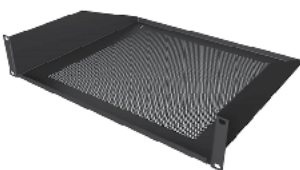


3U Rack Shelf

Part No.	Finish	Size (U)	Depth	Weight
R1194/3UVK R1194/3UVG	Black Grey	3U	368.2mm / 14.5"	2.68kg/5.91lb

4U Rack Shelf

Part No.	Finish	Size (U)	Depth	Weight
R1194/4UVK R1194/4UVG	Black Grey	4U	368.2mm / 14.5"	3.14kg/6.92lb



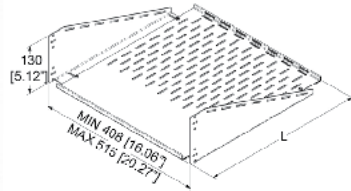
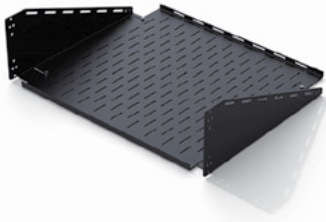
R1194-400 2UV

400mm / 15.75" Deep 2U Vented Rack Shelf.
Perforation allows 61% free air.
Recommended Load Capacity: 19kg/41.89lb
Black Powder Coated.

Part No.	Finish	Size (U)	Depth	Weight
R1194-400/2UVK	Black	2U	400mm / 15.75"	2.31kg/5.09lb

R1187 **NEW!**

Width Adjustable Rack Shelf for mounting oversized equipment.



Part No	L
R1187-290	290 [11.42"]
R1187-350	350 [13.78"]
R1187-390	390 [15.35"]
R1187-440	440 [17.32"]
R1187-520	520 [20.47"]

Material: Steel

Finish: Black

Part No.	Depth
R1187-290	290mm / 11.42"
R1187-350	350mm / 13.78"
R1187-390	390mm / 15.35"
R1187-440	440mm / 17.32"
R1187-520	520mm / 20.47"

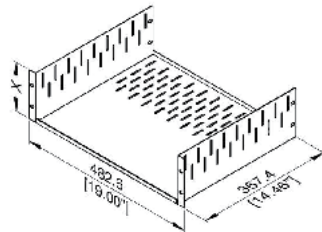
R1297 - Clamping Rack Shelf

367mm / 14.45" deep Clamping Rack Shelf.

Shelves include Side Slots for **R1288/CB** (p.372) Clamping Bars (Sold Separately).

Use **R1206** (p.434) for Rear Support.

Available in Black Powder Coated or Light Grey (RAL7035).



SHELF	X
2U	88.9 / 3.50"
3U	133.4 / 5.25"
4U	177.8 / 7.00"

Material: 1.5mm / 16 gauge Steel



R1288-CBK

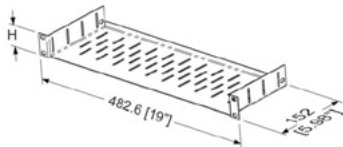
Part No.	Finish	Size (U)	Depth	Weight
R1297/1-5UK	Black	1.5U	367.4mm / 14.46"	2.64kg/5.81lb
R1297/2UK R1297/2UG	Black Grey	2U	367.4mm / 14.46"	3.52kg/7.75lb
R1297/3UK R1297/3UG	Black Grey	3U	367.4mm / 14.46"	4.04kg/8.91lb
R1297/4UK R1297/4UG	Black Grey	4U	367.4mm / 14.46"	4.5kg/9.92lb

R1297-152 - Clamping Rack Shelf

152mm / 5.98" deep Clamping Rack Shelf.

Shelves include Side Slots for **R1288/CB** (p.372) Clamping Bars (Sold Separately).

Use **R1206** (p.434) for Rear Support.



SHELF	X
1U	44.4 / 1.75"
2U	88.9 / 3.5"

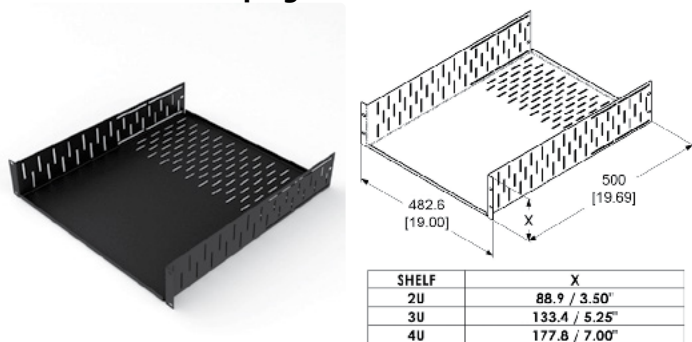
Material: 1.5mm / 16 gauge Steel



R1288-CBK

Part No.	Finish	Size (U)	Depth
R1297-152/1UK	Black	1U	152mm / 5.98"
R1297-152/2UK	Black	2U	152mm / 5.98"

R1297-500 - Clamping Rack Shelf



SHELF	X
2U	88.9 / 3.50"
3U	133.4 / 5.25"
4U	177.8 / 7.00"

500mm / 19.69" Deep Clamping Rack Shelf.

Shelves include Side Slots for **R1288/CB** (p.372) Clamping Bars (Sold Separately).

Use **R1206** (p.434) for Rear Support.

Powder Coated Black.

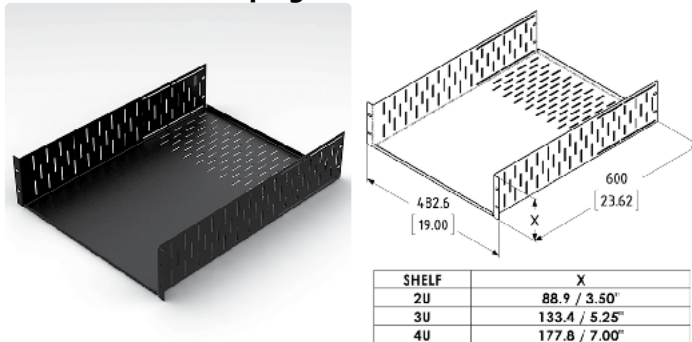
Material: 1.5mm / 16 gauge Steel



R1288-CBK

Part No.	Finish	Size (U)	Weight
R1297-500/2UK	Black	2U	3.52kg/7.75lb
R1297-500/3UK	Black	3U	4.04kg/8.91lb
R1297-500/4UK	Black	4U	4.5kg/9.92lb

R1297-600 - Clamping Rack Shelf



SHELF	X
2U	88.9 / 3.50"
3U	133.4 / 5.25"
4U	177.8 / 7.00"

600mm / 23.62" Deep Clamping Rack Shelf.

Shelves include Side Slots for **R1288/CB** (p.372) Clamping Bars (Sold Separately).

Use **R1206** (p.434) for Rear Support.

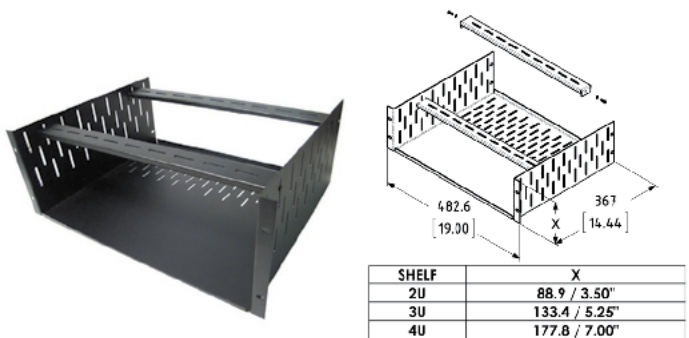
Powder Coated Black.

Material: 1.5mm / 16 gauge Steel



R1288-CBK

Part No.	Finish	Size (U)
R1297-600/2UK	Black	2U
R1297-600/3UK	Black	3U
R1297-600/4UK	Black	4U



SHELF	X
2U	88.9 / 3.50"
3U	133.4 / 5.25"
4U	177.8 / 7.00"

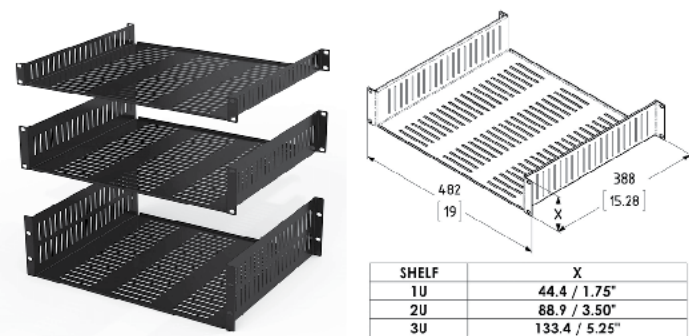
R1397

Clamping Rack Shelf.

2 **R1288/CBK** (p.372) clamp bars included.

Material: Steel

Part No.	Finish	Size	Depth
R1397/2UK	Black	2U	367mm / 14.45"
R1397/3UK	Black	3U	367mm / 14.45"
R1397/4UK	Black	4U	367mm / 14.45"



SHELF	X
1U	44.4 / 1.75"
2U	88.9 / 3.50"
3U	133.4 / 5.25"

RSU0x

388mm / 15.28" Deep Vented Rack Shelves

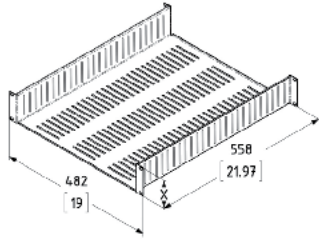
With **Rear Support**.

Material: 1.2mm / 18 gauge Steel



R1288-CBK

Part No.	Finish	Description	Size (U)
RSU01	Black	388mm / 15.28" Deep Shelves	1U
RSU02	Black	388mm / 15.28" Deep Shelves	2U
RSU03	Black	388mm / 15.28" Deep Shelves	3U



SHELF	X
1U	44.4 / 1.75"
2U	88.9 / 3.50"
3U	133.4 / 5.25"

RSU0x-600

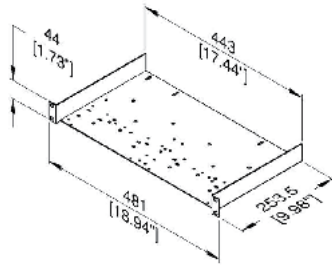
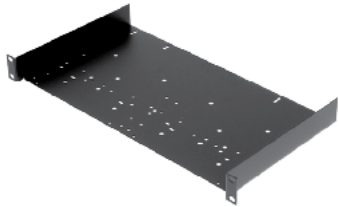
558mm / 21.97" Deep Vented Rack Shelves
With **Rear Support**.

Material: 1.2mm / 18 gauge Steel



Part No.	Finish	Description	Size (U)
RSU01-600	Black	558mm / 21.97" Deep Shelves	1U
RSU02-600	Black	558mm / 21.97" Deep Shelves	2U
RSU03-600	Black	558mm / 21.97" Deep Shelves	3U

R1191

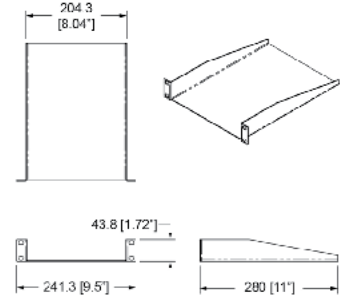


Utility Rack Shelf. Black Powder Coated.

Material: 1.5mm / 16 gauge Steel

Part No.	Size (U)	Depth	Weight
R1191/1UK	1U	253.5mm / 9.98"	1.53kg/3.37lb
R1191/2UK	2U	253.5mm / 9.98"	1.88kg/4.14lb

R1194-905 - Half Rack Shelves



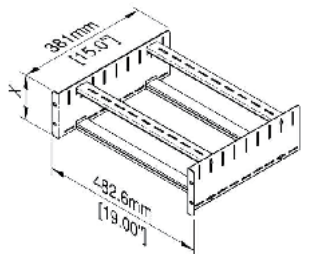
9.5" Rack Shelves

- Depth: 280mm / 11.02"
- Available in plain or vented version

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
R1194-905/1UK	Black	9.5" Rack Shelf	0.87kg/1.92lb
R1194-905/1UVK	Black	9.5" Vented Rack Shelf	0.76kg/1.67lb

Rack Shelves



SHELF	X
2U	88.9 / 3.50"
3U	133.4 / 5.25"
4U	177.8 / 7.00"

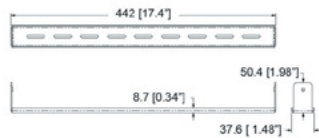
R1288

Adjustable Utility Shelf, Black.
Comes with:

- 2 x End Plates
- 4 x **R1288/CB** (p.372) Crossbars

Material: 1.5mm / 16 gauge Steel

Part No.	Size (U)	Depth	Weight
R1288/2UK	2U	381mm / 15"	2kg/4.41lb
R1288/3UK	3U		2.33kg/5.14lb
R1288/4UK	4U		3.09kg/6.82lb
R1288/5UK	5U		3.5kg/7.72lb
R1288/6UK	6U		3.8kg/8.38lb



R1288-DCBK

Deep Clamp Bar for use with rack shelves with side slots

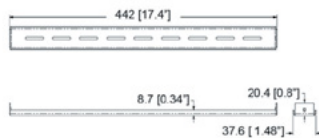
Works with:

- **Rack Shelf With Custom Face Plate** (p.366)
- **R1297-152** (p.369), **R1297** (p.369), **R1297-500** (p.370), **R1297-600** (p.370) and **R1397** (p.370) Clamping Rack Shelves
- **R1288** (p.371) Utility Shelves
- **R1194/3UK** (p.368), **R1194/4UK** (p.368), **RSU0x** (p.370), **RSU0x-600** (p.371) Rack Shelves

Includes Foam Strip and Fixing Screws.

Material: 1.5mm / 16 gauge Steel

Part No.	Description
R1288-DCBK	Deep Clamp Bar



R1288/CBK

Clamp Bar for use with rack shelves with side slots

Works with:

- **Rack Shelf With Custom Face Plate** (p.366)
- **R1297-152** (p.369), **R1297** (p.369), **R1297-500** (p.370), **R1297-600** (p.370) and **R1397** (p.370) Clamping Rack Shelves
- **R1288** (p.371) Utility Shelves
- **R1194/3UK** (p.368), **R1194/4UK** (p.368), **RSU0x** (p.370), **RSU0x-600** (p.371) Rack Shelves

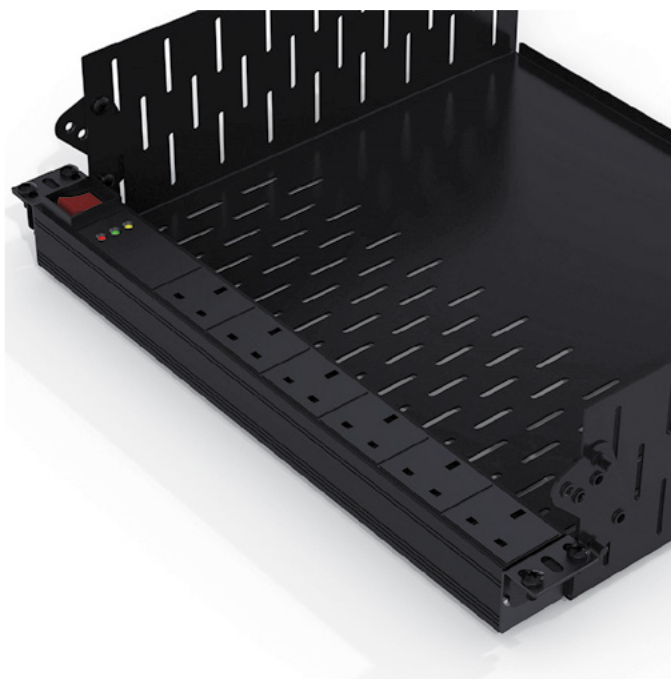
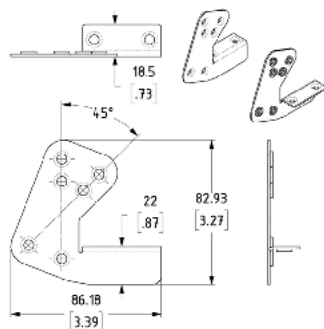
Includes Foam Strip and Fixing Screws.

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Weight
R1288/CBK R1288/CBG	Black Grey	Clamp Bar	0.27kg/0.6lb

Rack Shelves

R1297-RMB - Rear Mounting Brackets *NEW!*



Brackets for mounting 1U Equipment to rear of R1297 Shelf.

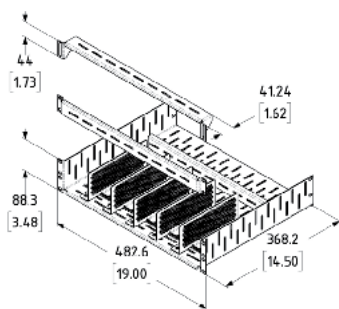
Can be mounted Horizontally or at 45°

Includes 2 Brackets and Fixing Screws.

Material: 1.5mm Steel

Part No.	Finish	Description
R1297-RMBK	Black	1U Rear Mounting Kit

R1297-DVS-2U - Vertical Divider Shelf System **NEW!**



19" Vertical Mounting Divider Shelf System.
For Rack Mounting 2 to 10 devices vertically.

Kit consists of:

- 2U Divider Shelf
- Dividers
- Upper Clamp Bar
- Back Stop Bar
- Front Mount 'Travel Lock' Bar

Material: Steel

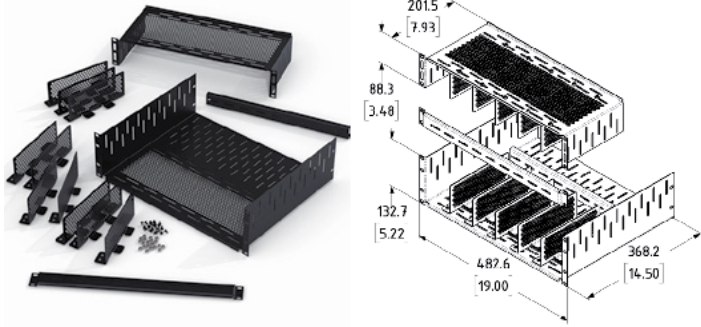
Finish: Black

Part No.	Description
R1297-DVS-2U	2U Vertical Divider Shelf Kit

Components

Part No.	Description
R1297-DVS-SHELF-2UK	2U Divider Shelf
R1297-DV190-K	190mm / 7.48" Divider
R1297-CBK	Upper Clamp Bar
R1297-TCBK	Front Mount Travel Clamp
R1297-BSK	Back Stop

R1297-DVS-3U - Vertical Divider Shelf System *NEW!*



19" Vertical Mounting Divider Shelf System.
For Rack Mounting 2 to 10 devices vertically.

Kit consists of:

- 3U Divider Shelf
- Dividers
- 2U Upper Clamp Shelf
- Back Stop Bar
- Front Mount 'Travel Lock' Bar

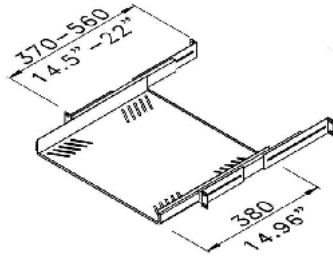
Material: Steel

Finish: Black

Part No.	Description
R1297-DVS-3U	3U Vertical Divider Shelf Kit

Components

Part No.	Description
R1297-DVS-SHELF-3UK	3U Divider Shelf
R1297-DV190-K	190mm / 7.48" Divider
R1297-DC-2UK	2U Upper Divider Clamp Shelf
R1297-TCBK	Front Mount Travel Clamp
R1297-BSK	Back Stop



R1290

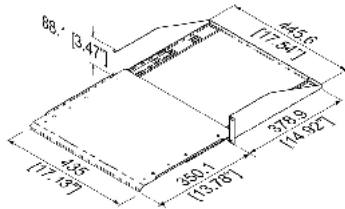
R1290 - 1U Sliding Rack Tray

Sliding Rack Tray, with Universal Equipment Fixing Points.
Recommended Load Capacity 19kg/41.89lb
Available in Black Powder Coated or Light Grey (RAL7035).

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
R1290/1U R1290/1UG	Black Grey	380mm / 14.96" Sliding Rack Tray	2.67kg/5.89lb
R1290-600/1UK R1290-600/1UG	Black Grey	560mm / 22.05" Sliding Rack Tray	4.58kg/10.1lb

R1194/2U-SL - Sliding Rack Shelf



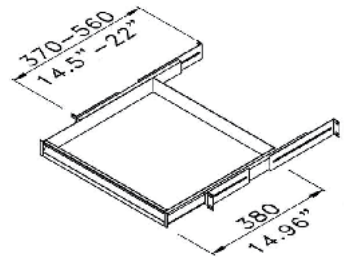
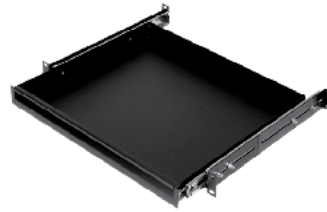
Sliding Rack Shelf.

Can also be used as a Sliding Keyboard Tray.
Available in Black Powder Coated or Light Grey (RAL7035).
Load Capacity: 16kg/35.27lb

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Weight
R1194/2UK-SL	Black	4.91kg/10.82lb
R1194/2UG-SL	Grey	4.91kg/10.82lb

R1291 - 1U Rack Drawer



1U Rack Drawer.

Can be used upside down as a shelf

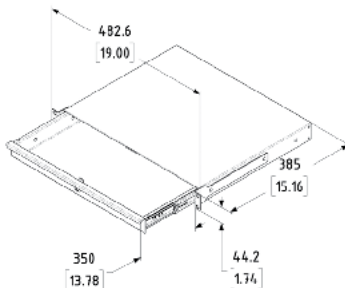
Inside Dimensions:

Width x Depth x Height = 415mm x 368mm x 41mm / 16.34" x 14.49" x 1.61"

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Load Capacity	Weight
R1291K	Black	19kg/41.89lb	3.3kg/7.27lb
R1291G	Grey (RAL7035)	19kg/41.89lb	3.3kg/7.27lb

R1291CL-KL **NEW!**



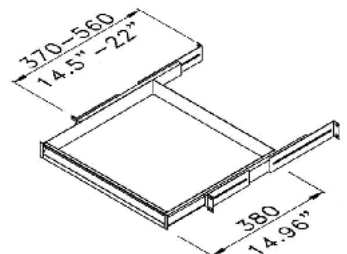
1U Rack Enclosed Drawer with Key lock

Perfect to store equipment, tools or consumables. The full-width integrated front pull handle provides excellent accessibility and a sleek look.

Inside dimensions (Width x Depth x Height): 410mm x 370mm x 40mm / 16.14" x 14.57" x 1.57"

Part No.	Finish	Description
R1291CL-KL-K	Black	Key Lockable 1U Rack Enclosed Drawer

R1291K/2L - 1U Rack Drawer



1U Rack Drawer with 2 Slam Locks.

Can be used upside down as a shelf.

Inside Dimensions:

Width x Depth x Height = 415mm x 364mm x 41mm / 16.34" x 14.33" x 1.61"

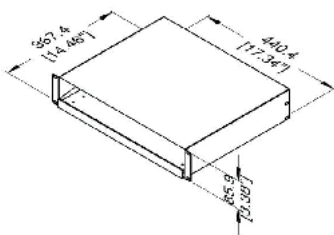
Material: 1.2mm / 18 gauge Steel

Part No.	Load Capacity	Weight
R1291K/2L	19kg/41.89lb	3.18kg/7lb

R1292-KBT - Keyboard Tray

Sliding Keyboard Tray.

Available in Black Powder Coated or Light Grey (RAL7035).



Material: 1.5mm / 16 gauge Steel

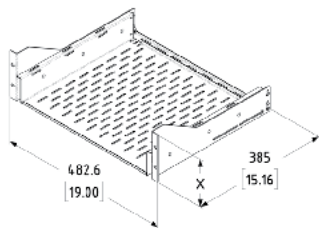
Part No.	Finish	Description	Weight
R1292-KBT	Black	Sliding Keyboard Tray	3.67kg/8.1lb
R1292-GKBT	Grey	Sliding Keyboard Tray	3.67kg/8.1lb

R1297-SL R1297-SL18 NEW!

Sliding Rack Shelf with Vented tray.

Reinforced Rack Mounting Ears.

Available in Black Powder Coated or Light Grey (RAL7035).



SHELF	X
2U	88.9 / 3.50"
3U	133.4 / 5.25"
4U	177.8 / 7.00"

365mm / 14" Deep

Part No.	Finish	Size (U)	Depth	Weight
R1297-SL-2UK	Black	2U	365mm / 14.37"	3.99kg/8.79lb
R1297-SL-3UK	Black	3U	365mm / 14.37"	
R1297-SL-4UK	Black	4U	365mm / 14.37"	

465mm / 18" Deep

Part No.	Finish	Size (U)	Depth	Weight
R1297-SL18-2UK	Black	2U	465mm / 18.31"	
R1297-SL18-3UK	Black	3U	465mm / 18.31"	
R1297-SL18-4UK	Black	4U	465mm / 18.31"	5.88kg/12.95lb

Sliding Rack Shelves

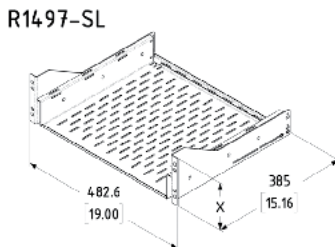
R1497-SL - R1498-SL NEW!

Sliding Rack Shelf with Vented tray.

Reinforced Rack Mounting Ears.

For use with R1497 & R1498 Magnetic Front Panels.

Available in Black Powder Coated or Light Grey (RAL7035).



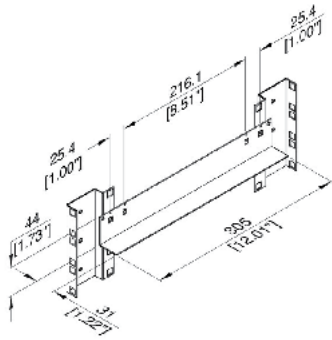
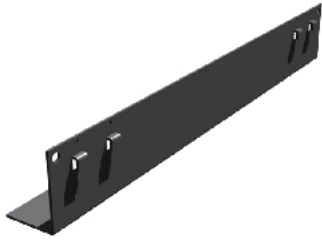
SHELF	X
2U	88.9 / 3.50"
3U	133.4 / 5.25"

With Front Lip

Part No.	Finish	Description
R1497-SL-2UK	Black	2U
R1497-SL-3UK	Black	3U

No Front Lip

Part No.	Finish	Description
R1498-SL-2UK	Black	2U
R1498-SL-3UK	Black	3U

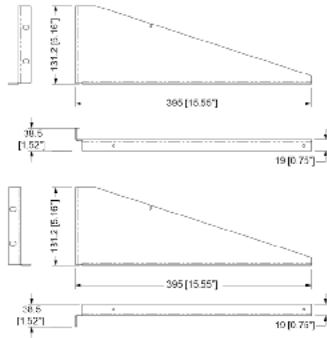


R0855 - R0858 - Shelf Support

Rack Shelf Support, to suit **R0883** (p.364) .
Sold individually.

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Length	Weight
R0855K	Black	305mm / 12.01"	0.3kg/0.66lb
R0856K	Black	406mm / 15.98"	0.34kg/0.76lb
R0857K	Black	508mm / 20"	0.43kg/0.95lb
R0858K	Black	610mm / 24.02"	0.52kg/1.14lb



R1195 - Shelf Support

Rack Shelf Extensions for racks above one piece, i.e. 4 units and over.
Sold in pairs.

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Weight
R1195	Black	Rack Shelf Extensions	0.89kg/1.97lb



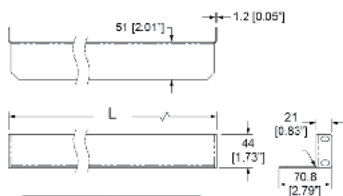
Part No	X
R8840-10	250 / 9.84"
R8840-14	350 / 13.78"
R8840-16	410 / 16.15"
R8840-18	450 / 17.7"
R8840-22	550 / 21.65"
R8840-24	600 / 23.62"
R8840-26	650 / 25.59"
R8840-28	700 / 27.56"
R8840-29	725 / 28.54"
R8840-30	750 / 29.53"
R8840-32	800 / 31.5"

R8840 - Shelf Support

Rack Shelf Support
Black Powder Coated.
Sold individually.

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Length (L)	Weight
R8840/10	Black	250mm / 9.84"	0.18kg/0.4lb
R8840/14	Black	350mm / 13.78"	0.26kg/0.56lb
R8840/16	Black	410mm / 16.14"	0.3kg/0.66lb
R8840/18	Black	450mm / 17.72"	0.33kg/0.73lb
R8840/22	Black	550mm / 21.65"	0.41kg/0.9lb
R8840/24	Black	600mm / 23.62"	0.44kg/0.97lb
R8840/30	Black	750mm / 29.53"	0.55kg/1.21lb
R8840/26	Black	650mm / 25.59"	0.48kg/1.06lb
R8840/32	Black	800mm / 31.5"	0.59kg/1.3lb



Part No.	L
SRK-390	390mm / 15.35"
SRK-560	560mm / 22.05"
SRK-500	500mm / 19.69"
SRK-600	600mm / 23.62"
SRK-800	800mm / 31.5"

SRK Rack Shelf Supports

Rack Shelf Support, for R2020 & Contractor Racks.
Sold in pairs.

Material: Steel

Support Rails for Contractor Racks

Part No.	Description	Length
SRK-390		390mm / 15.35"
SRK-560	for C600 Contractor Racks	560mm / 22.05"

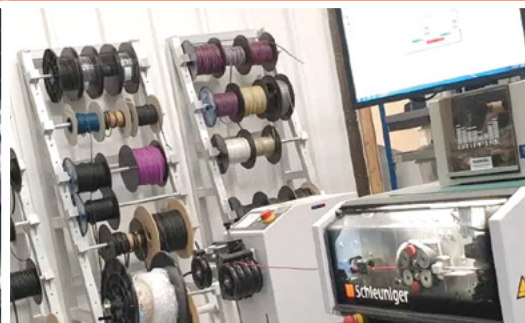
Support Rails for R2020 Racks

Part No.	Description	Length
SRK-500	For R2020	500mm / 19.69"
SRK-600	For R2020-60	600mm / 23.62"
SRK-800	For R2020-80	800mm / 31.5"



Rack Shelf Supports

- On-hand **technical support team** for product specs and project success
- **Expert installation guidance** made available for on-site help
- Newly-built and **dedicated ESD-safe wiring department** outfitted with the latest equipment
- Specialised team supply **customized flex lengths** - tested, labelled and install-ready
- Assurance your LED is assembled in a clinical and dust-free environment for a **lifetime of excellent performance**
- **Central UK factory** with large component stockholding warehouse
- **OSRAM value-added partner** providing pre-wiring, kitting, testing and assembly for OSRAM Linear products





**Touring Grade / Heavy Duty Rack Drawer.
With Integrated Front Pull Handle.
Reinforced Rack Mounting Ears.
Knock-Outs for Cable Access at the Rear.
Rear Support Brackets Included.
With Slam Lock, Key Latch.
Comes with 2 keys.**

Material: 1.2mm / 18 gauge steel
Finish: Black Powder Coated



285mm / 10" Deep

Part No.	Size (U)		External Dimensions	Internal Dimensions	Load rating
R2292-10-2UK	2U		Width: 482.6mm / 19" Depth: 286.5mm / 11.28" Height: 88.3mm / 3.48"	Width: 409mm / 16.1" Depth: 275mm / 10.83" Height: 74mm / 2.91"	22kg 48.5lb
R2292-10-3UK	3U		Width: 482.6mm / 19" Depth: 286.5mm / 11.28" Height: 119mm / 5.83"	Width: 409mm / 16.1" Depth: 275mm / 10.83" Height: 132.7mm / 4.69"	26kg 57.32lb
R2292-10-4UK	4U		Width: 482.6mm / 19" Depth: 286.5mm / 11.28" Height: 163mm / 6.98"	Width: 409mm / 16.1" Depth: 275mm / 10.83" Height: 177.1mm / 6.42"	35kg 77.16lb
R2292-10-5UK	5U		Width: 482.6mm / 19" Depth: 286.5mm / 11.28" Height: 208mm / 8.73"	Width: 409mm / 16.1" Depth: 275mm / 10.83" Height: 221.8mm / 8.19"	36kg 79.37lb
R2292-10-6UK	6U		Width: 482.6mm / 19" Depth: 286.5mm / 11.28" Height: 252mm / 10.48"	Width: 409mm / 16.1" Depth: 275mm / 10.83" Height: 266.1mm / 9.92"	38kg 83.78lb

385mm / 14" Deep

<i>Part No.</i>	<i>Size (U)</i>		<i>External Dimensions</i>	<i>Internal Dimensions</i>	<i>Load rating</i>
R2292-2UK	2U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 88.3mm / 3.48"	Width: 409mm / 16.1" Depth: 375mm / 14.76" Height: 74mm / 2.91"	22kg 48.5lb
R2292-3UK	3U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 119mm / 5.83"	Width: 409mm / 16.1" Depth: 375mm / 14.76" Height: 132.7mm / 4.69"	26kg 57.32lb
R2292-4UK	4U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 163mm / 6.98"	Width: 409mm / 16.1" Depth: 375mm / 14.76" Height: 177.1mm / 6.42"	35kg 77.16lb
R2292-5UK	5U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 208mm / 8.73"	Width: 409mm / 16.1" Depth: 375mm / 14.76" Height: 221.8mm / 8.19"	36kg 79.37lb
R2292-6UK	6U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 252mm / 10.48"	Width: 409mm / 16.1" Depth: 375mm / 14.76" Height: 266.1mm / 9.92"	38kg 83.78lb
R2292-7UK	7U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 310.6mm / 12.23"	Width: 409mm / 16.1" Depth: 375mm / 14.76" Height: 297mm / 11.69"	38kg 83.78lb
R2292-8UK	8U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 355.2mm / 13.99"	Width: 409mm / 16.1" Depth: 375mm / 14.76" Height: 341mm / 13.43"	38kg 83.78lb

485mm / 18" Deep

<i>Part No.</i>	<i>Size (U)</i>		<i>External Dimensions</i>	<i>Internal Dimensions</i>	<i>Load rating</i>
R2292-18-2UK	2U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 88.3mm / 3.48"	Width: 409mm / 16.1" Depth: 475mm / 18.7" Height: 74mm / 2.91"	22kg 48.5lb
R2292-18-3UK	3U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 119mm / 5.83"	Width: 409mm / 16.1" Depth: 475mm / 18.7" Height: 132.7mm / 4.69"	26kg 57.32lb
R2292-18-4UK	4U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 163mm / 6.98"	Width: 409mm / 16.1" Depth: 475mm / 18.7" Height: 177.1mm / 6.42"	35kg 77.16lb
R2292-18-5UK	5U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 208mm / 8.73"	Width: 409mm / 16.1" Depth: 475mm / 18.7" Height: 221.8mm / 8.19"	36kg 79.37lb
R2292-18-6UK	6U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 252mm / 10.48"	Width: 409mm / 16.1" Depth: 475mm / 18.7" Height: 266.1mm / 9.92"	38kg 83.78lb
R2292-18-7UK	7U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 310.6mm / 12.23"	Width: 409mm / 16.1" Depth: 475mm / 18.7" Height: 297mm / 11.69"	38kg 83.78lb
R2292-18-8UK	8U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 355.2mm / 13.99"	Width: 409mm / 16.1" Depth: 475mm / 18.7" Height: 341mm / 13.43"	38kg 83.78lb

The new and improved range of rack drawers with front pull handle supersedes the previous R1292 rack drawers series



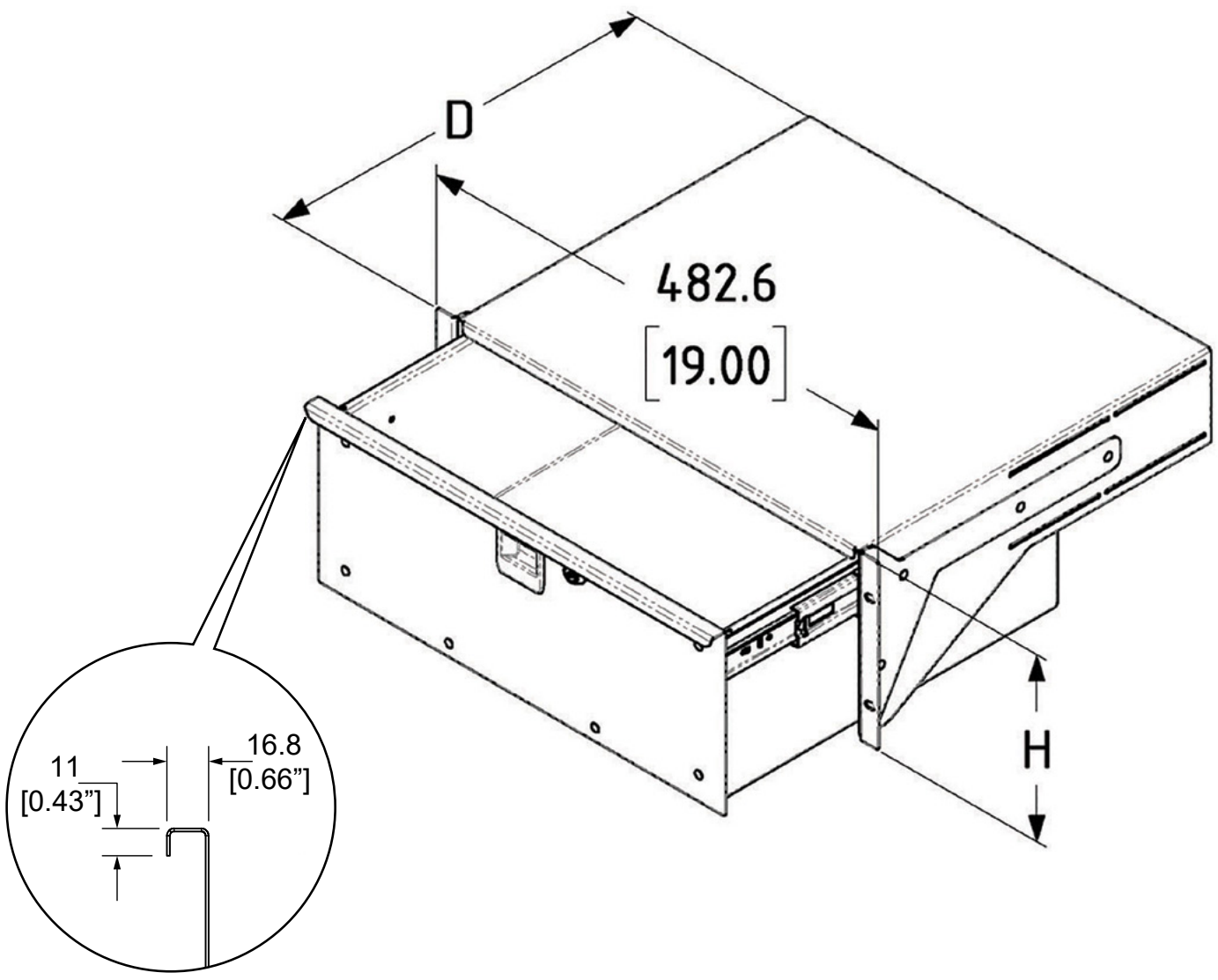
R1292 SERIES



R2292 SERIES

<i>Integrated Front Pull Handle</i>	✓	✓
<i>Slam Lock, Key Latch</i>	✓	✓
<i>Comes with 2 keys</i>	✓	✓
<i>Touring Grade / Heavy Duty</i>	X	✓
<i>Reinforced Rack Mounting Ears</i>	X	✓
<i>Knock-Outs for Cable Access at the Rear</i>	X	✓
<i>Rear Support Brackets Included</i>	X	✓

Old Range	New Improved Range	U Size	Internal Depth
R1292K/10	R2292-10-2UK	2U	285mm / 10" Deep
R1293K/10	R2292-10-3UK	3U	
R1294K/10	R2292-10-4UK	4U	
R1292K	R2292-2UK	2U	385mm / 14" Deep
R1293K	R2292-3UK	3U	
R1294K	R2292-4UK	4U	
R1295K	R2292-5UK	5U	
R1296K	R2292-6UK	6U	
R1292K/18	R2292-18-2UK	2U	485mm / 18" Deep
R1293K/18	R2292-18-3UK	3U	
R1294K/18	R2292-18-4UK	4U	
R1295K/18	R2292-18-5UK	5U	
R1296K/18	R2292-18-6UK	6U	



Size (U)	H
2U	88.3 / 3.48"
3U	132.7 / 5.23"
4U	177.1 / 6.98"
5U	221.8 / 8.73"
6U	266.1 / 10.48"
7U	310.6 / 12.23"
8U	355.2 / 13.99"




Drawer	D
10"	286.5 / 11.28"
14"	386.5 / 15.22"
18"	486.5 / 19.15"

**Touring Grade / Heavy Duty Rack Drawer.
With Space-Saving Flat Front Panel.
Reinforced Rack Mounting Ears.
Knock-Outs for Cable Access at the Rear.
Rear Support Brackets Included.
With Slam Lock and Key Latch.
Comes with 2 keys.**



Material: 1.2mm / 18 gauge steel
Finish: Black Powder Coated

285mm / 10" Deep

Part No.	Size (U)		External Dimensions	Internal Dimensions	Load rating
R2293-10-2UK	2U		Width: 482.6mm / 19" Depth: 286.5mm / 11.28" Height: 88.3mm / 3.48"	Width: 409mm / 16.1" Depth: 275mm / 10.83" Height: 74mm / 2.91"	22kg 48.5lb
R2293-10-3UK	3U		Width: 482.6mm / 19" Depth: 286.5mm / 11.28" Height: 119mm / 5.83"	Width: 409mm / 16.1" Depth: 275mm / 10.83" Height: 132.7mm / 4.69"	26kg 57.32lb
R2293-10-4UK	4U		Width: 482.6mm / 19" Depth: 286.5mm / 11.28" Height: 163mm / 6.98"	Width: 409mm / 16.1" Depth: 275mm / 10.83" Height: 177.1mm / 6.42"	35kg 77.16lb
R2293-10-5UK	5U		Width: 482.6mm / 19" Depth: 286.5mm / 11.28" Height: 208mm / 8.73"	Width: 409mm / 16.1" Depth: 275mm / 10.83" Height: 221.8mm / 8.19"	36kg 79.37lb
R2293-10-6UK	6U		Width: 482.6mm / 19" Depth: 286.5mm / 11.28" Height: 252mm / 10.48"	Width: 409mm / 16.1" Depth: 275mm / 10.83" Height: 266.1mm / 9.92"	38kg 83.78lb

385mm / 14" Deep

Part No.	Size (U)		External Dimensions	Internal Dimensions	Load rating
R2293-2UK	2U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 88.3mm / 3.48"	Width: 409mm / 16.1" Depth: 375mm / 14.76" Height: 74mm / 2.91"	22kg 48.5lb
R2293-3UK	3U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 119mm / 5.83"	Width: 409mm / 16.1" Depth: 375mm / 14.76" Height: 132.7mm / 4.69"	26kg 57.32lb
R2293-4UK	4U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 163mm / 6.98"	Width: 409mm / 16.1" Depth: 375mm / 14.76" Height: 177.1mm / 6.42"	35kg 77.16lb
R2293-5UK	5U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 208mm / 8.73"	Width: 409mm / 16.1" Depth: 375mm / 14.76" Height: 221.8mm / 8.19"	36kg 79.37lb
R2293-6UK	6U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 252mm / 10.48"	Width: 409mm / 16.1" Depth: 375mm / 14.76" Height: 266.1mm / 9.92"	38kg 83.78lb
R2293-7UK	7U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 310.6mm / 12.23"	Width: 409mm / 16.1" Depth: 375mm / 14.76" Height: 297mm / 11.69"	38kg 83.78lb
R2293-8UK	8U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 355.2mm / 13.99"	Width: 409mm / 16.1" Depth: 375mm / 14.76" Height: 341mm / 13.43"	38kg 83.78lb

485mm / 18" Deep

<i>Part No.</i>	<i>Size (U)</i>		<i>External Dimensions</i>	<i>Internal Dimensions</i>	<i>Load rating</i>
R2293-18-2UK	2U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 88.3mm / 3.48"	Width: 409mm / 16.1" Depth: 475mm / 18.7" Height: 74mm / 2.91"	22kg 48.5lb
R2293-18-3UK	3U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 119mm / 5.83"	Width: 409mm / 16.1" Depth: 475mm / 18.7" Height: 132.7mm / 4.69"	26kg 57.32lb
R2293-18-4UK	4U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 163mm / 6.98"	Width: 409mm / 16.1" Depth: 475mm / 18.7" Height: 177.1mm / 6.42"	35kg 77.16lb
R2293-18-5UK	5U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 208mm / 8.73"	Width: 409mm / 16.1" Depth: 475mm / 18.7" Height: 221.8mm / 8.19"	36kg 79.37lb
R2293-18-6UK	6U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 252mm / 10.48"	Width: 409mm / 16.1" Depth: 475mm / 18.7" Height: 266.1mm / 9.92"	38kg 83.78lb
R2293-18-7UK	7U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 310.6mm / 12.23"	Width: 409mm / 16.1" Depth: 475mm / 18.7" Height: 297mm / 11.69"	38kg 83.78lb
R2293-18-8UK	8U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 355.2mm / 13.99"	Width: 409mm / 16.1" Depth: 475mm / 18.7" Height: 341mm / 13.43"	38kg 83.78lb

The new and improved range of rack drawers with space-saving flat front panel supersedes the previous 3232LK rack drawers series



3232LK SERIES

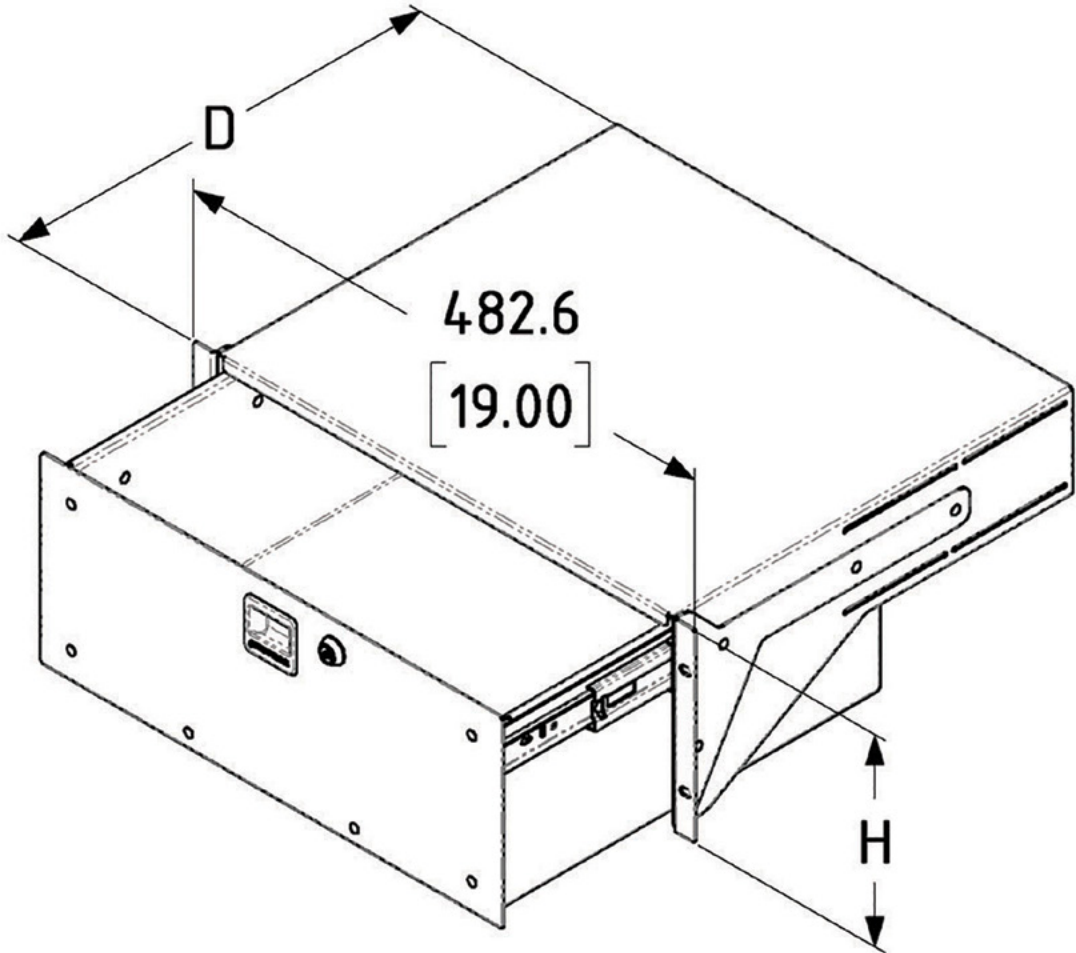


R2293 SERIES

<i>Space-Saving Flat Front Panel</i>	✓	✓
<i>Slam Lock, Key Latch</i>	✓	✓
<i>Comes with 2 keys</i>	✓	✓
<i>Touring Grade / Heavy Duty</i>	X	✓
<i>Reinforced Rack Mounting Ears</i>	X	✓
<i>Knock-Outs for Cable Access at the Rear</i>	X	✓
<i>Rear Support Brackets Included</i>	X	✓

Old Range	New Improved Range	U Size	Internal Depth
3232LK	R2293-2UK	2U	385mm / 14" Deep
3233LK	R2293-3UK	3U	
3234LK	R2293-4UK	4U	
3235LK	R2293-5UK	5U	
3236LK	R2293-6UK	6U	

Rack Drawers



Size (U)	H
2U	88.3 / 3.48"
3U	132.7 / 5.23"
4U	177.1 / 6.98"
5U	221.8 / 8.73"
6U	266.1 / 10.48"
7U	310.6 / 12.23"
8U	355.2 / 13.99"



Drawer	D
10"	286.5 / 11.28"
14"	386.5 / 15.22"
18"	486.5 / 19.15"

*Lightweight Aluminium Rack Drawer.
With Integrated Front Pull Handle.
Reinforced Steel Rack Mounting Ears.
Over 40% lighter than a Steel Drawer.
Rear Support Brackets Included.
With Slam Lock, Key Latch.
Comes with 2 keys.*

Material: 2mm / 0.08" Aluminium
Finish: Black Powder Coated




285mm / 10" Deep

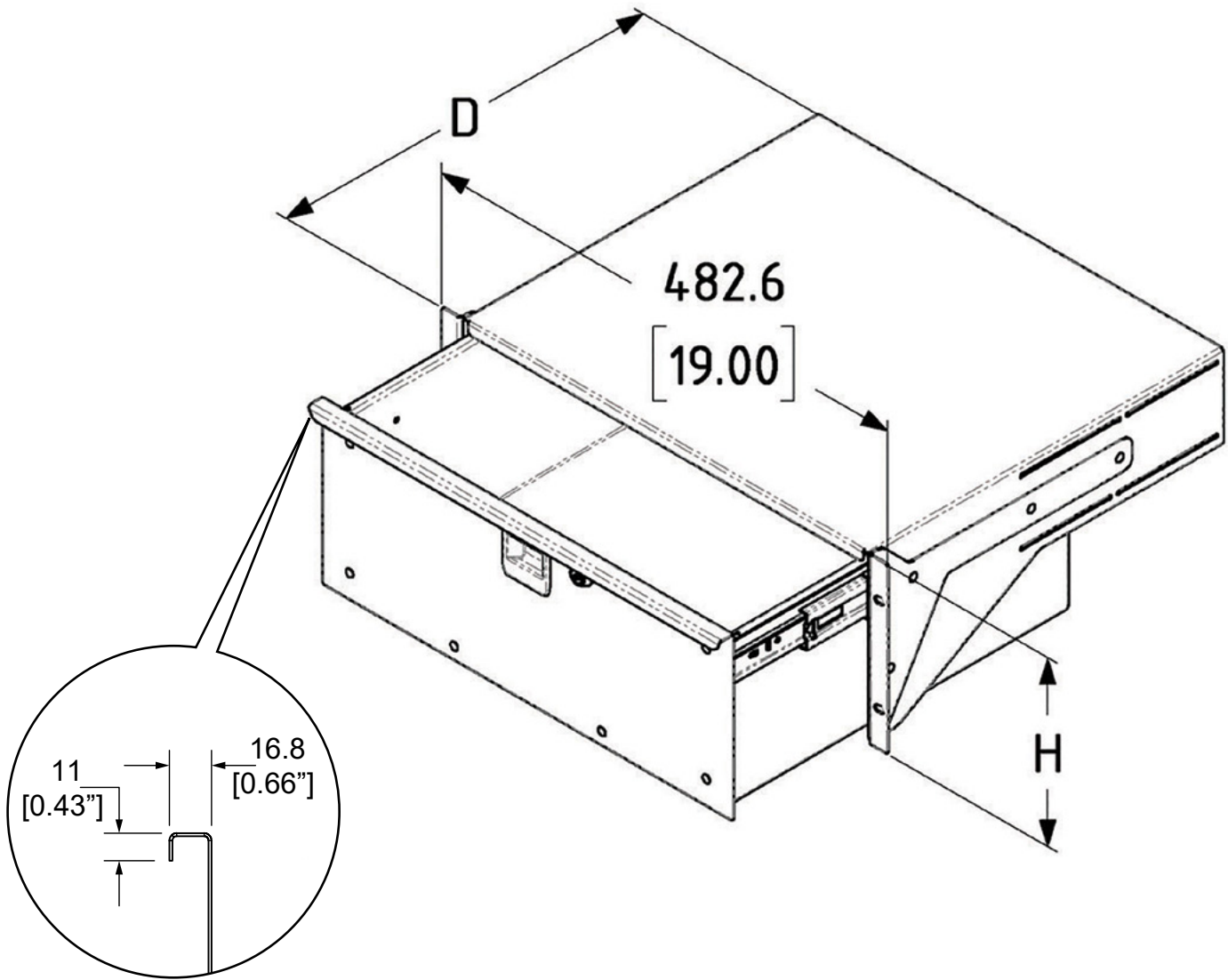
Part No.	Size (U)		External Dimensions	Internal Dimensions	Load rating
R2294-10-2UK	2U		Width: 482.6mm / 19" Depth: 286.5mm / 11.28" Height: 88.3mm / 3.48"	Width: 407mm / 16.02" Depth: 256mm / 10.08" Height: 74mm / 2.91"	22kg 48.5lb
R2294-10-3UK	3U		Width: 482.6mm / 19" Depth: 286.5mm / 11.28" Height: 119mm / 5.83"	Width: 407mm / 16.02" Depth: 256mm / 10.08" Height: 132.7mm / 4.69"	26kg 57.32lb
R2294-10-4UK	4U		Width: 482.6mm / 19" Depth: 286.5mm / 11.28" Height: 163mm / 6.98"	Width: 407mm / 16.02" Depth: 256mm / 10.08" Height: 177.1mm / 6.42"	35kg 77.16lb
R2294-10-5UK	5U		Width: 482.6mm / 19" Depth: 286.5mm / 11.28" Height: 208mm / 8.73"	Width: 407mm / 16.02" Depth: 256mm / 10.08" Height: 221.8mm / 8.19"	35kg 77.16lb
R2294-10-6UK	6U		Width: 482.6mm / 19" Depth: 286.5mm / 11.28" Height: 252mm / 10.48"	Width: 407mm / 16.02" Depth: 256mm / 10.08" Height: 266.1mm / 9.92"	38kg 83.78lb

385mm / 14" Deep

Part No.	Size (U)		External Dimensions	Internal Dimensions	Load rating
R2294-2UK	2U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 88.3mm / 3.48"	Width: 407mm / 16.02" Depth: 356mm / 14.02" Height: 74mm / 2.91"	22kg 48.5lb
R2294-3UK	3U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 119mm / 5.83"	Width: 407mm / 16.02" Depth: 356mm / 14.02" Height: 132.7mm / 4.69"	26kg 57.32lb
R2294-4UK	4U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 163mm / 6.98"	Width: 407mm / 16.02" Depth: 356mm / 14.02" Height: 177.1mm / 6.42"	35kg 77.16lb
R2294-5UK	5U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 208mm / 8.73"	Width: 407mm / 16.02" Depth: 356mm / 14.02" Height: 221.8mm / 8.19"	35kg 77.16lb
R2294-6UK	6U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 252mm / 10.48"	Width: 407mm / 16.02" Depth: 356mm / 14.02" Height: 266.1mm / 9.92"	38kg 83.78lb
R2294-7UK	7U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 310.6mm / 12.23"	Width: 407mm / 16.02" Depth: 356mm / 14.02" Height: 297mm / 11.69"	38kg 83.78lb
R2294-8UK	8U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 355.2mm / 13.99"	Width: 407mm / 16.02" Depth: 356mm / 14.02" Height: 341mm / 13.43"	38kg 83.78lb

485mm / 18" Deep

Part No.	Size (U)		External Dimensions	Internal Dimensions	Load rating
R2294-18-2UK	2U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 88.3mm / 3.48"	Width: 407mm / 16.02" Depth: 456mm / 17.95" Height: 74mm / 2.91"	22kg 48.5lb
R2294-18-3UK	3U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 119mm / 5.83"	Width: 407mm / 16.02" Depth: 456mm / 17.95" Height: 132.7mm / 4.69"	26kg 57.32lb
R2294-18-4UK	4U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 163mm / 6.98"	Width: 407mm / 16.02" Depth: 456mm / 17.95" Height: 177.1mm / 6.42"	35kg 77.16lb
R2292-18-5UK	5U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 208mm / 8.73"	Width: 407mm / 16.02" Depth: 456mm / 17.95" Height: 221.8mm / 8.19"	35kg 77.16lb
R2294-18-6UK	6U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 252mm / 10.48"	Width: 407mm / 16.02" Depth: 456mm / 17.95" Height: 266.1mm / 9.92"	38kg 83.78lb
R2294-18-7UK	7U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 310.6mm / 12.23"	Width: 407mm / 16.02" Depth: 456mm / 17.95" Height: 297mm / 11.69"	38kg 83.78lb
R2294-18-8UK	8U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 355.2mm / 13.99"	Width: 407mm / 16.02" Depth: 456mm / 17.95" Height: 341mm / 13.43"	38kg 83.78lb



Size (U)	H
2U	88.3 / 3.48"
3U	132.7 / 5.23"
4U	177.1 / 6.98"
5U	221.8 / 8.73"
6U	266.1 / 10.48"
7U	310.6 / 12.23"
8U	355.2 / 13.99"






Drawer	D
10"	286.5 / 11.28"
14"	386.5 / 15.22"
18"	486.5 / 19.15"

**Lightweight Aluminium Rack Drawer.
With Space-Saving Flat Front Panel.
Reinforced Steel Rack Mounting Ears.
Over 40% lighter than a Steel Drawer.
Rear Support Brackets Included.
With Slam Lock, Key Latch.
Comes with 2 keys.**

Material: 2mm / 0.08" Aluminium
Finish: Black Powder Coated




285mm / 10" Deep

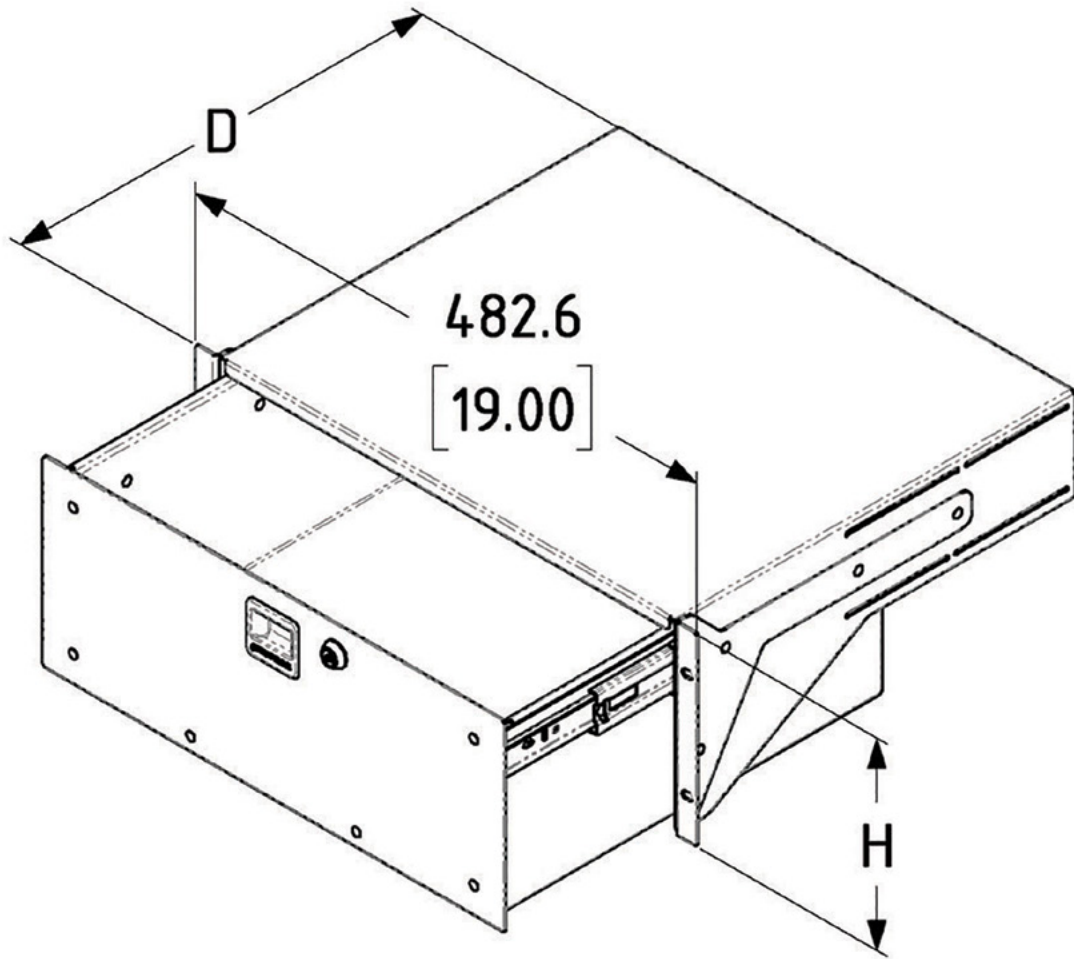
Part No.	Size (U)		External Dimensions	Internal Dimensions	Load rating
R2295-10-2UK	2U		Width: 482.6mm / 19" Depth: 286.5mm / 11.28" Height: 88.3mm / 3.48"	Width: 407mm / 16.02" Depth: 256mm / 10.08" Height: 74mm / 2.91"	22kg 48.5lb
R2295-10-3UK	3U		Width: 482.6mm / 19" Depth: 286.5mm / 11.28" Height: 119mm / 5.83"	Width: 407mm / 16.02" Depth: 256mm / 10.08" Height: 132.7mm / 4.69"	26kg 57.32lb
R2295-10-4UK	4U		Width: 482.6mm / 19" Depth: 286.5mm / 11.28" Height: 163mm / 6.98"	Width: 407mm / 16.02" Depth: 256mm / 10.08" Height: 177.1mm / 6.42"	35kg 77.16lb
R2295-10-5UK	5U		Width: 482.6mm / 19" Depth: 286.5mm / 11.28" Height: 208mm / 8.73"	Width: 407mm / 16.02" Depth: 256mm / 10.08" Height: 221.8mm / 8.19"	35kg 77.16lb
R2295-10-6UK	6U		Width: 482.6mm / 19" Depth: 286.5mm / 11.28" Height: 252mm / 10.48"	Width: 407mm / 16.02" Depth: 256mm / 10.08" Height: 266.1mm / 9.92"	38kg 83.78lb

385mm / 14" Deep

Part No.	Size (U)		External Dimensions	Internal Dimensions	Load rating
R2295-2UK	2U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 88.3mm / 3.48"	Width: 407mm / 16.02" Depth: 356mm / 14.02" Height: 74mm / 2.91"	22kg 48.5lb
R2295-3UK	3U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 119mm / 5.83"	Width: 407mm / 16.02" Depth: 356mm / 14.02" Height: 132.7mm / 4.69"	26kg 57.32lb
R2295-4UK	4U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 163mm / 6.98"	Width: 407mm / 16.02" Depth: 356mm / 14.02" Height: 177.1mm / 6.42"	35kg 77.16lb
R2295-5UK	5U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 208mm / 8.73"	Width: 407mm / 16.02" Depth: 356mm / 14.02" Height: 221.8mm / 8.19"	35kg 77.16lb
R2295-6UK	6U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 252mm / 10.48"	Width: 407mm / 16.02" Depth: 356mm / 14.02" Height: 266.1mm / 9.92"	38kg 83.78lb
R2295-7UK	7U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 310.6mm / 12.23"	Width: 407mm / 16.02" Depth: 356mm / 14.02" Height: 297mm / 11.69"	38kg 83.78lb
R2295-8UK	8U		Width: 482.6mm / 19" Depth: 386.5mm / 15.22" Height: 355.2mm / 13.99"	Width: 407mm / 16.02" Depth: 356mm / 14.02" Height: 341mm / 13.43"	38kg 83.78lb

485mm / 18" Deep

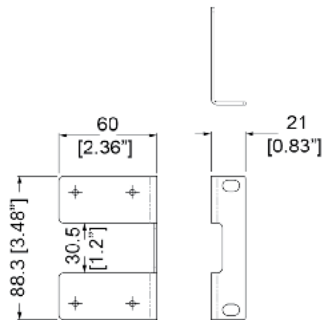
<i>Part No.</i>	<i>Size (U)</i>		<i>External Dimensions</i>	<i>Internal Dimensions</i>	<i>Load rating</i>
R2295-18-2UK	2U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 88.3mm / 3.48"	Width: 407mm / 16.02" Depth: 456mm / 17.95" Height: 74mm / 2.91"	22kg 48.5lb
R2295-18-3UK	3U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 119mm / 5.83"	Width: 407mm / 16.02" Depth: 456mm / 17.95" Height: 132.7mm / 4.69"	26kg 57.32lb
R2295-18-4UK	4U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 163mm / 6.98"	Width: 407mm / 16.02" Depth: 456mm / 17.95" Height: 177.1mm / 6.42"	35kg 77.16lb
R2295-18-5UK	5U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 208mm / 8.73"	Width: 407mm / 16.02" Depth: 456mm / 17.95" Height: 221.8mm / 8.19"	35kg 77.16lb
R2295-18-6UK	6U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 252mm / 10.48"	Width: 407mm / 16.02" Depth: 456mm / 17.95" Height: 266.1mm / 9.92"	38kg 83.78lb
R2295-18-7UK	7U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 310.6mm / 12.23"	Width: 407mm / 16.02" Depth: 456mm / 17.95" Height: 297mm / 11.69"	38kg 83.78lb
R2295-18-8UK	8U		Width: 482.6mm / 19" Depth: 486.5mm / 19.15" Height: 355.2mm / 13.99"	Width: 407mm / 16.02" Depth: 456mm / 17.95" Height: 341mm / 13.43"	38kg 83.78lb



Size (U)	H
2U	88.3 / 3.48"
3U	132.7 / 5.23"
4U	177.1 / 6.98"
5U	221.8 / 8.73"
6U	266.1 / 10.48"
7U	310.6 / 12.23"
8U	355.2 / 13.99"

Drawer	D
10"	286.5 / 11.28"
14"	386.5 / 15.22"
18"	486.5 / 19.15"

R2292-RSB-KIT



Rear support kit for **R2293** (p.395) Touring Grade Heavy Duty Rack Drawers and **R2294** (p.397) Aluminium Rack Drawers

Comes with:

- 2 x Rear Support Bracket
- 8 x M4 pozi Screws
- 8 x M4 Washers

Part No.	Finish	Description
R2292-RSB-KIT	Black	Rear support kit for rack drawers

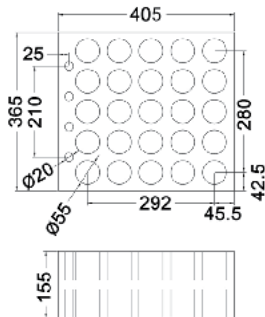
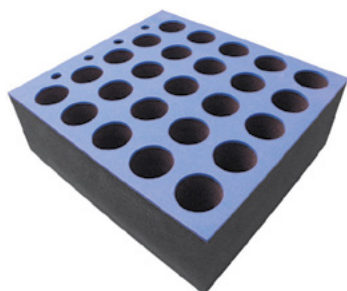
R1292 - KEY



Barrel Lock and Key for R129X Rack Drawers Series

Material: Steel

Part No.	Description	Weight
R1292-KEY	Barrel Lock and Key for rack drawers	30g/1.06oz

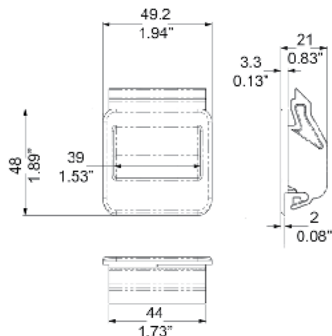


M6001

Microphone Insert for 25 Microphones. Fits into a 6U Rack Drawers.
Block size: 405mm x 365mm x 155mm / 15.94" x 14.37" x 6.1"
Hole size: Diameter: 55mm / 2.17" Depth: 155mm / 6.1"

Material: Foam

Part No.	Weight
M6001	0.4kg/0.88lb

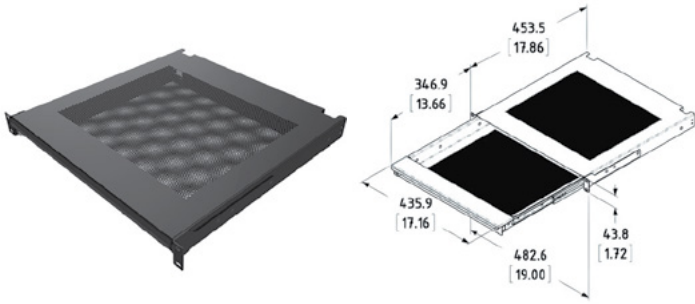


R1292 SLAM - 3232 SLAM

Wide Slam Latches for 1.2mm / 0.05" or 2mm / 0.08" thick panels.
R1292 SLAM Replacement part for R1292 - R1394 Rack Drawers
3232 SLAM Replacement part for 3232LK - 3236LK Rack Drawers

Part No.	Finish	Description
R1292-SLAM	Black	Slam Latch for 1.2mm / 0.05" Panels
3232-SLAM-LOCK	Black	Slam Latch for 2mm / 0.08" Panels

EX-6301 - 1U Laptop Drawer



19" Rack Mountable 1U Vented Laptop/Tablet Drawer with Foam Wrist-Pad for support and rear cable access.

Key lockable.

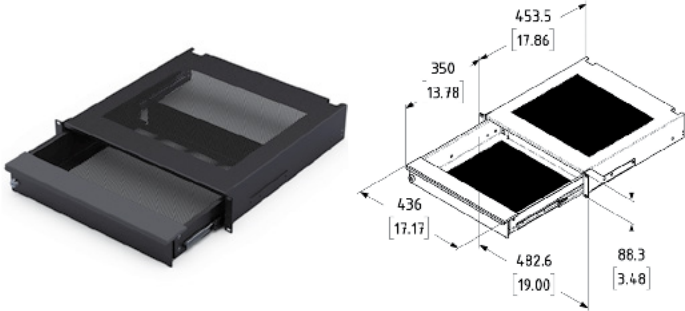
Inside Dimensions:

Width x Depth x Height = 409mm x 338mm x 40mm / 16.1" x 13.31" x 1.57"

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Height (U)	Weight
EX-6301B	Black	19" Rack Laptop Drawer	1U	4.76kg/10.5lb

EX-6302 - 2U Laptop Drawer **NEW!**



19" Rack Mountable 2U Vented Laptop/Tablet Drawer with Foam Wrist-Pad for support and rear cable access.

Key lockable.

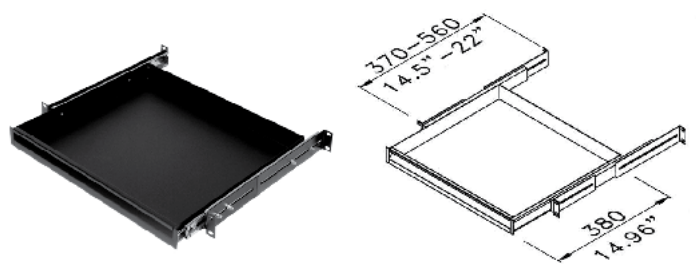
Inside Dimensions:

Width x Depth x Height = 409.5mm x 338.5mm x 77.1mm / 16.12" x 13.33" x 3.04"

Material: 1.2mm / 18 gauge Steel

Part No.	Description	Height (U)
EX-6302B	19" Rack Laptop Drawer	2U

R1291 - 1U Rack Drawer



1U Rack Drawer.

Can be used upside down as a shelf

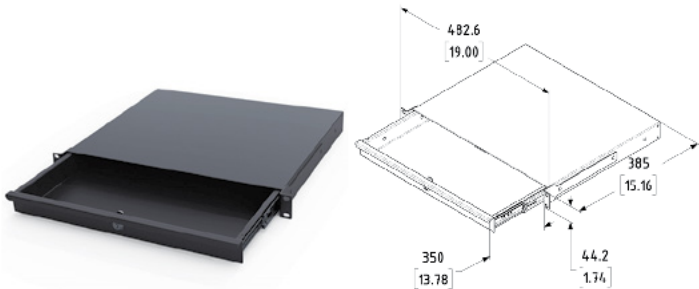
Inside Dimensions:

Width x Depth x Height = 415mm x 368mm x 41mm / 16.34" x 14.49" x 1.61"

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Load Capacity	Weight
R1291K	Black	19kg/41.89lb	3.3kg/7.27lb
R1291G	Grey (RAL7035)	19kg/41.89lb	3.3kg/7.27lb

R1291CL-KL **NEW!**



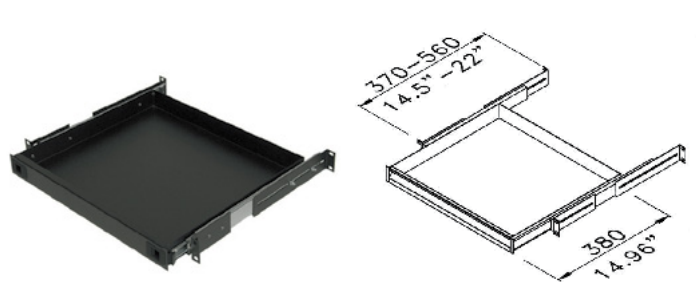
1U Rack Enclosed Drawer with Key lock

Perfect to store equipment, tools or consumables. The full-width integrated front pull handle provides excellent accessibility and a sleek look.

Inside dimensions (Width x Depth x Height): 410mm x 370mm x 40mm / 16.14" x 14.57" x 1.57"

Part No.	Finish	Description
R1291CL-KL-K	Black	Key Lockable 1U Rack Enclosed Drawer

R1291K/2L - 1U Rack Drawer



1U Rack Drawer with 2 Slam Locks.

Can be used upside down as a shelf.

Inside Dimensions:

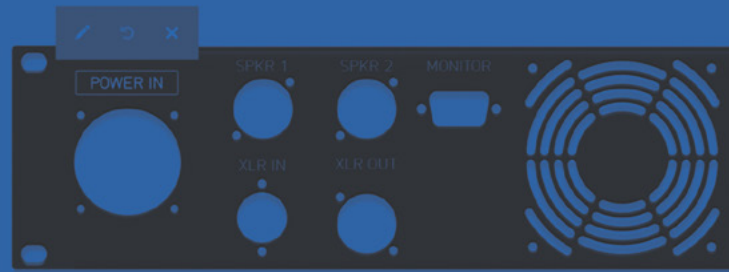
Width x Depth x Height = 415mm x 364mm x 41mm / 16.34" x 14.33" x 1.61"

Material: 1.2mm / 18 gauge Steel

Part No.	Load Capacity	Weight
R1291K/2L	19kg/41.89lb	3.18kg/7lb

Design and order your own bespoke rack panels

PANEL DESIGNER



At Penn Elcom, we like to think a custom panel makes a great addition to any rack. Whether it's functional with bespoke cut-outs that are just right for the job, or it's an elegant header that shows off your logo - **there's always a good reason to design your own panel.**



Penn Elcom is changing all that...

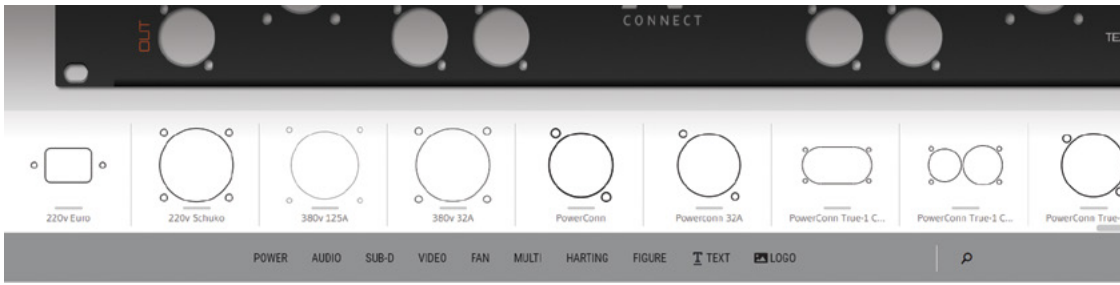
With only twenty minutes and an internet connection you could design and order your dream panel just by visiting pennelcomonline.com

Introducing Penn Elcom Panel Designer: a revolutionary drag and drop browser application that allows absolutely anyone to easily design and order high quality custom 19-inch panels, whether you need one or one hundred.



DESIGN
ONLINE
FOR FREE

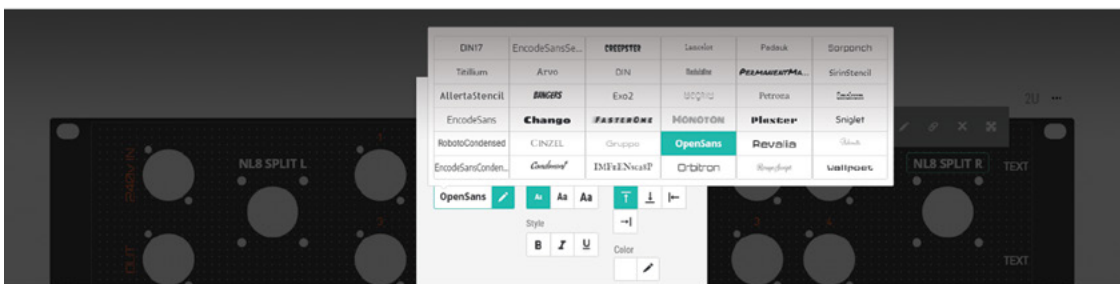
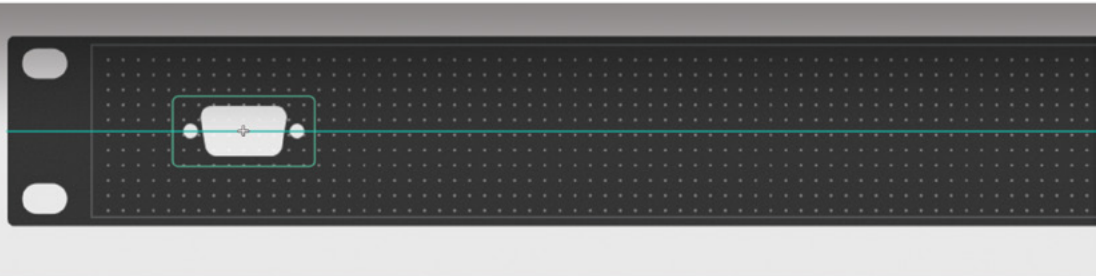
Simply select a panel size from 1U to 6U, browse a selection of connector sizes handily arranged by category, drag into place, add text or labels and upload logos or graphics.



ACCURATE CUT-OUTS

to fit a large range of connectors and products across audio, video, power, temperature management and more

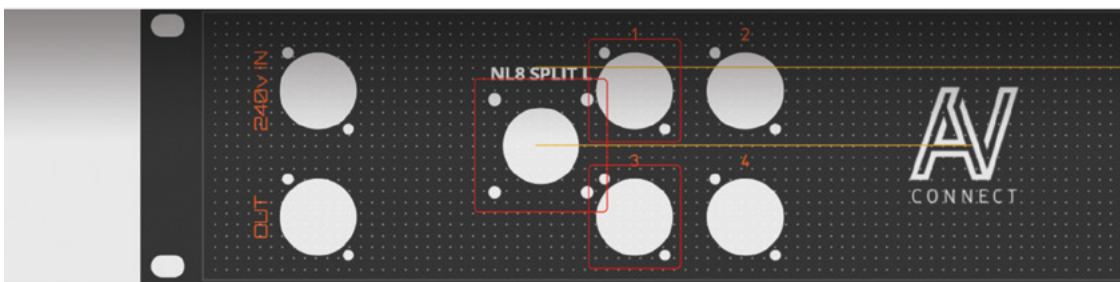
DRAG & DROP
unique and intuitive functionality for quick and easy designing



CUSTOMISABLE

select from a range of fonts and colours

ADD YOUR LOGO
easily upload your colour logo, images or branding



GUIDANCE

cut-outs snap into place whilst allowing space for connectors and smart guides notify of any errors and help with alignment

Once your panel is ready, simply place the order and your design moves straight into production. We'll email you when it's ready and ship your order to all our regular destinations with a speedy service.

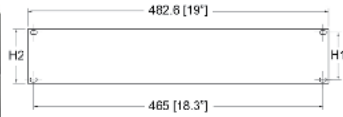


SHOP: PennElcomOnline.com
CATALOGUE: Penn-Elcom.com



Scan to Watch
Our Video

Or Visit:
youtu.be/cUle58CfKJM



U Size	H1	H2
0.5U	-	21.3 [0.86"]
1U	31.75 [1.25"]	43.3 [1.72"]
2U	76.2 [3"]	88.3 [3.48"]
3U	117.8 [4.64"]	132.7 [5.22"]
4U	162.7 [6.41"]	177.1 [6.97"]
5U	207.6 [8.17"]	221.7 [8.73"]
6U	252.5 [9.94"]	266.1 [10.48"]

Aluminium Flat Panels

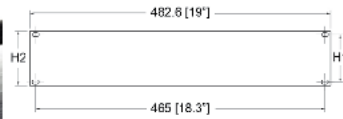
Aluminium Flat Rack Panels.

Can be custom punched or engraved to your specification.

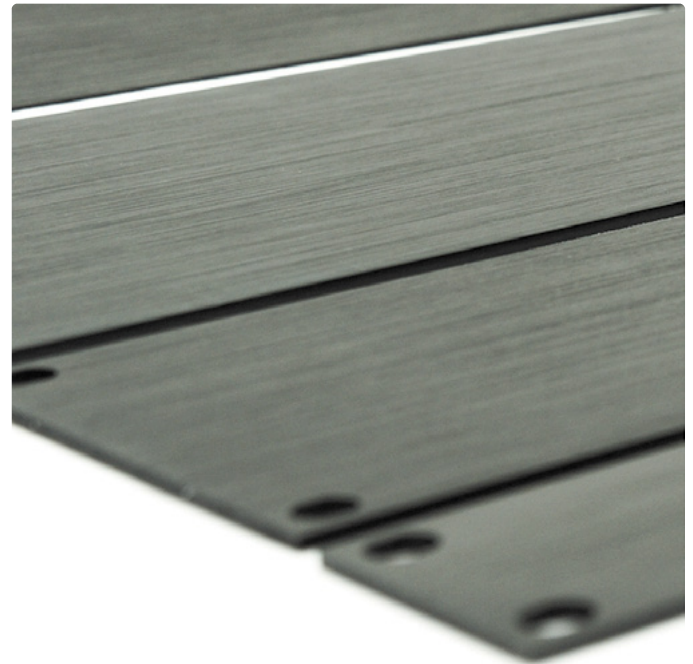
Material: 3mm Aluminium

Part No.	Finish	Description	Weight
R1275/05UK	Black	0.5U	90g/3.17oz
R1275/1UK	Black	1U	0.18kg/0.4lb
R1275/2UK	Black	2U	0.35kg/0.77lb
R1275/3UK	Black	3U	0.49kg/1.08lb
R1275/4UK	Black	4U	0.72kg/1.58lb
R1275/5UK	Black	5U	0.87kg/1.92lb
R1275/6UK	Black	6U	1.06kg/2.34lb

Brushed Anodised - Aluminium Panels



U Size	H1	H2
0.5U	-	21.3 [0.86"]
1U	31.75 [1.25"]	43.3 [1.72"]
2U	76.2 [3"]	88.3 [3.48"]
3U	117.8 [4.64"]	132.7 [5.22"]
4U	162.7 [6.41"]	177.1 [6.97"]
5U	207.6 [8.17"]	221.7 [8.73"]
6U	252.5 [9.94"]	266.1 [10.48"]



Add some texture to your Rack Cabinets with these stylish brushed Anodised Aluminium Rack Panels.

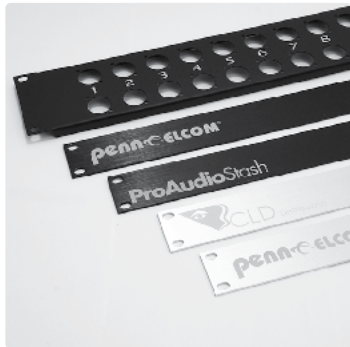
The lightweight aluminium allows you to reduce the overall weight of your installation.

Can be custom punched to your specification.

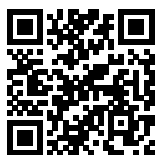
Material: 3mm / 1/8" Aluminium

Part No.	Finish	U Size	Description	Weight
R1275/1UAK	Black	1U	Brushed Anodised	0.18kg/0.4lb
R1275/1UAS	Silver			
R1275/2UAK	Black	2U	Brushed Anodised	0.35kg/0.77lb
R1275/2UAS	Silver			
R1275/3UAK	Black	3U	Brushed Anodised	0.49kg/1.08lb
R1275/4UAK	Black	4U	Brushed Anodised	0.72kg/1.58lb
R1275/4UAS	Silver			

Laser Etched Rack Panels



Scan to Watch



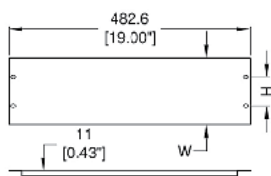
Our Video

Or Visit:

youtu.be/P-8vwYkm5e8

Penn Elcom anodised black or silver aluminium panels can be customised by removing the anodizing with a laser, leaving a brilliant silver aluminium finish. This process can also be done on raw materials and standard steel panels. Lead time: 7-10 days. Minimum order quantity: 10 units.

Part No.	Finish	Size (U)	Weight
R1275/1UAKLAZ	Black	1U	0.18kg/0.4lb
R1275/1UASLAZ	Silver	1U	0.18kg/0.4lb



PANEL	W	H
1/2U	22.2 / 0.87"	31.75 / 1.25"
1U	44.4 / 1.75"	76.20 / 3.00"
2U	88.9 / 3.50"	101.60 / 4.00"
3U	133.4 / 5.25"	127.00 / 5.00"
4U	177.8 / 7.00"	152.40 / 6.00"
5U	222.2 / 8.75"	177.80 / 7.00"
6U	266.6 / 10.5"	203.20 / 8.00"

Flanged Rack Panels

Flanged Rack Panels

Can be custom punched to your specification.



Scan to Watch
Our Video

Or Visit:

youtu.be/EiQZs3tpAfY

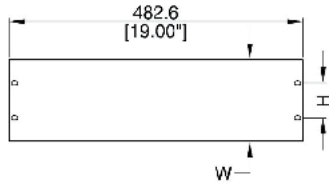
Material: Steel

1.2mm / 0.05" Steel Rack Panels

Part No.	Finish	Size (U)	Weight
R1268/05UK R1268/05UG	Black Grey	1/2U	0.2kg/0.44lb
R1268/1UK R1268/1UG	Black Grey	1U	0.27kg/0.6lb
R1268/2UK R1268/2UG	Black Grey	2U	0.49kg/1.08lb
R1268/3UK R1268/3UG	Black Grey	3U	0.68kg/1.49lb
R1268/4UK R1268/4UG	Black Grey	4U	0.9kg/1.99lb
R1268/5UK R1268/5UG	Black Grey	5U	1.08kg/2.39lb
R1268/6UK R1268/6UG	Black Grey	6U	1.28kg/2.83lb

1.8mm / 0.07" Aluminium Rack Panels

Part No.	Finish	Size (U)	Weight
R1267/1UK	Black	1U	0.14kg/0.31lb
R1267/2UK	Black	2U	0.24kg/0.53lb
R1267/3UK	Black	3U	0.43kg/0.95lb



PANEL	W	H
1U	44.4 / 1.75"	31.75 / 1.25"
2U	88.9 / 3.50"	76.20 / 3.00"
3U	133.4 / 5.25"	57.15 / 2.25"
4U	177.8 / 7.00"	101.60 / 4.00"

Flat Rack Panels

Flat Rack Panels.
Can be custom punched to your specification.



Scan to Watch
Our Video
Or Visit:
youtu.be/jara76ctk40

Material: Steel

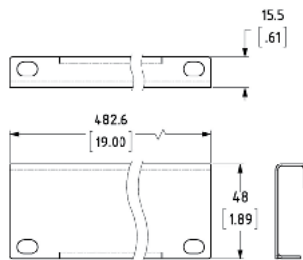
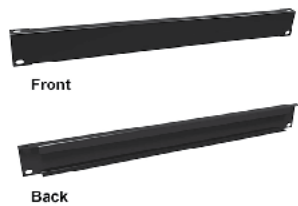
1.5mm / 1/16" Steel Rack Panels

Part No.	Finish	Description	Weight
R1385/1UK R1385/1UG	Black Grey	1U	0.24kg/0.53lb
R1385/2UK R1385/2UG	Black Grey	2U	0.48kg/1.06lb
R1385/3UK R1385/3UG	Black Grey	3U	0.78kg/1.72lb
R1385/4UK R1385/4UG	Black Grey	4U	1.08kg/2.38lb

2.0mm / 0.08" Steel Rack Panels

Part No.	Finish	Description	Weight
R1285/1UK R1285/1UG	Black Grey	1U	0.32kg/0.71lb
R1285/2UK R1285/2UG	Black Grey	2U	0.64kg/1.42lb
R1285/3UK R1285/3UG	Black Grey	3U	1.04kg/2.3lb
R1285/4UK R1285/4UG	Black Grey	4U	1.32kg/2.91lb

CORNER RACK PANELS

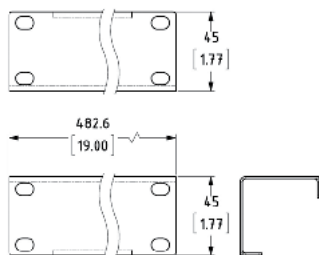


R1268/860 - L-Shaped Corner Rack Panels

L-Shaped Corner Rack Panels for use with R0863 (p.363) Rack Strip.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
R1268/860K	Black	L-Shaped Corner Panels	0.51kg/1.13lb



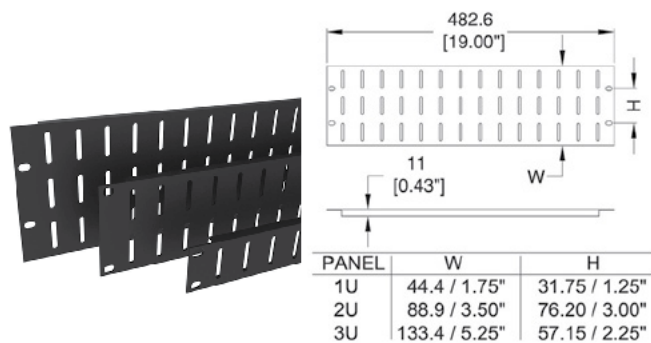
R1268KB - Corner Rack Panels

1U Corner Rack Panels

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
R1268KB	Black	1U Corner Panels	0.9kg/1.99lb

R1267/xUVK - Flanged Aluminium Vented Rack Panels

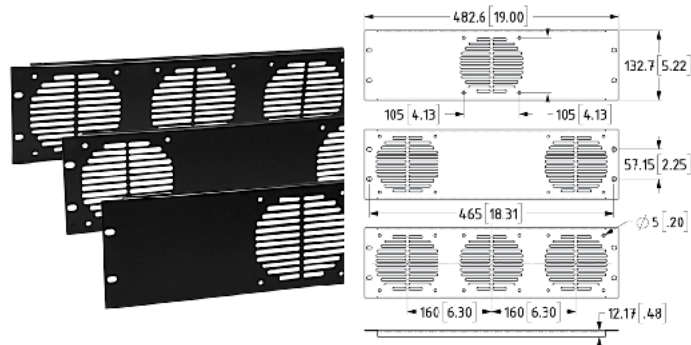


Flanged **Aluminium** Vented Rack Panels

Material: 1.8mm / 0.07" Aluminium

Part No.	Finish	Description	Weight
R1267/1UVK	Black	1U	0.13kg/0.3lb
R1267/2UVK	Black	2U	0.22kg/0.48lb
R1267/3UVK	Black	3U	0.4kg/0.88lb

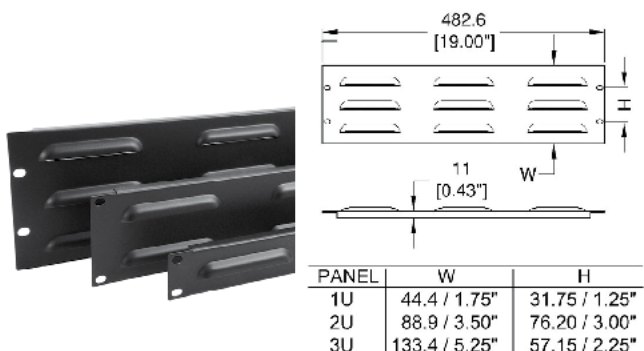
R1268/3U F1-F3 - Fan Panels



3U Rack Fan Panels
With Fixing Holes for **P1800** (p.420) and **8700** (p.420) Fans

Material: Steel

Part No.	Finish	Fan Holes	Size (U)	Weight
R1268/3UK/F1	Black	1 Fan Holes	3U	0.63kg/1.4lb
R1268/3UK/F2	Black	2 Fan Holes	3U	0.58kg/1.27lb
R1268/3UK/F3	Black	3 Fan Holes	3U	0.53kg/1.17lb

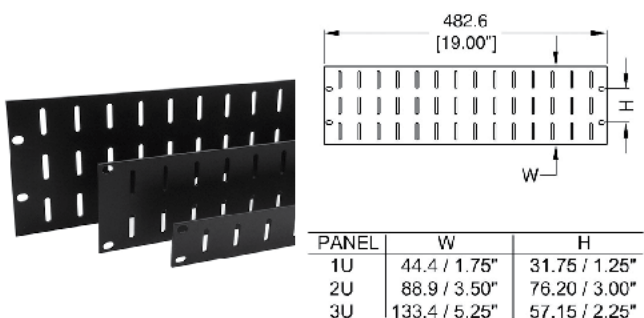


R1268V - Flanged Louvered Rack Panels

Flanged Louvered Rack Panels

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Size (U)	Weight
R1268/1UVK	Black	1U	0.29kg/0.64lb
R1268/2UVK	Black	2U	0.51kg/1.13lb
R1268/3UVK	Black	3U	0.74kg/1.62lb

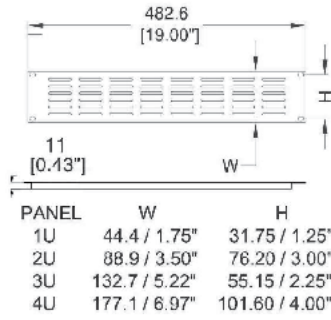


R1275V - Flat Aluminium Vented Rack Panels

Flat **Aluminium** Vented Rack Panels

Material: 3.0mm / 1/8" Aluminium

Part No.	Finish	Size (U)	Weight
R1275/1UVK	Black	1U	0.16kg/0.35lb
R1275/2UVK	Black	2U	0.31kg/0.69lb
R1275/3UVK	Black	3U	0.45kg/1lb

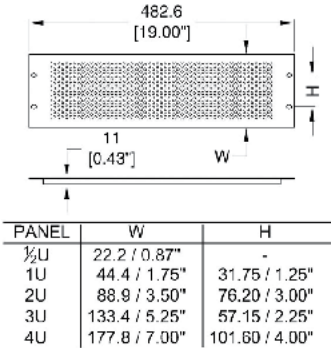
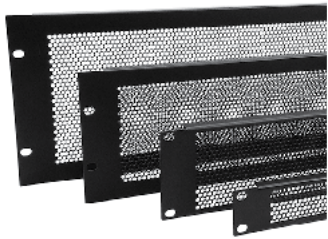


R1279 - Flanged Vented Rack Panels

Flanged Vented Rack Panels

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Size (U)	Weight
R1279/1UK	Black	1U	0.27kg/0.59lb
R1279/2UK	Black	2U	0.41kg/0.9lb
R1279/3UK	Black	3U	0.62kg/1.36lb
R1279/4UK	Black	4U	0.82kg/1.81lb



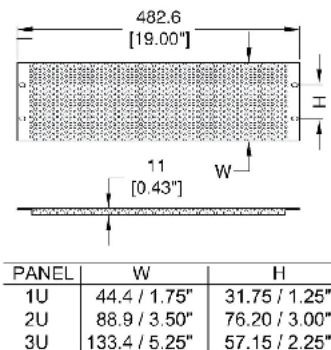
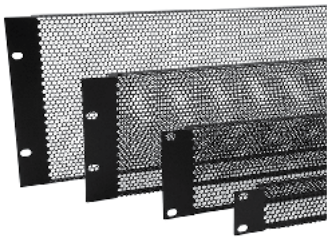
R1286V - Flanged Perforated Rack Panels

Flanged Perforated Steel Rack Panels.

Allow for 62% free air.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Size (U)	Weight
R1286/05UVK R1286/05UVG	Black Grey	1/2U	0.14kg/0.31lb
R1286/1UVK R1286/1UVG	Black Grey	1U	0.23kg/0.5lb
R1286/2UVK R1286/2UVG	Black Grey	2U	0.35kg/0.76lb
R1286/3UVK R1286/3UVG	Black Grey	3U	0.48kg/1.05lb
R1286/4UVK R1286/4UVG	Black Grey	4U	0.6kg/1.31lb



R1289V - Flanged Perforated Rack Panels

Flanged Perforated Rack Panels.

Allow for 62% free air.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Size (U)	Weight
R1289/1UVK	Black	1U	0.22kg/0.49lb
R1289/2UVK		2U	0.35kg/0.77lb
R1289/3UVK		3U	0.48kg/1.06lb
R1289/4UVK		4U	0.48kg/1.06lb



R1269 - Punched for D-Series Connectors

Rack Panels punched for Neutrik D-Series Connectors (XLR, Speakon, RJ45, etc.)



Scan to Watch
Our Video

Or Visit:
youtu.be/w0rINvh_SUw

Material: 1.2mm / 18 gauge Steel

1U

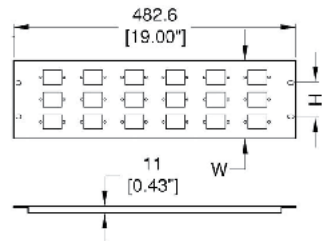
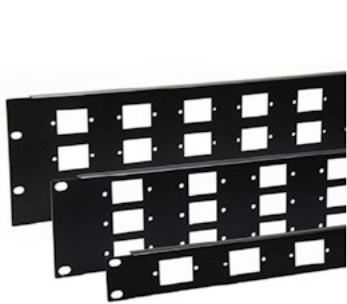
Part No.	Finish	Connectors	U size	Weight
R1269/1UK/04	Black	4 x D-Series	1U	0.24kg/0.54lb
R1269/1UK/06	Black	6 x D-Series	1U	0.24kg/0.54lb
R1269/1UK/08	Black	8 x D-Series	1U	0.24kg/0.54lb
R1269/1UK/12	Black	12 x D-Series	1U	0.23kg/0.51lb
R1269/1UK/16	Black	16 x D-Series	1U	0.21kg/0.46lb
R1269ID/1UK/16	Black	16 x D-Series -with ID Strip	1U	0.21kg/0.46lb

2U

Part No.	Finish	Connectors	U size	Weight
R1269/2UK/16	Black	16 x D-Series	2U	0.42kg/0.93lb
R1269/2UK/24	Black	24 x D-Series	2U	0.4kg/0.88lb
R1269/2UK/32	Black	32 x D-Series	2U	0.36kg/0.8lb

3U

Part No.	Finish	Connectors	U size	Weight
R1269/3UK/24	Black	24 x D-Series	3U	0.59kg/1.31lb
R1269/3UK/36	Black	36 x D-Series	3U	0.52kg/1.16lb
R1269/3UK/48	Black	48 x D-Series	3U	0.47kg/1.04lb






PANEL	W	H
1U	44.4 / 1.75"	31.75 / 1.25"
2U	88.9 / 3.50"	76.20 / 3.00"
3U	133.4 / 5.25"	57.15 / 2.25"

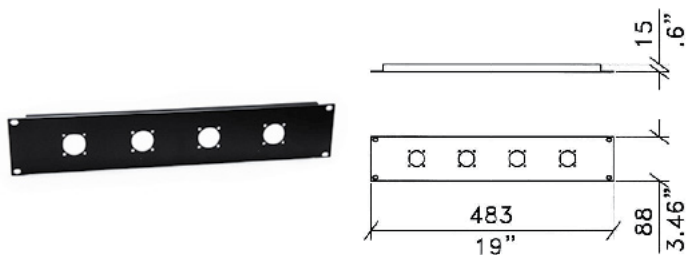
R1268 1U-3U 718-719 - IEC Rack Panel

Rack Panels punched for IEC Connectors.
Black Powder Coated.

Material: 1.2mm / 18 gauge Steel

Part No.	Description	Size (U)	Weight
R1268/1UK/719	For 6 x IEC Female 	1U	0.27kg/0.6lb
R1268/2UK/718	For 18 x IEC Male 	2U	0.49kg/1.08lb
R1268/3UK/719	For 18 x IEC Female 	3U	0.68kg/1.49lb

R1204/2U - G-Series

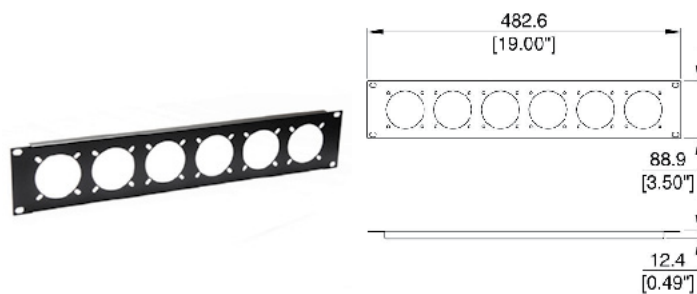


2U Rack Panel punched for 4 x Neutrik G-Series Speakon Connectors.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	U Size	Weight
R1204/2UK	Black	2U	0.48kg/1.06lb

R1268/2UK-721 - For 16A Connectors



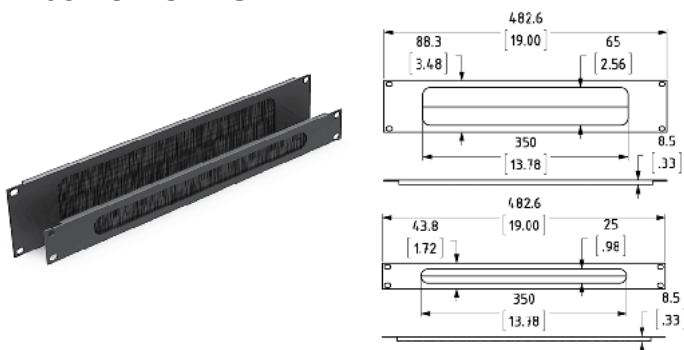
2U Rack Panel punched for 6 x 16A Connectors
Black Powder Coated.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	U Size	Weight
R1268/2UK-721	Black	2U	0.42kg/0.93lb

Punched Rack Panels

R1268 1U-2U PBS



Rack Panel with Cable Access Slot and Brushes.
New and improved design with extruded aluminum body.

Material: Aluminium

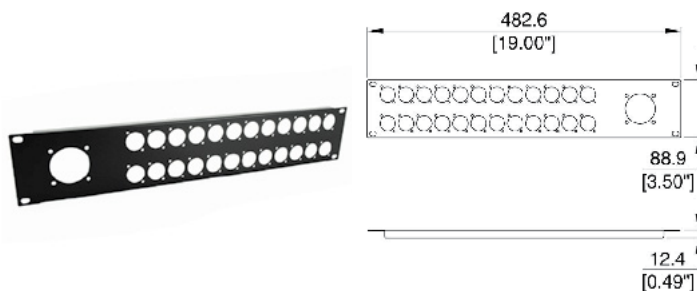
Part No.	Finish	Size (U)	Weight
R1268/1UK-PBS	Black	1U	0.22kg/0.5lb
R1268/1UG-PBS	Grey	1U	0.22kg/0.5lb
R1268/2UK-PBS	Black	2U	0.29kg/0.63lb
R1268/2UG-PBS	Grey	2U	0.29kg/0.63lb



Scan to Watch
Our Video

Or Visit:
youtu.be/MGGuCF7NgQ4

R1269/2UK/24-1 - D-Series + Socapex

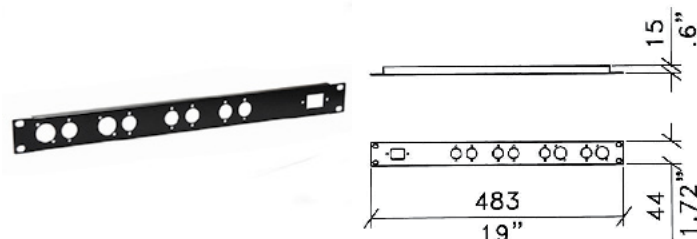


2U Panel punched for 24 x Neutrik D-Series Connectors (XLR, Speakon, RJ45, etc.) and 1 x Socapex.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	U Size	Weight
R1269/2UK/24-1	Black	2U	0.4kg/0.88lb

R1271 - Electrical Connectors + 1 IEC Power Inlet

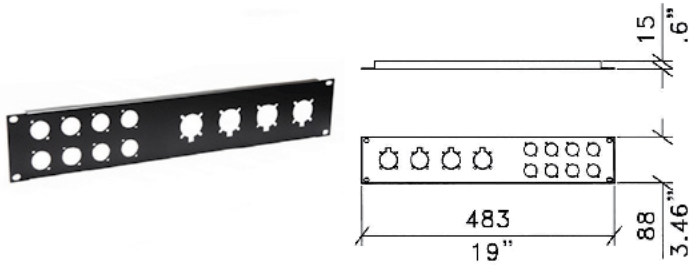


1U Rack Panel pre-punched for 2 Female and 6 Male Standard Electrical Connectors, and 1 IEC Power Inlet Connector.
Black Powder Coated.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	U Size	Weight
R1271	Black	1U	0.24kg/0.54lb

R1273/2U - D-Series + EP Series/G-Series



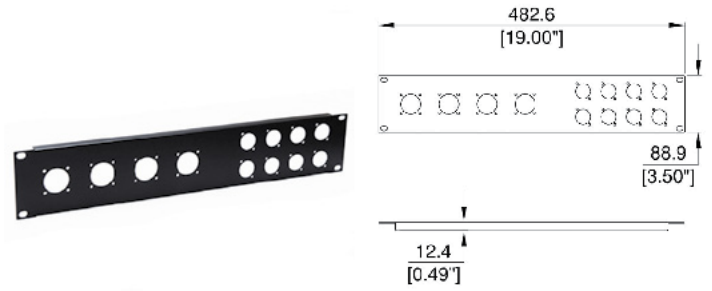
2U Panel punched for 4 x EP Series/Neutrik G-Series Speakon Connectors* and 8 x Neutrik D-Series Connectors (XLR, Speakon, RJ45, etc.)

* Recommend using Neutrik **SCNLT** (p.481) Gasket if fitting NLT4MP

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	U Size	Weight
R1273/2UK	Black	2U	0.41kg/0.9lb

R1273MPR/2U - D-Series + G-Series

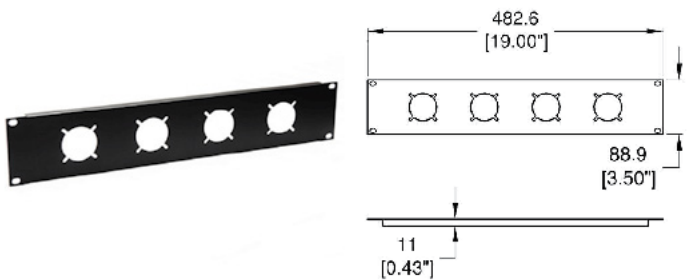


2U Rack Panel punched for 4 x Neutrik G-Series Speakon Connectors and 8 x Neutrik D-Series Connectors (XLR, Speakon, RJ45, etc.)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	U Size	Weight
R1273MPR/2UK	Black	2U	0.39kg/0.87lb

R1274 - Socapex / Syntax

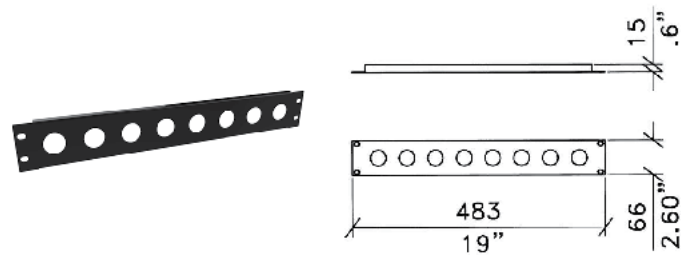


2U Rack Panel punched for Socapex, Syntax SSX / LK and Syntax 37 Multipin.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	U Size	Weight
R1274	Black	2U	0.41kg/0.9lb

R1276 - For Electrical Distribution



1.5U Rack Panel, center punched.

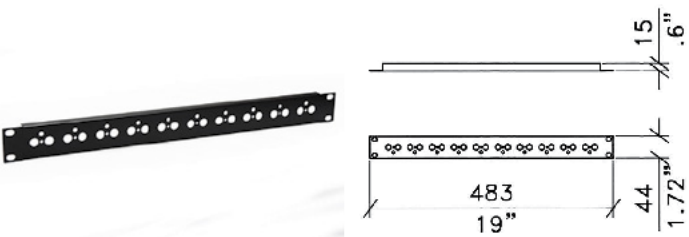
8 x 29.8mm / 1.17" Holes for Electrical Distribution.

Black Powder Coated.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Size (U)	Weight
R1276	Black	1.5U	0.33kg/0.74lb

R1277/1U - Punched for BNC Rack Connectors

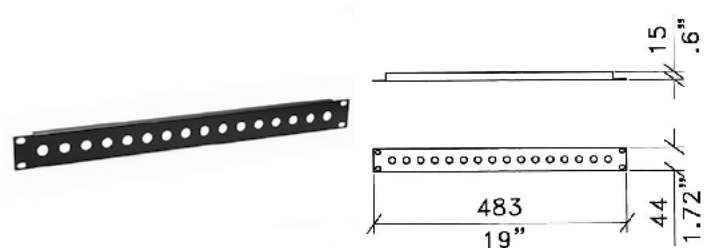


1U Rack Panel punched for Chassis BNC Connectors.
Black Powder Coated.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	U Size	Weight
R1277/1UK	Black	1U	0.28kg/0.63lb

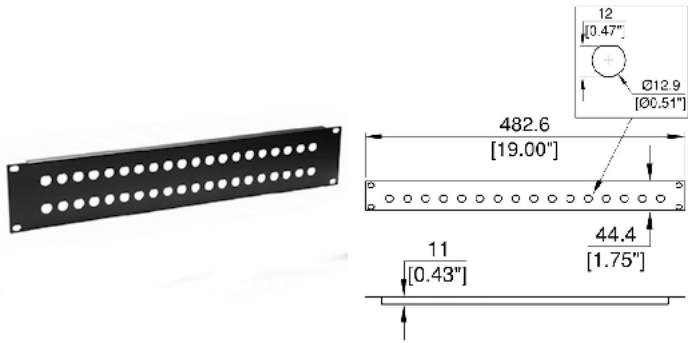
R1278/1U - Punched for Jacks



1U Rack Panel punched for 16 Jacks.
Black Powder Coated.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	U Size	Weight
R1278/1UK	Black	1U	0.25kg/0.56lb



R1280 - Punched for BNC Connectors

19" Rack Panels punched for BNC Video Connectors with flat bottom hole.

Material: 1.2mm / 18 gauge Steel

1U

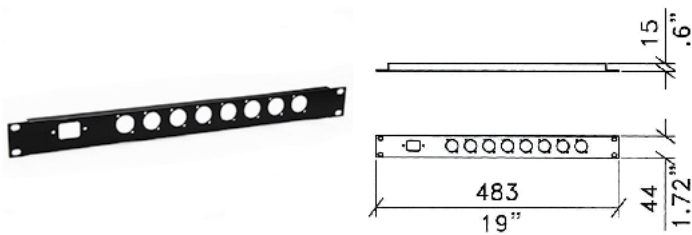
Part No.	Finish	Description	Weight
R1280/1UK/16	Black	16 x BNC	0.28kg/0.62lb
R1280/1UK/20	Black	20 x BNC	0.27kg/0.6lb
R1280/1UK/24	Black	24 x BNC	0.26kg/0.57lb

2U

Part No.	Finish	Description	Weight
R1280/2UK/40	Black	40 x BNC	0.41kg/0.9lb
R1280/2UK/48	Black	48 x BNC	0.4kg/0.88lb

Punched Rack Panels

R1282 - D-Series + IEC Power Inlet



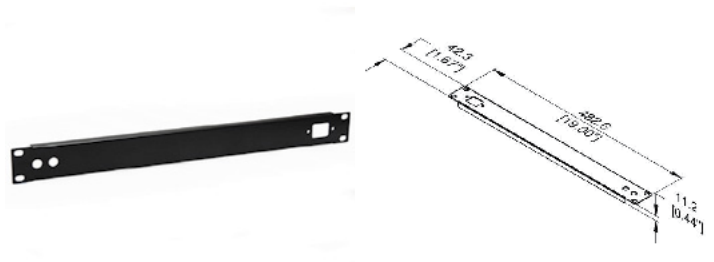
1U Rack Panel punched for 8 x Neutrik D-Series Connectors (XLR, Speakon, RJ45, etc.) and 1 x IEC Power Inlet Connector.

Black Powder Coated.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	U Size	Weight
R1282	Black	1U	0.24kg/0.52lb

R1283 - Jacks + IEC Power



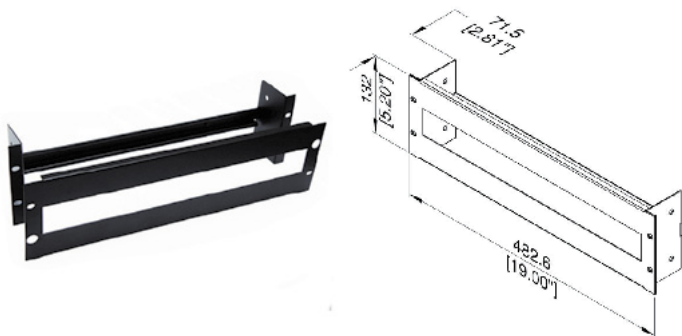
1U Rack Panel punched with 2 Jacks & 1 IEC Power Inlet Connector.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	U Size	Weight
R1283	Black	1U	0.27kg/0.6lb

R1299/3UK

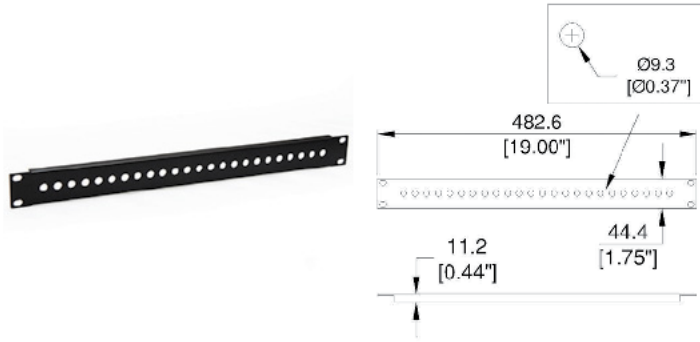
3U Rack Panel for DIN Rack Rail.
Superseded by R2299/3UK (p.411)



Material: 1.5mm / 16 gauge Steel

Part No.	Description	Weight
R1299/3UK-KIT	Front Panel with DIN Rail	1.17kg/2.58lb
R1299-RAIL	DIN Rail	0.6kg/1.32lb
R1299/3UK	Front Panel Only	0.62kg/1.36lb

R1312/1UK - For F Couplers

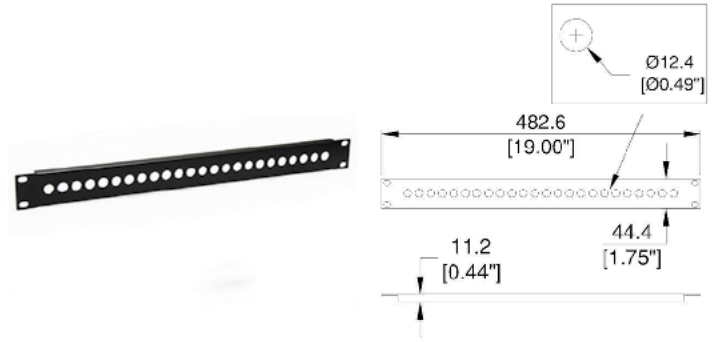


1U Patch Panel for 24 F Couplers

Material: Steel

Part No.	Finish	U Size	Weight
R1312/1UK	Black	1U	0.39kg/0.86lb

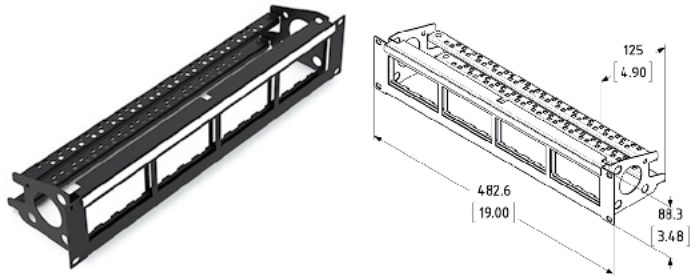
R1313/1UK - For 4mm Binding Post



1U Patch Panel for 24 4mm Binding Post

Material: Steel

Part No.	Finish	U Size	Weight
R1313/1UK	Black	1U	0.37kg/0.81lb



R2248-2UK

2U Rack Panel for 16 Euro Modules

Part No.	Finish	Description	Weight
R2248-2UK	Black	With Cable Management	1.14kg/2.51lb
R1248-2UK	Black	Panel only	

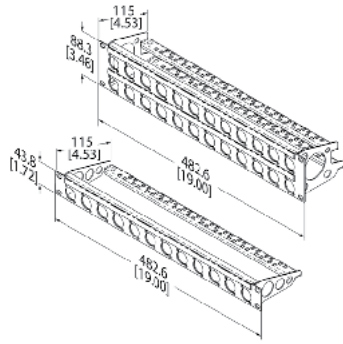


R2299/3UK

3U Rack Panel for DIN Rail.
Black, with Zinc Plated Rail.

Part No.	Description	Weight
R2299/3UK-KIT	Front Panel with DIN Rail	
R2299-RAIL	DIN Rail	
R1299/3UK	Front Panel Only	0.62kg/1.36lb

R2269 - D-Series Connectors



Rack Panels with Cable Support Bar

1U panels punched for 8, 12 or 16 Neutrik D-Series Connectors (XLR, RJ45, etc.)

2U panels punched for 16, 24 or 32 Neutrik D-Series Connectors (XLR, RJ45, etc.)

D-Series connectors with Locking Release Tab can only be front mounted.

Panels are designed for Neutrik MDLX Chassis Mount Connectors. It is not designed to fit old style MDL1 Connectors. Will suit NL2MP or ML4-4MP Speakon Connectors, but only in front mounted applications.

Black Powder Coated.

Material: Steel

1U

Part No.	Finish	Description	Size (U)	Weight
R2269/1UK-08	Black	8 Holes	1U	0.59kg/1.29lb
R2269/1UK-12	Black	12 Holes	1U	0.56kg/1.24lb
R2269/1UK-16	Black	16 Holes	1U	0.55kg/1.21lb

2U

Part No.	Finish	Description	Size (U)	Weight
R2269-2UK-16	Black	16 Holes	2U	1.24kg/2.73lb
R2269-2UK-24	Black	24 Holes	2U	1.09kg/2.4lb
R2269-2UK-32	Black	32 Holes	2U	1.03kg/2.28lb

R2280 - BNC Connectors

Rack Panels with Cable Support Bar

1U Panels punched for 16, 20 or 24 BNC Video Connectors with flat bottom hole.

2U Panels Punched for 32, 40 or 48 BNC Video Connectors with flat bottom hole.

Black Powder Coated.

Material: Steel



1U

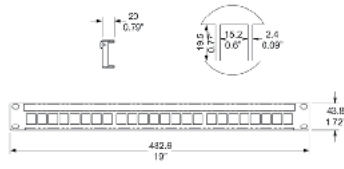
Part No.	Finish	Description	Size (U)	Weight
R2280-1U-16	Black	16 Holes	1U	0.67kg/1.47lb
R2280-1U-20	Black	20 Holes	1U	0.65kg/1.44lb
R2280-1U-24	Black	24 Holes	1U	0.65kg/1.43lb

2U

Part No.	Finish	Description	Size (U)	Weight
R2280-2UK-32	Black	32 Holes	2U	1.26kg/2.77lb
R2280-2UK-40	Black	40 Holes	2U	1.2kg/2.66lb
R2280-2UK-48	Black	48 Holes	2U	1.15kg/2.54lb

R1245 - For Keystone Modules

1U Rack Panel for 24 x Keystone Snap-in Modules.
Includes ID Strip.
Available pre-loaded with 24 x CAT 6 Connectors.



Material: Steel

Not pre-loaded

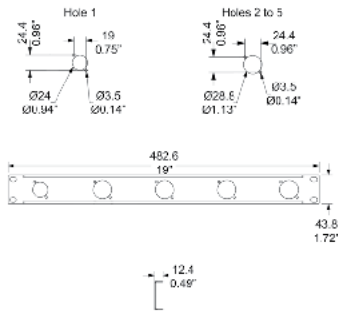
Part No.	Finish	Description
R1245/1UK	Black	24 x Keystone 1U Panel with ID Strip

Pre-loaded

Part No.	Finish	Description
R1245L/1UK	Black	Pre-loaded with CAT 6 Connectors

R1268-1UK-TRF

1U Rack Panel punched for 5 powerCON TRUE1 Chassis Connectors
Available Filled with 1 NAC3MPX Inlet and 4 NAC3FPX Outlets
or Empty: Punched for 1 NAC3MPX Inlet and 4 NAC3FPX Outlets



Material: Steel

Not pre-loaded

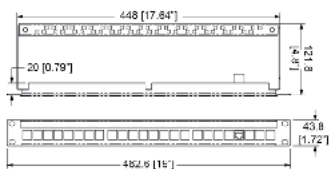
Part No.	Description
R1268-1UK-05TR	Unfilled: Punched for 1 NAC3MPX Inlet and 4 NAC3FPX Outlets

Pre-loaded

Part No.	Description
R1268-1UK-05TRF	Filled with 1 NAC3MPX Inlet and 4 NAC3FPX Outlets

R2245 - For Keystone Modules

1U Rack Panel for 24 x Keystone Snap-in Modules.
With Cable Support Bar and ID Strip.
Available pre-loaded with 24 x CAT 5e Connectors.



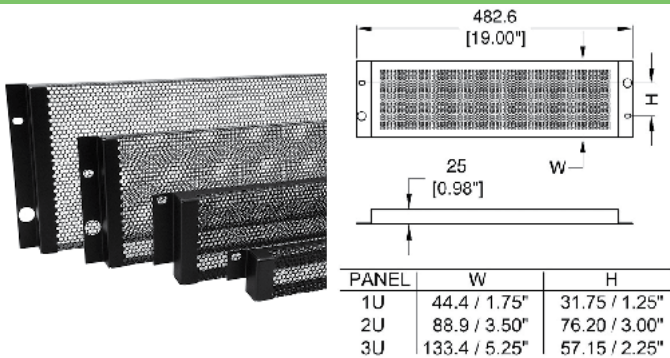
Material: Steel

Not pre-loaded

Part No.	Finish	Description
R2245/1UK	Black	24 x Keystone 1U Panel with ID Strip

Pre-loaded

Part No.	Finish	Description
R2245L/1UK	Black	Pre-loaded with CAT 5e Connectors



R1287 - Security Rack Panels

Security Panels.
Available Perforated or Plain.
Black Powder Coated.

Material: 1.2mm / 18 gauge Steel

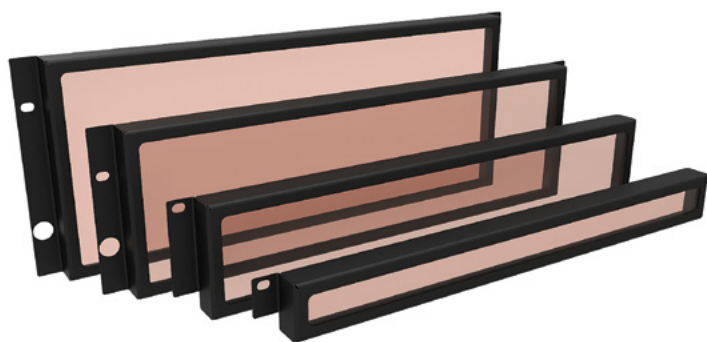
Perforated

Part No.	Size (U)	Weight
R1287/1UK	1U	0.22kg/0.49lb
R1287/2UK	2U	0.33kg/0.72lb
R1287/3UK	3U	0.5kg/1.1lb
R1287/4UK	4U	0.68kg/1.49lb

Plain

Part No.	Size (U)	Weight
R1287/1BK	1U	0.47kg/1.04lb
R1287/2BK	2U	0.54kg/1.18lb
R1287/3BK	3U	0.6kg/1.32lb
R1287/4BK	4U	0.5kg/1.1lb

Security Panels



R2287 - Security Rack Panels

19" Security Rack Panels with Smoked Window.



Scan to Watch
Our Video

Or Visit:
youtu.be/0FQ0UmZEisc

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Size (U)
R2287/1UK	Black	1U
R2287/2UK	Black	2U
R2287/3UK	Black	3U
R2287/4UK	Black	4U

CABLE MANAGEMENT PANELS & ACCESSORIES



CBT - Penn Elcom Cable Ties

Packs of 100 Penn Elcom Cable Ties

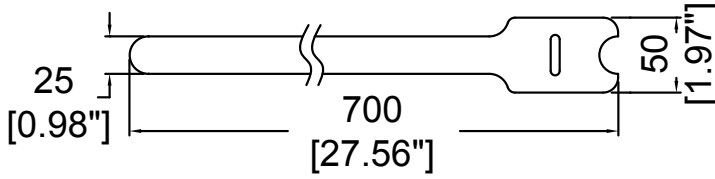
Material: Plastic

Part No.	Finish	Description	Dimensions
CBT011	Black	Cable Ties 100 Pack	100mm x 2.5mm / 3.94" x 3/32"
CBT002	Black	Cable Ties 100 Pack	140mm x 3.6mm / 5.51" x 1/8"
CBT012		Cable Ties 100 Pack	100mm x 3.6mm / 3.94" x 1/8"
CBT004		Cable Ties 100 Pack	200mm x 3.6mm / 7.87" x 1/8"
CBT005	Cable Ties 100 Pack	295mm x 3.6mm / 11.61" x 1/8"	
CBT003	Black	Cable Ties 100 Pack	160mm x 4.8mm / 6.3" x 3/16"
CBT006		Cable Ties 100 Pack	300mm x 4.8mm / 11.81" x 3/16"
CBT009		Cable Ties 100 Pack	430mm x 4.8mm / 16.93" x 3/16"
CBT007	Black	Cable Ties 100 Pack	290mm x 7.6mm / 11.42" x 5/16"
CBT008		Cable Ties 100 Pack	370mm x 7.6mm / 14.57" x 5/16"
CBT010		Cable Ties 100 Pack	500mm x 7.6mm / 19.69" x 5/16"



T1560

Cable Ties with Hook and Loop Fastening Strips



Part No.	Finish	Width	Length
T1560-700	Black	25mm / 1"	700mm / 27.56"

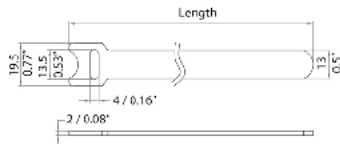


T1513 - Hook and Loop Cable Ties

Cable Ties with Hook and Loop Fastening Strips

2 lengths available:

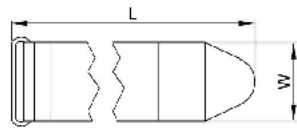
200mm / 7.87" and 300mm / 11.81"



Part No.	Finish	Length (L)
T1513/200	Black	200mm / 7.87"
T1513/200B	Blue	
T1513/200R	Red	
T1513/200G	Green	
T1513/200Y	Yellow	

Part No.	Finish	Length (L)
T1513/300	Black	300mm / 11.81"
T1513/300B	Blue	
T1513/300R	Red	
T1513/300G	Green	
T1513/300Y	Yellow	

Cable Management



STRAP	W	L
T1525/09	25.4 / 1"	228.6 / 9"
T1525/11	25.4 / 1"	279.4 / 11"
T1525/14	25.4 / 1"	355.6 / 14"
T1525/18	25.4 / 1"	457.2 / 18"
T1550/09	50.8 / 2"	228.6 / 9"
T1550/14	50.8 / 2"	355.6 / 14"
T1550/18	50.8 / 2"	457.2 / 18"
T1550/24	50.8 / 2"	609.6 / 24"
T1550/32	50.8 / 2"	812.8 / 32"

T1525-T1550

Cable Ties with Hook and Loop Fastening Strips

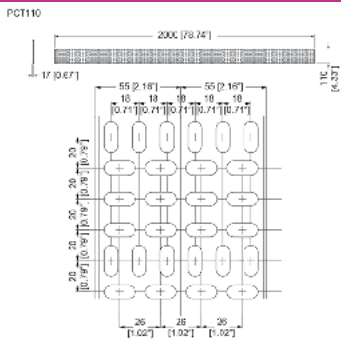
Material: Nylon

25.4mm / 1" Wide

Part No.	Length (L)	Width (W)	Weight
T1525/09	228.6mm / 9"	25.4mm / 1"	50g/1.76oz
T1525/11	279.4mm / 11"		
T1525/14	355.6mm / 14"		
T1525/18	457.2mm / 18"		

50.8mm / 2" Wide

Part No.	Length (L)	Width (W)	Weight
T1550/09	228.6mm / 9"	50.8mm / 2"	50g/1.76oz
T1550/14	355.6mm / 14"		
T1550/18	457.2mm / 18"		
T1550/24	609.6mm / 24"		
T1550/32	812.8mm / 32"		



PCT - Plastic Cable Tray *NEW!*

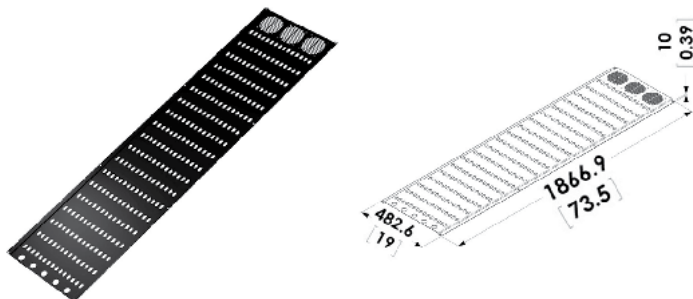
Designed for in-situ cutting, these lightweight cable management trays are a cost effective yet robust PVC alternative to traditional metal. Safe to cut with standard tools, they can be trimmed to custom lengths in moments. These plastic cable trays are ideal for fitting to racks of various sizes on the fly.

Two widths available: 110mm / 4.33" or 180mm / 7.09"

Material: 2.5mm / 3/32" PVC

Part No.	Finish	Description	Width	Length	Weight
PCT110	Black	Narrow Plastic Cable Tray	110mm / 4.33"	2m / 79"	0.72kg/1.59lb
PCT180	Black	Wide Plastic Cable Tray	180mm / 7.09"	2m / 79"	1.22kg/2.69lb

R1242

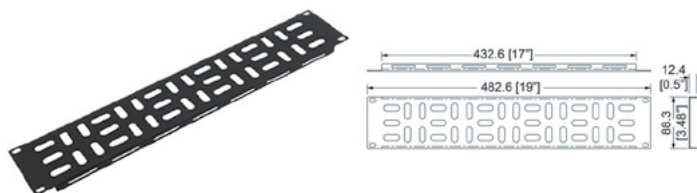


42U Rack Mount Cable Management Tray. Includes Cable Distribution Holes and 3 Fan Vents.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish
R1242K	Black

R1317 - Lacer Panel



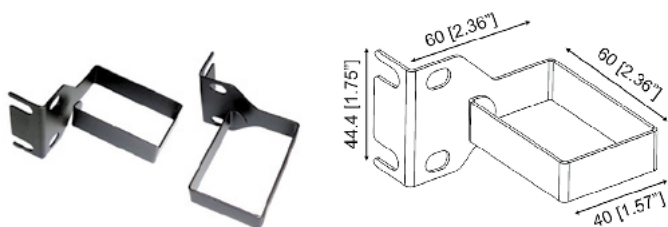
2U Horizontal Lacer Panel with a Matrix of Holes. Perfectly suited for neatly tying off leads and cables in a rack.

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description
R1317	Black	2U Horizontal Lacer Panel

Cable Management

CM01R

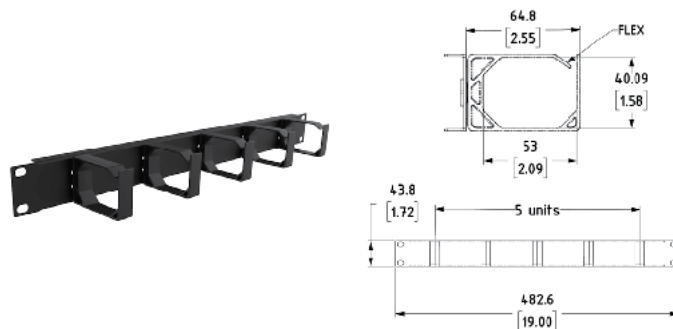


1U Vertical Cable Retaining Clip (Sold as a Pair)

Material: Steel

Part No.	Finish	Description
CM01R	Black	Cable Retaining Clip

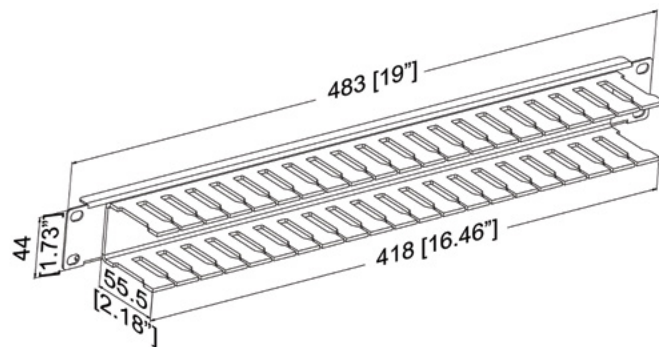
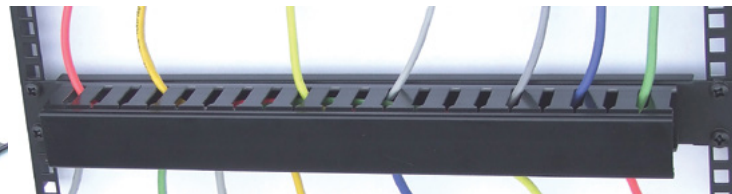
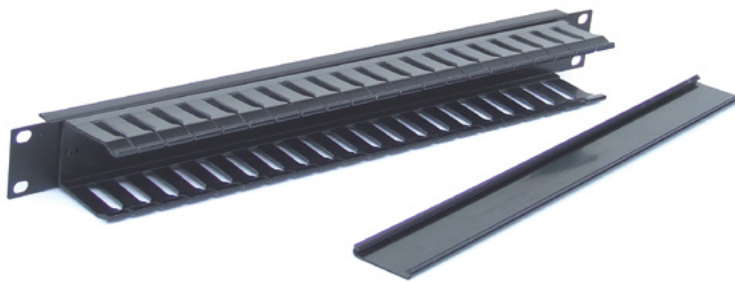
CMP-1U



1U Panel with 5 Plastic Rings for Cable Management.

Part No.	Finish	Size (U)	Description
CMP-1U	Black	1U	19" Ring Cable Manager

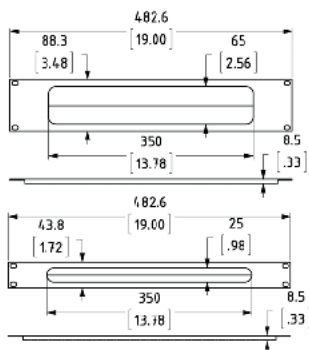
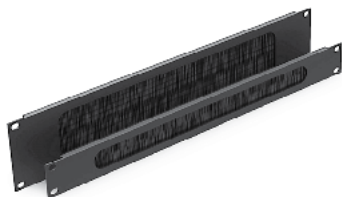
CMP-SD



1U Cable Management Slotted Duct with Cover.
A neat solution to cross patch wiring looms.

Part No.	Finish	Description
CMP-SD	Black	1U with Black Plastic Slotted Duct
CMP-SD-2U	Black/Grey	2U with Grey Plastic Slotted Duct NEW!

R1268 1U-2U PBS



Rack Panel with Cable Access Slot and Brushes.
New and improved design with extruded aluminum body.

Material: Aluminium

Part No.	Finish	Size (U)	Weight
R1268/1UK-PBS	Black	1U	0.22kg/0.5lb
R1268/1UG-PBS	Grey	1U	0.22kg/0.5lb
R1268/2UK-PBS	Black	2U	0.29kg/0.63lb
R1268/2UG-PBS	Grey	2U	0.29kg/0.63lb

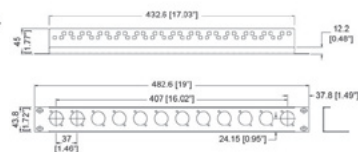


Scan to Watch
Our Video

Or Visit:
youtu.be/MGGuCF7NgQ4

Cable Management

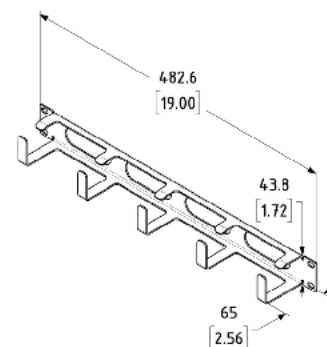
R1269 CTF



1U Rack Panel with Integral Cable Support.

Part No.	Finish	Description
R1269/1UK/12CTF	Black	Punched for 12 D-Series Connectors

R1285-CMP



1U Panel with 5 Steel Rings for Cable Management

Material: 2mm Steel

Part No.	Finish	Description	Weight
R1285-CMP-1U	Black	1U	0.41kg/0.9lb

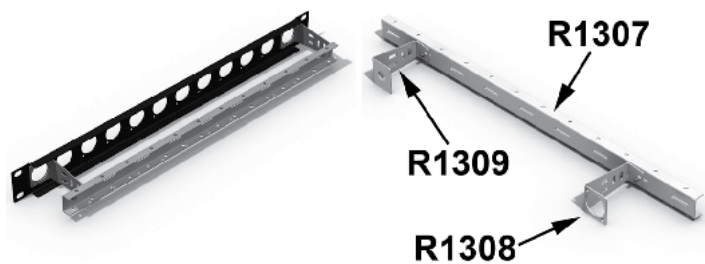
R1307 - R1309

Cable Supports and Lacing Strip for 19" Rack Panels.

R1308 is Threaded to M3 for easy fitting of Neutrik D-Series Connectors (XLR, Speakon, RJ45, etc.)

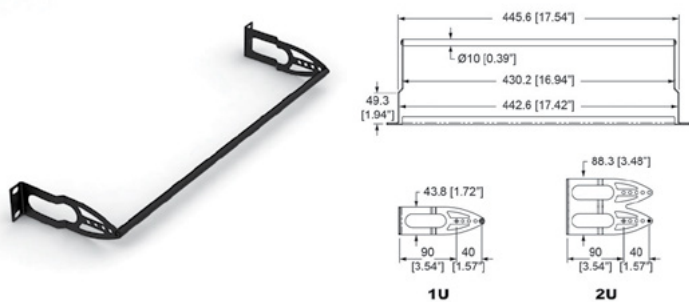
R1308 and R1309 can be used individually as Cable Supports or with R1307 Lacing Strip.

Works with any panels punched for XLRs or Jacks.



Material: 1.0mm / 20 gauge Steel

Part No.	Finish	Description
R1307	Zinc	Lacing Strip
R1308	Zinc	Cable Support for XLR
R1309	Zinc	Cable Support for Jack

R1268/XU-CTB - Cable Tie / Lacer Bar Kits

The Mounting Brackets sits in between a Rack Panel and Rack Rail, which allow normal Rack Panels to be converted for cable management.

Material: Steel

Part No.	Description	Size (U)	Weight
R1268/1U-CTB	Cable Tie Bar Kit	1U	0.16kg/0.35lb
R1268/2U-CTB	Cable Tie Bar Kit	2U	0.32kg/0.71lb

R1311

19" Rack Mount Cable Support / Tie-Bar



Scan to Watch
Our Video

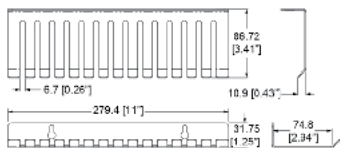
Or Visit:

youtu.be/UlekCQgRSbE

Material: Steel

Part No.	Finish	Depth (D)	Weight
R1311	Black	12.4mm / 1/2"	0.11kg/0.25lb
R1311-1A	Black	51mm / 2.01"	0.14kg/0.3lb
R1311-2A	Black	92mm / 3.62"	0.15kg/0.32lb
R1311-3A	Black	133mm / 5.24"	0.16kg/0.35lb

R1316 - Wall Mount Cable Organiser **NEW!**



Fixes to a wall or the side of your enclosure / cabinet to provide you with a convenient and effective cable tidy solution that eliminates tangling and crossing. Holds up to 40 cables.

Maximum cable diameter: 6.5mm / 1/4"

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description
R1316	Black	Wall Mount Cable Organiser

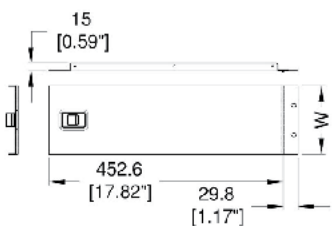
R1320



Cable Support Rack Bar with Depth-Adjustable Lacer Bar. Comes with 100 Pack of Cable Ties.

Part No.	Finish	U Size
R1320/1UK	Black	1U

RACK DOORS



PANEL	W
2U	88.9 / 3.50"
3U	133.4 / 5.25"
4U	177.8 / 7.00"

R1272

Hinged Rack Panels.

Use with 1.5mm / 1/16" or 2mm / 0.08" Rack Rail: **R0863** (p.360) and **R0883** (p.361) Family

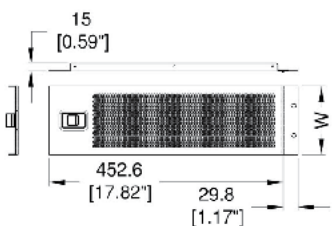


Scan to Watch
Our Video

Or Visit:
youtu.be/e_ZVsyyKpH0

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Size (U)	Weight
R1272/2UK	Black	2U	0.89kg/1.96lb
R1272/3UK	Black	3U	1.34kg/2.95lb
R1272/4UK	Black	4U	1.78kg/3.91lb
R1272/6UK	Black	6U	2.66kg/5.87lb



PANEL	W
2U	88.9 / 3.50"
3U	133.4 / 5.25"
4U	177.8 / 7.00"
6U	266.1 / 10.48"

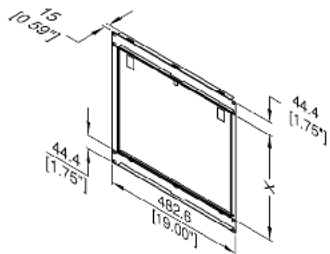
R1272V

Hinged Vented Rack Panels.

Use with 1.5mm / 1/16" or 2mm / 0.08" Rack Rail: **R0863** (p.360) and **R0883** (p.361) Family

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Size (U)	Weight
R1272/2UVK	Black	2U	0.39kg/0.86lb
R1272/3UVK	Black	3U	0.58kg/1.29lb
R1272/4UVK	Black	4U	0.62kg/1.36lb
R1272/6UVK	Black	6U	1.17kg/2.58lb



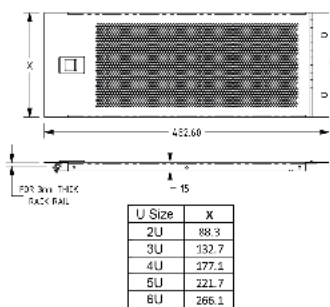
RACK DOOR	X
6U	177.2 / 6.98"
10U	355 / 13.98"
14U	532.8 / 20.98"

R1298

Lockable Rack Door.

Material: 1.2mm / 18 gauge Steel

Part No.	Description	Size (U)	Weight
R1298/6UK	Lockable Rack Door	6U	1.48kg/3.27lb
R1298/10UK	Lockable Rack Door	10U	2.35kg/5.18lb
R1298/14UK	Lockable Rack Door	14U	3.12kg/6.88lb



R1372-XUVK

Hinged Vented Rack Panels.

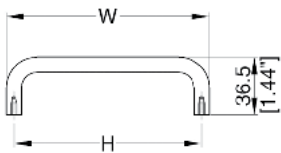
Allow for 62% free air.

Use with 3mm / 1/8" Rack Rails: **R0828** (p.360) Family.

Part No.	Finish	Size (U)	Weight
R1372/2UVK	Black	2U	0.39kg/0.86lb
R1372/3UVK	Black	3U	0.58kg/1.29lb
R1372/4UVK	Black	4U	0.62kg/1.36lb
R1372/5UVK	Black	5U	0.9kg/1.98lb
R1372/6UVK	Black	6U	1.17kg/2.58lb

RACK HANDLES

Rack Handles



HANDLE	W	H
2U	83.5 / 3.29"	74 / 2.91"
3U	127.5 / 5.02"	118 / 4.64"
4U	172.5 / 6.79"	163 / 6.42"
5U	217 / 8.54"	207.5 / 8.17"
6U	261.5 / 10.3"	252 / 9.92"

R1265 - Rack Handles

Rack Panel Handles.

Threaded for M4 Screws.

Available in black and chrome.

Material: Steel

Part No.	Finish	Description	Weight
R1265/105UK R1265/105UC	Black Chrome	1.5U	70g/2.47oz
R1265/2UK R1265/2UC	Black Chrome	2U	68g/2.4oz
R1265/3UK R1265/3UC	Black Chrome	3U	92g/3.25oz
R1265/4UK R1265/4UC	Black Chrome	4U	0.12kg/0.26lb



CoolRaC

This is a quiet 1U Hot Air Extraction Unit, which uses 3 miniature blowers to expel heat from any 19" equipment racks. Behind the 1U Escutcheon, the ergonomic 0.5U space design allows for the CoolRaC to be placed in between layers of equipment to pull heat directly away from the gear.

Available accessories:

This CoolRaC can be controlled by our **CRC-TEMP** (p.423) Standard Fixed 40°C (104°F) thermal sensor.

Or it can be Digitally Controlled with our **FT-DTC** (p.422) 1U Rack Mounting Thermostatic Controller.

DC link cable: **CRC-Link** (p.423)

CoolraC

Part No.	Finish	Description	Weight
COOLRAC-B	Black	1U Hot Air Extraction Unit	1.83kg/4.03lb
COOLRAC-S	Silver		



CRC02-DTC - Thermo Exhaust Blower

2U Rack Mountable Digital Thermostatically Controlled Quiet Fan Exhaust unit, for use in 19" equipment racks.

It has been designed to be fitted in-between equipment or at the top of the rack to expel hot air efficiently and quietly.

- 1A universal PSU supplied
- Dimensions (OD): 44.5mm x 483mm x 222mm / 1.75" x 19.02" x 8.74"

Material: Steel

Part No.	Finish	Description	Weight
CRC02-DTC	Black Powder Coated	Thermo Exhaust Blower	1.4kg/3.09lb



FP02-Q-3U

Low noise 3U Heat Extraction Units are designed to be fitted into the front or back of a 19-inch rack to suck hot air out of an enclosure. As hot air rises the best results will be achieved by mounting them at the top of the cabinet.

A DC-DC link socket is provided, so two or more units can be linked together; a **higher power PSU must be used**.

Each extractor can also be controlled by a CRC-TEMP thermal sensor.

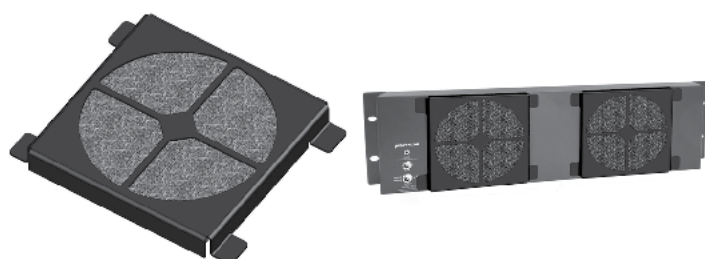


Scan to Watch
Our Video

Or Visit:

youtu.be/ZCPsycw7HzE

Part No.	Finish	Description	Weight
FP02-Q-3U	Black	3U Heat Extraction Panel	1.5kg/3.31lb



AF-F12 - Magnetic Fan Dust Filter Cover

Magnetic Fan Dust Filter Cover. (Sold in Pairs). Held in place with 4 Neodymium Magnets and can easily be removed for cleaning.

Designed to fit over 120mm / 4.72" grilles on the **FP02-Q-3U** (p.421) fan panel but also usable with most of our other fan trays.

Technical Specifications:

- N42 Neodymium Magnet - 0.44kg/0.97lb Pull each
- 6mm / 1/4" Thick Reticulated Filter Foam 45 PPI
- Dimensions: 132mm x 132mm x 17mm / 5.2" x 5.2" x 11/16"

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
AF-F12	Black	Magnetic Dust Cover	0.2kg/0.44lb



Scan to Watch
Our Video

Or Visit:
youtu.be/KyAiXwoXIBw

FT01-Q

Quiet and versatile Rack Fan Unit. Easy switch from a 1U fan tray to a 6U blower.

Can either draw in or expel air from the front or the back of the rack.

Technical Specifications

- Low Noise (24.4 dBA)
- Power: 12V DC Operation - 450mA
- Air movement: 170 CFM
- 1A Universal PSU included

Part No.	Description	Weight
FT01-Q	1U to 6U Blower Rack Fan Unit	1.6kg/3.53lb



FT01Q-DTC - Thermostatic Fan Tray

Digitally controlled version of our long standing popular FT01Q fan tray. 1U Rack Mountable Digital Thermostatically Controlled Quiet Fan Tray unit, for use in 19" equipment racks.

It is designed to be fitted at the top of the rack to move hot air up through the rack as required.

Scan to Watch
Our Video
Or Visit:
youtu.be/fpB4s_1D45k



Material: Steel

Part No.	Finish	Description	Temperature Unit	Weight
FT01Q-DTC	Black Powder Coated	Thermostatic Fan Tray	Celsius	1.4kg/3.09lb
FT01Q-DTC-F	Black Powder Coated	Thermostatic Fan Tray <i>NEW!</i>	Fahrenheit	1.4kg/3.09lb



FT02-Q - Dual Fan Kit

Dual Fan Kit for Wall Mount Racks

FT02-Q quiet fan kits are designed to be fitted in pre-punched WM and WMP wall mounted racks. A 1A universal PSU is supplied with the fan kit.

Part No.	Finish	Description	Weight
FT02-Q	Black	Dual Fan Kit	0.4kg/0.88lb



FT-DTC - Digital Thermostatic Controller

This 1U Rack Mountable Digital Thermostatic Controller can be used to monitor and control all of our low noise DC fan units: **CoolRaC** (p.421) , **FT01-Q** (p.422) , **FT02-Q** (p.422) and **FP02-Q-3U** (p.421) .

The digital thermostat module features: Continuous rack temperature monitoring, settable fan run temperature control with LED indicator and over temperature alarm.

Part No.	Finish	Description	Weight
FT-DTC	Black	Digital Thermostatic Controller	1kg/2.2lb

Rack Cooling Accessories

Accessories for rack cooling systems:

- **CRC-TEMP:** Plug-in thermostat enables the fan to activate only when it reaches a certain temperature. This increases the efficiency of the unit and reduces noise to zero when it is not active.
- **CRC-LINK** 2.1mm / 3/32" to 2.1mm / 3/32" DC link cable for use with the 2000mA PSU or connect FT-DTC Digital Thermostatic Controller to other units



Part No.	Description
CRC-TEMP	Plug-in Thermostat
CRC-LINK	2.1mm / 3/32" to 2.1mm / 3/32" DC link cable

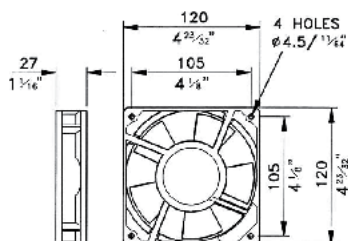


8700

110v Low Noise Cooling Fan - **Sold in the USA Only**
 Aluminum Casing - Polycarbonate Impeller - Ball Bearings
 Fan Cord sold separately

Part No.	Description
8700	Low Noise Cooling Fan
FAN CORD	Fan Power Cord

P1800

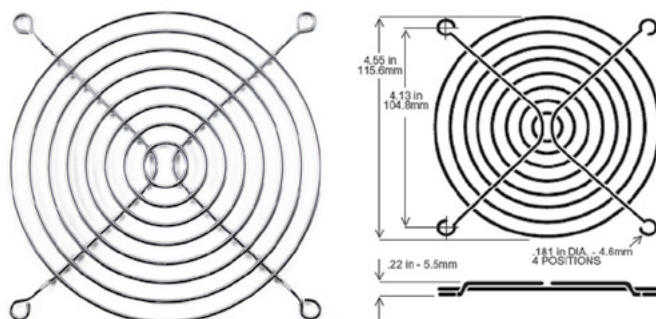


Cooling Fan 210/240v 50/60Hz 14.5/12.5W 2200/2400 RPM Impedance Protected

Material: Cast Alloy/Plastic

Part No.	Weight
P1800	0.4kg/0.89lb

GUARD



114.3mm / 4.5" Diameter Fan Guard for **P1800** (p.247) and **8700** (p.246) Fans

Part No.	Description
GUARD	Fan Guard

**PDU01-14 - Rack Mounting PDU**

1U Rack Mounting PDU with Surge Protection & EMI Filter. Designed to provide a versatile hook-up for the distribution of AC & DC power within multimedia racking applications.

All components used in this unit conform to current RoHS, CE & UL certification.

Case Size: 45mm x 140mm x 430mm / 1.77" x 5.51" x 16.93"

DC PSU: Switchable Isolated DC supply

Earth Link: M4 Screw Terminal for rack grounding.

Frequency: 50/60Hz

Input: Neutrik Power Con with Internal 20A line Fuse, 20A EMI filter & GDC/MOV Lightning Strike/Power Surge Protection

Max. A/C Output: Current 20A

Nominal voltage: 230V

Output AC: 8 x IEC320 C13

Output DC: 12 Way pluggable screw terminal socket. 3 x 5V dc max load 2100mA. 3 x 12V dc max load 1200mA.

Protection: 2 x 10 Amp Circuit Breakers

Usable Voltages: 200V - 240V

Part No.	Finish	Description	Weight
PDU01-14	Black	1U PDU with Surge Protection & EMI Filter	3.5kg/7.72lb

Scan to Watch



Our Video

Or Visit:

youtu.be/QDaDfCIVEKs
**PDU16-10DJ NEW!**

1U 16A 10-Channel Power Distribution Unit

This model in the PDU16 series is a 1U distributor with ten switchable channels protected by an overload trip switch. Each numbered channel has a dedicated rocker switch with neon indicator light for quick and easy identification.

The unit receives power through a C20 inlet and can output to ten C13 / IEC outlets. Each unit comes supplied with one 1.8m power cable (choice of country type available).

Part No.	Finish	Plug Type	Weight
PDU16-10DJ-UK	Black	TYPE G (UK, Ireland, Malta, Malaysia & Singapore)	2.5kg/5.51lb
PDU16-10DJ-EU	Black	TYPE E / F (Europe, Russia)	2.5kg/5.51lb
PDU16-10DJ-US	Black	TYPE B (USA, Canada, Mexico & Japan)	2.5kg/5.51lb
PDU16-10DJ-AU	Black	TYPE 1 (Australia, New Zealand, China & Argentina)	2.5kg/5.51lb

**PDU16-6UK**

20A AC Pro Stage and Truss Mount Plug Board

This power distribution board is built for professional event use, with a super tough steel case and high-spec components.

Designed for mounting, it comes with a rear M10 captive nut fixing for coupler attachment to truss and stage fixings. Also has side slots for velcro or cable ties to help secure the unit.

Unit provides 6 x 13A UK sockets and a Neutrik 20A PowerCON in and out link and a 16A illuminated thermal breaker for circuit protection.

Works great with this C4504 half coupler with M10 recess

Safety notice: when using the LINK output the combined load of a 'Daisy Chain' must not exceed 20A

Specification:

Voltage: 250V max

Frequency: 50/60HZ

Max Combined Load: Current 20A

Dimensions: 44mm x 166mm x 243mm / 1.73" x 6.54" x 9.57"

Part No.	Finish	Description	Weight
PDU16-6UK	Black	Power Distribution Board	1.7kg/3.75lb

PDU16-AV - 20amp Universal PDU

2U 20 Amp Rack Mount PDU with Power Monitoring & Overload Protection
2U high Horizontal Mounting unit designed to provide versatile hook-up for the distribution of AC power within Audio Visual & Multimedia applications.



Part No.	Weight
PDU16-AV	2.5kg/5.51lb

PDU16-EU - European PDU



2U 16amp Rack Mount PDU with Power Monitor Pair of C-FORM Sockets with overload trip switch.
8 x Schuko Outlet Sockets with 16A overload trip switch.
Ideal solution for fast power distribution in stage, studio, and touring environments.

Part No.	Description	Weight
PDU16-EU	2U 16amp Rack Mount PDU with European Outputs	2.5kg/5.51lb

PDU16-PC - PowerCon PDU



2U 16amp Rack Mount PDU with Power Monitor Pair of C-FORM Sockets with overload trip switch.
8 x Neutrik PowerCon Outlet Sockets with 16A overload trip switch.
Ideal solution for fast power distribution in stage, studio, and touring environments.

Part No.	Description	Weight
PDU16-PC	2U 16amp Rack Mount PDU with PowerCon Outputs	2kg/4.41lb

PDU16-UN - Universal PDU



2U 16amp Rack Mount PDU with Power Monitor Pair of C-FORM Sockets with overload trip switch
8 x WW Universal Outlet Sockets with 16A overload trip switch.
Ideal solution for fast power distribution in stage, studio, and touring environments.

Part No.	Description	Weight
PDU16-UN	2U 16amp Rack Mount PDU with WW Universal Outputs	2.5kg/5.51lb

PDU-XX-6B



6-Way Rack Mountable Distribution Unit

Material: Steel

Part No.	Finish	Description
PDU-US-6B	Black	USA Adaptor
PDU-EU-6B	Black	European Adaptor
PDU-CN-6B	Black	China Adaptor

Scan to Watch



Our Video

Or Visit:

youtu.be/VPAOkva3RfA

Scan to Watch
Our Video



Or Visit:

youtu.be/EKaUJExxmEA



PDU6SW - 6 Way PDU with Individually Switchable Outlets

6 Way Rack Mount PDU with Individually Switchable Outlets of 13A maximum combined load.

The Transient Voltage Surge Suppression (TVSS) protects rack applications against small but frequent electrical surges caused by simultaneous operation of large equipment. Combine with 13A fuse and Lightning Strike protection, equipment would stay safe and functional even after severe voltage spikes from unexpected lightning and utility accidents.

The PDU6SW also has built-in power line filter for noise filtering.

Dimensions: 30mm x 88.5mm x 430mm / 1.18" x 3.48" x 16.93" (483mm / 19.02" overall)

Output: 6 x Individually Switched 13A-240V (UK1-13R) BS1363A Type G Shuttered Sockets

Power input: 13A-250V PLUG (UK1-13P), BS 1363 A TYPE G on a 1M lead

Usable Voltage: 220/240V 50/60Hz

Part No.	Finish	Description	Weight
PDU6SW	Black	6 Way PDU	1.4kg/3.09lb



PDU-US-20B



PDU-XX-20B - 20 Way Vertical PDU

20 way vertical PDU with 3m/118" mains cable with 16A C-FORM power connector.

They feature 2 banks of 10 sockets each with 8A on/off overload trip switch, along with master surge and lightening protection plus a LED condition indicator.

Part No.	Finish	Region	Description
PDU-US-20B	Black	USA	20 Way Vertical PDU
PDU20-UK	Black	UK	20 Way Vertical PDU
PDU-EU-20B	Black	Europe	20 Way Vertical PDU
PDU-AU-20B	Black	Australia	20 Way Vertical PDU
PDU-CN-20B	Black	China	20 Way Vertical PDU



PDUXX-US - Slim Vertical Rack Mount PDU **NEW!**

Slim Vertical rack mount PDU with 8, 12 or 24 NEMA 5-15R white output sockets in a black steel casing.

- Ultra slim design, only 1.65" wide
- Spaced outlets to leave room for Plug-in DC power supplies
- White outlets for increased visibility
- Variable mounting bracket system
- 15A illuminated circuit breaker
- The outer edge features slots for velcro or cable ties
- 6.5ft (2m) flying lead with 5-15R NEMA 15A Plug
- Input: 15A X 6.5ft (2m) Power Cable - 120v Ac 47/63hz
- Output: 12 or 24 X NEMA 5-15R - 120V AC 47/63Hz 15A Max Combined Load
- Protection: Transient Voltage Surge Suppression / EMI Power Line Filter

Part No.	Finish	Number of Sockets	Dimensions	Weight
PDU08-US	Black with White Outlets	8 Sockets	21.46" x 1.65" x 1.34"	0.89kg/1.96lb
PDU12-US	Black with White Outlets	12 Sockets	33.27" x 1.65" x 1.34"	2.5kg/5.51lb
PDU24-US	Black with White Outlets	24 Sockets	60" x 1.65" x 1.34"	3kg/6.61lb





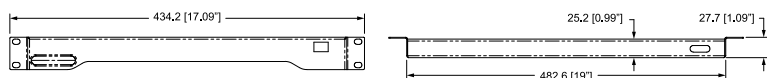
PDU-XX-6 - PDU with Overload & Surge Protection

19 inch Rack Mount 6 Way Power Distribution Unit with On/Off overload trip switch, along with master surge and lightning protection plus a LED condition indicator.

Part No.	Region	Cable	Plugs
PDU6-UK	UK	2m	UK
PDU-AM-6	USA	6ft	Type B
PDU-EU-6	Europe	2m	Shucko
PDU-AU-6	Australia	2m	Type 1

RACK LIGHTS

RADM-23 - 1U LED Rack Light



1U LED Rack Light for use in 19 inch equipment racks and can be fitted at the front or back of the rack.

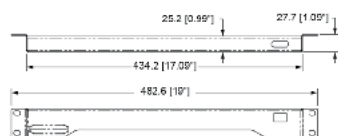
- Cool White LED Strip (6500K)
- IP Rating 65 (moisture resistant)
- 12V DC Operation with Switch
- Universal PSU Supplied (CE & UL Approved)

Material: Steel



Part No.	Finish	Description	Weight
RADM-23	Black	1U LED Rack Light	0.81kg/1.79lb

RADM-23C - 1U LED Multi Colour Rack Light



1U LED Multi Colour Rack Light for use in 19 inch equipment racks and can be fitted at the front or back of the rack. Colour and Pattern programming is via push buttons on the top of the case.

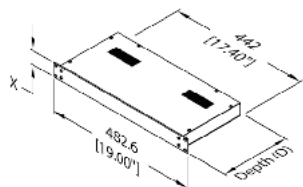
- 15 x RGB LED
- Beam Angle 120 degrees
- IP Rating 65 (moisture resistant)
- 12V DC Operation - 300mA
- 500mA universal PSU supplied



Scan to Watch
Our Video

Or Visit:
youtu.be/WJgjUjWssek

Part No.	Finish	Description	Weight
RADM-23C	Black	1U LED Multi Colour Rack Light	0.81kg/1.79lb



RACK BOX	X
1U	44.4 / 1.75"
2U	88.9 / 3.50"
3U	133.4 / 5.25"
4U	177.8 / 7.00"

R2100 - R2110 - Rack box

Rack box with a 3mm / 1/8" Aluminium Front Panel, and Vented Top. Black with choice of Black or Anodised Silver Front Panel.

Material: 1.2mm / 18 gauge Steel

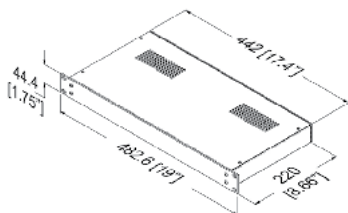
220mm / 8.66" Deep

Part No.	Size	Front Panel	Depth (D)	Weight
R2100/1UK R2100/1US	1U	Black Anodised Silver	220mm / 8.66"	2.52kg/5.56lb
R2100/2UK R2100/2US	2U	Black Anodised Silver	220mm / 8.66"	3.63kg/8lb
R2100/3UK R2100/3US	3U	Black Anodised Silver	220mm / 8.66"	4.95kg/10.91lb
R2100/4UK R2100/4US	4U	Black Anodised Silver	220mm / 8.66"	5.59kg/12.32lb

300mm / 11.81" Deep

Part No.	Size	Front Panel	Depth (D)	Weight
R2110/1UK R2110/1US	1U	Black Anodised Silver	300mm / 11.81"	3.51kg/7.74lb
R2110/2UK R2110/2US	2U	Black Anodised Silver	300mm / 11.81"	4.79kg/10.56lb
R2110/3UK R2110/3US	3U	Black Anodised Silver	300mm / 11.81"	5kg/11.02lb
R2110/4UK R2110/4US	4U	Black Anodised Silver	300mm / 11.81"	6.19kg/13.65lb

Rack & Stage Boxes



R2120 NEW!

Rack box with **removable back panel**, 3mm / 1/8" Aluminium Front Panel, and Vented Top.

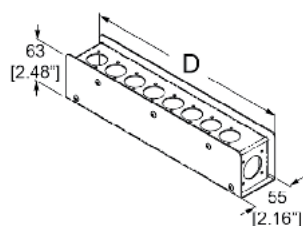
Black with choice of Brushed Black Anodised or Brushed Silver Anodised Front Panel.

Material: 1.2mm / 18 gauge Steel

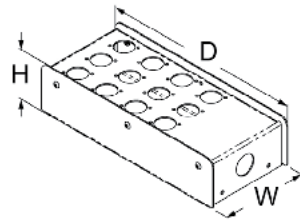
Part No.	Size	Front Panel	Depth (D)
R2120/1UK	1U	Brushed Black Anodised	220mm / 8.66"
R2120/1US	1U	Brushed Silver Anodised	220mm / 8.66"

R2340 - Stage boxes

Stage boxes punched for Neutrik D-series connectors. Can be fitted with a multi-pin connector or cable gland (with adaptor plate). Black Powder coated. Stage boxes are also available prefilled with your choice of connectors.



Part No.	Finish	Description	Depth	Width	Height	Connector/ Cable Gland
R2340-08	Black	8 Channel Stage Box	265mm / 10.43"	55mm / 2.17"	63mm / 2.48"	13 Pin
R2340-12	Black	12 Channel Stage Box	380mm / 14.96"	55mm / 2.17"	63mm / 2.48"	13 Pin



R2345 - Stage boxes

Stage boxes punched for Neutrik D-series connectors.

Can be fitted with a multi-pin connector or cable gland (with adaptor plate).

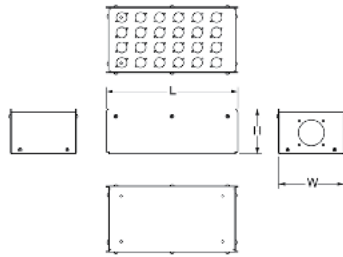
Black Powder coated.

Stage boxes are also available prefilled with your choice of connectors.

Finish: Black

Part No.	Description	Depth (D)	Width (W)	Height (H)	Connector/ Cable Gland
R2345-06	6 Channel Stage Box	160mm / 6.3"	113mm / 4.45"	65mm / 2.56"	M20
R2345-12	12 Channel Stage Box	260mm / 10.24"	113mm / 4.45"	65mm / 2.56"	M25
R2345-16	16 Channel Stage Box	260mm / 10.24"	153mm / 6.02"	65mm / 2.56"	M32
R2345-20	20 Channel Stage Box	310mm / 12.2"	153mm / 6.02"	65mm / 2.56"	M40
R2345-24	24 Channel Stage Box	260mm / 10.24"	223mm / 8.78"	65mm / 2.56"	2 x 37 Pin
R2345-28	28 Channel Stage Box	260mm / 10.24"	258mm / 10.16"	65mm / 2.56"	2 x 37 Pin
R2345-32	32 Channel Stage Box	260mm / 10.24"	293mm / 11.54"	65mm / 2.56"	2 x 37 Pin
R2345-36	36 Channel Stage Box	355mm / 13.98"	223mm / 8.78"	65mm / 2.56"	2 x 37 Pin
R2345-40	40 Channel Stage Box	310mm / 12.2"	293mm / 11.54"	85mm / 3.35"	2 x 85/100/150 Pin
R2345-48	48 Channel Stage Box	355mm / 13.98"	293mm / 11.54"	85mm / 3.35"	2 x 85/100/150 Pin

Rack & Stage Boxes



R2350 - Stage Box

Stage Box punched for Neutrik D-Series Connectors (XLR, Speakon, RJ45, etc.)

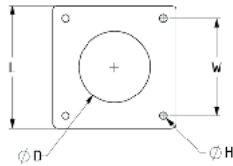
Can be fitted with a Multi-Pin Connector or a Cable Gland (with **R2350-CG** (p.430) Adaptor Plate).

Black Powder Coated.

Material: 1.5mm / 16 gauge Steel

Part No.	Description	Connector	Cable Gland	Length (L)	Height (H)	Width (W)	Weight
R2350-08	8 Hole	25 Pin	M20	130mm / 5.12"	90mm / 3.54"	153mm / 6.02"	1.08kg/2.37lb
R2350-12	12 Hole	37 Pin	M25	174mm / 6.85"	90mm / 3.54"	153mm / 6.02"	1.4kg/3.09lb
R2350-16	16 Hole	54 Pin	M32	218mm / 8.58"	105mm / 4.13"	153mm / 6.02"	1.74kg/3.84lb
R2350-20	20 Hole	85 Pin	M40	262mm / 10.31"	105mm / 4.13"	153mm / 6.02"	2kg/4.41lb
R2350-24	24 Hole	85 Pin	M40	306mm / 12.05"	105mm / 4.13"	153mm / 6.02"	1.97kg/4.35lb
R2350-28	28 Hole	85 Pin	M40	350mm / 13.78"	105mm / 4.13"	153mm / 6.02"	2.16kg/4.77lb
R2350-32	32 Hole	150 Pin	M40	394mm / 15.51"	105mm / 4.13"	153mm / 6.02"	2.5kg/5.51lb
R2350-36	36 Hole	150 Pin	M40	438mm / 17.24"	105mm / 4.13"	153mm / 6.02"	2.97kg/6.55lb
R2350-40	40 Hole	150 Pin	M40	394mm / 15.51"	105mm / 4.13"	188mm / 7.4"	3kg/6.61lb
R2350-48	48 Hole	150 Pin	M50	394mm / 15.51"	105mm / 4.13"	223mm / 8.78"	2.93kg/6.45lb





Part Number	L	W	H	D
R2350-CG-01	45	34.9	3.7	20.5
R2350-CG-02	50	39.7	3.7	25.5
R2350-CG-03	60	44.5	4.3	32.5
R2350-CG-04	70	55.5	4.3	40.5
R2350-CG-05	70	55.5	4.3	50.5
R2350-CG-06	60	44.5	4.3	25.5

R2350-CG - Adaptor Plate

Cable Gland Adaptor Plate for **R2350** (p.429) Stage Boxes

Material: 1.5mm / 16 gauge Steel Finish: Black

Part No.	For Cable Gland	Fits Connector Hole for
R2350-CG-01	M20	25 Pin
R2350-CG-02	M25	37 Pin
R2350-CG-06	M25	54 Pin
R2350-CG-03	M32	54 Pin
R2350-CG-04	M40	85/100/150 Pin
R2350-CG-05	M50	85/100/150 Pin



R2SP82 - Slimline 4-Way Speaker Splitter Box **NEW!**

Made with high-grade steel, this slim profile drop box is ideal for running a single NL8 cable from the amplifier rack to your speaker stack. Enables the use of short link leads from the box to speakers for improved cable management, shorter lengths and less derigging time.

Can be used as a single box per stack or multiple boxes chained for larger stacks or custom wired for many pin or pin swap options.

In: 1x NL8

Out: 4x NL4

NL8MP input running from + 1- 1 ,2,3 & 4 wired to each NL4 on pins +1-1

Part No.	Finish	Description
R2SP82	Black	Speaker Splitter NL8MP NL2 x 4



R2SP842 - Slimline 6-Way Speaker Splitter Box **NEW!**

Made with high-grade steel, this slim profile drop box is ideal for running a single NL8 cable from the amplifier rack to your speaker stack. This model offers two extra NL4 outputs for speakers on 4core to break out in the box. Enables the use of short link leads from the box to speakers for improved cable management, shorter lengths and less derigging time.

Can be used as a single box per stack or multiple boxes chained for larger stacks or custom wired for many pin or pin swap options.

In: 1x NL8

Out: 2x NL4, 4x NL4

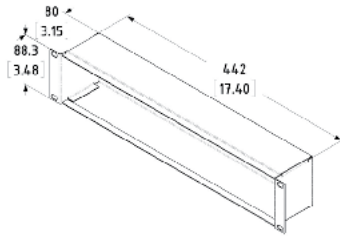
NL8MP input running from + - 1 ,2,3 & 4 wired to, two NL4's on pins +- 1 & 2 going to the 4x NL4's on pin +- 1

Part No.	Finish	Description
R2SP842	Black	Slimline 6-Way Speaker Splitter Box

Rack Panel Back Box

Back Box for Rack Panels.

Available plain or punched for two 1Mod x 2U MSB or one 2Mod x 2U MSB e.g. 20201-20 and 20718-20 or 20720-20



Material: 1.2mm / 18 gauge Steel

Plain

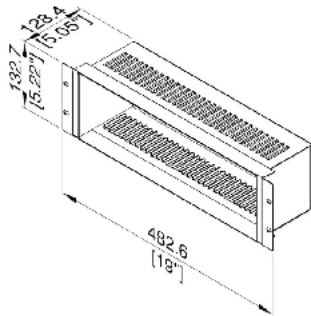
Part No.	Finish	Description
R2680-2U	Black	Plain
R2680-3U	Black	Plain
R2680-4U	Black	Plain
R2680-5U	Black	Plain

Punched

Part No.	Finish	Description
R2681-2U	Black	Punched for 2 Mod x 2U MSB

R1503/CD

3U Rack Mount CD Storage Box.

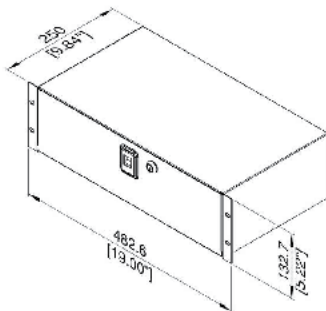


Material: Steel

Part No.	Description	Weight
R1503/CD	3U Rack Mount CD Storage Box	1.56kg/3.44lb

R1380 - Rack Vault

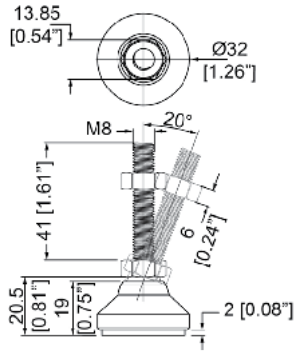
Lockable Rack Box with Hinged Door.
Black Powder Coated.



Material: Steel

Part No.	Size (U)	Weight
R1380/2UK	2U	3.21kg/7.08lb
R1380/3UK	3U	3.8kg/8.38lb
R1380/4UK	4U	3.85kg/8.5lb

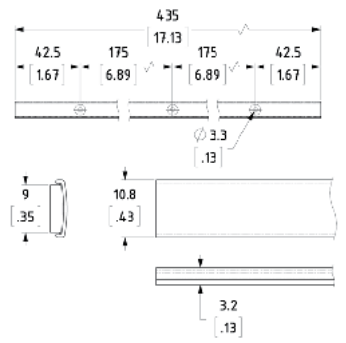
F3000



Set of 4 Steel Adjuster Feet with M8 thread for Rack Enclosures. Use with R8230 Open Tower Rack System, R2020 Modular Rack Tower, R8200 Open Rack Tower System, R8400 - R8500 Flat Pack Rack System, R6400 and R6600 Wall Mount Racks.

Part No.	Description	Weight
F3000	Set of 4 Adjuster Feet	0.36kg/0.8lb

ID STRIP



Self-Adhesive Ali/Plastic ID Strip. Length: 435mm / 17.13"

Material: Ali/Plastic

Part No.	Description
ID-STRIP	Self Adhesive Plastic ID Strip

3232KEY

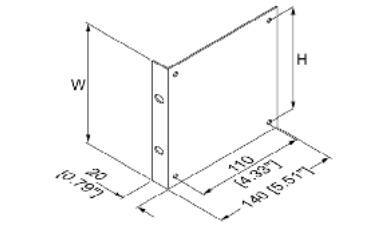


Replacement keys for all the following rack drawers and panels:

- 3232LK - 3236LK Rack Drawers
- R129X Series Rack Drawers
- **R2293** (p.395) Touring Grade Heavy Duty Rack Drawers
- **R2294** (p.397) Aluminium Rack Drawers
- **R1380** (p.431) Rack Vault
- **R1298** (p.420) Lockable Rack Doors
- **R1303-R1306** (p.252) Panel Mount Lockable Access Doors
- **R1325** (p.252) Lockable Access Door

Part No.	Description
3232KEY	Replacement keys for rack drawers and panels NEW!

R1206

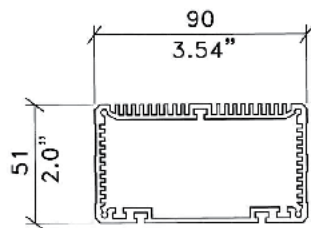


	W	H
1U	44.4 / 1.75"	23.8 / 0.94"
2U	88.9 / 3.5"	68.3 / 2.69"
3U	133.4 / 5.25"	112.7 / 4.44"
4U	177.8 / 7"	157.1 / 6.19"

Rack Mounting Brackets, Black. Sold individually

Material: 1.5mm / 16 gauge Steel

Part No.	Size (U)	Weight
R1206/1U	1U	82g/2.89oz
R1206/2U	2U	0.16kg/0.36lb
R1206/3U	3U	0.24kg/0.54lb
R1206/4U	4U	0.35kg/0.78lb



R1196

2U All-Purpose Heat Sink Box. Suitable for electronic applications - P.C. Mounts/D.I. Boxes Available in Custom Lengths.

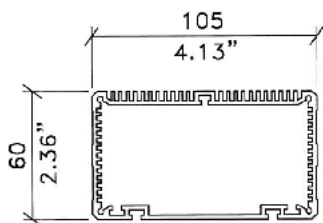
Material: Aluminium

Heat Sink Box

Part No.	Finish	Length	Weight
R1196/100	Black	100mm / 3.94"	0.22kg/0.49lb
R1196/200	Black	200mm / 7.87"	0.45kg/0.98lb

Endplate

Part No.	Finish	Length	Weight
1198	Black	Endplate	30g/1.06oz



R1197

3U All-Purpose Heat Sink Box.
Suitable for electronic applications - P.C. Mounts/D.I.
Available in Custom Lengths.

Material: Aluminium

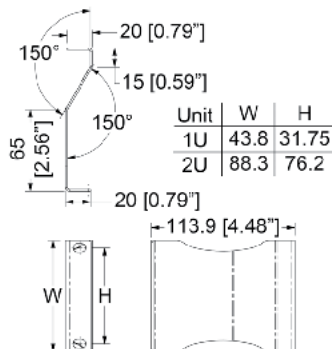
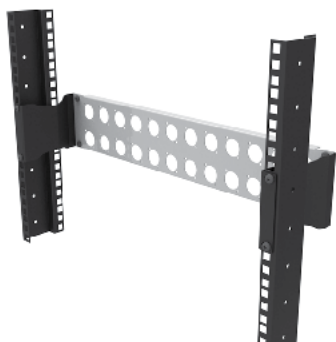
Heat Sink Box

Part No.	Finish	Length	Weight
R1197/100	Black	100mm / 3.94"	0.27kg/0.6lb
R1197/200	Black	200mm / 7.87"	0.54kg/1.19lb

Endplate

Part No.	Finish	Length	Weight
R1199	Black	End Plate	19g/0.67oz

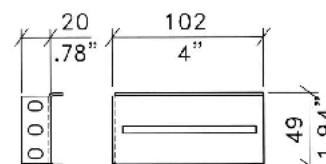
R1207



Rack Mount Offset Brackets
Allows to recess rack panels or rack mount equipment
Sold in pairs

Part No.	Finish	Description
R1207-1U	Black	1U Rack Mount Offset Brackets
R1207-2U	Black	2U Rack Mount Offset Brackets

R1209/01

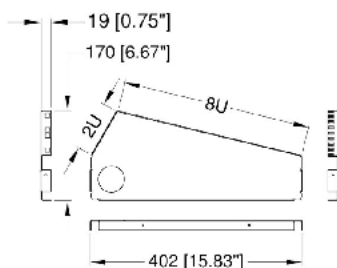


Bracket for Rack Mounting Drawer Slides.
Suits **R2410Z** (p.243) - **R2428Z** (p.243) Drawer Slides (not Included).

Material: 1.5mm / 16 gauge Steel

Part No.	Weight
R1209/01	76g/2.68oz

R2320

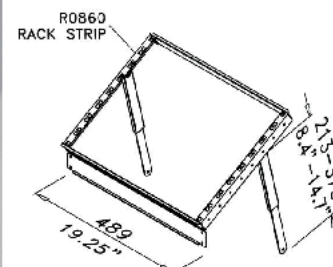
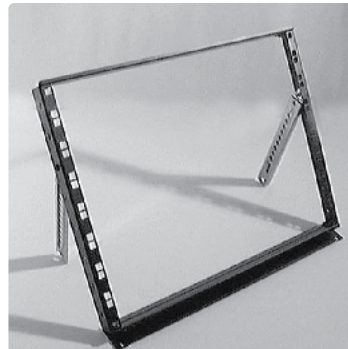


DJ Console Side Panels, 8U x 2U. Sold in pairs.

Material: Steel

Part No.	Weight
R2320	2.1kg/4.63lb

R2860-SET - R2821-SET



Tiltable Racking Frame.
For use with **R0863** (p.360) or **R0828** (p.360) Rack Strip (not included)
For Universal Rack Cage Nut Tool see part **SX1100** (p.438)
Includes 2 x **P1250-10** (p.206) Ratchet Stays

Material: 1.5mm / 16 gauge Steel

Part No.	Description	Weight
R2821-SET	For R0828 Rack Strip	1.41kg/3.11lb
R2860-SET	For R0860 Rack Strip	1.45kg/3.2lb

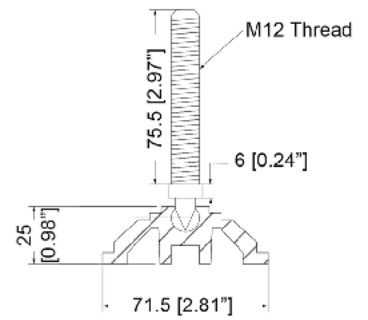
R40-R84-DOOR-LOCK **NEW!**



Replacement barrel lock and key for the following rack enclosures:
 - R8400/R8500 Doors Doors for R8400 and R8500 Flat Pack Rack Systems
 - R4006 600mm / 24" Wide, Metric Threaded Rack Tower
 - R5006 600mm / 24" Wide, Imperial Threaded Rack Tower
 - R4008 800mm / 24" Wide, Metric Threaded Rack Tower
 - R5008 800mm / 24" Wide, Imperial Threaded Rack Tower

Part No.	Description
R40-R84-DOOR-LOCK	Replacement barrel lock and key for rack enclosures

R8295

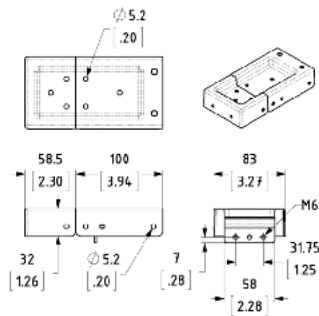
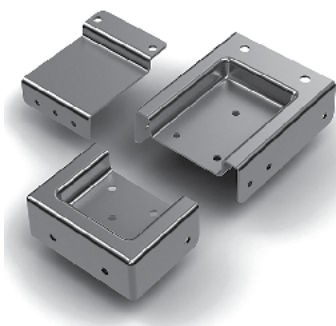


Set of 4 Adjuster Feet with M12 thread.
 Adds from 30mm / 1.18" (min) to 95mm / 3.74" (max)
 Use with our Server Rack Enclosures (R4006 , R5006 , R4008 and R5008) and R8200 Open Rack Tower System.

Material: Steel/High Impact ABS

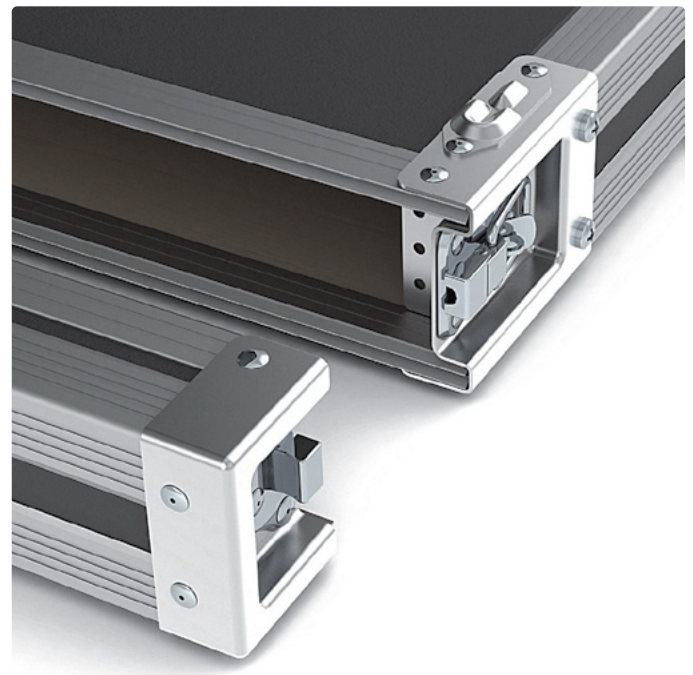
Part No.	Description	Weight
R8295	Set of 4 Adjuster Feet with M12 thread. Adds from 30mm / 1.18" (min) to 95mm / 3.74" (max)	50g/1.76oz

RMS1 - 1U Steel Rack Maker



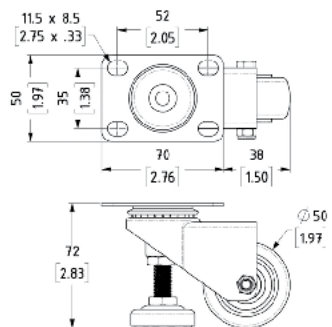
1U Steel Rack Maker, for making 1U Rack Cases.
 Functions as a Dish, Corners and Braces.
 Includes a 1U Rack Mount Bracket, Threaded for M6 Rack Screws.
 Works with **L0565** (p.56) Latch and **F0698** (p.231) Stacking Foot.
 Material: Steel

Part No.	Finish	Description
RMS1	Zinc	1U Rack Maker



W0950 - Castor with Integrated Adjuster Foot

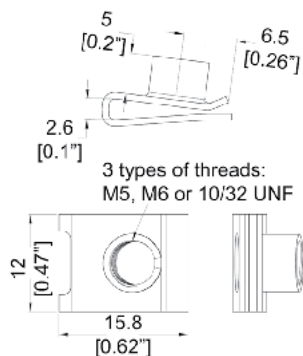
50mm / 1.97" castor with integrated adjuster foot
 Carrying Weight per Wheel: 50kg/110.23lb
 - Allows for fluid movement and height adjustments because the wheel and foot are built into the same part
 - Freely adjust the height of equipment by raising or lowering the hex nut with a wrench
 - Wheel castors operate to assist with moving equipment of heavy loads comfortably and safely



Material: Steel Housing / Rubber Wheel

Part No.	Finish	Description	Weight
W0950Z	Zinc	50mm / 1.97" Castor/Foot	0.37kg/0.82lb

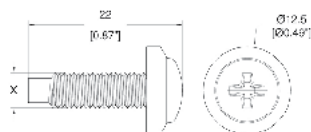
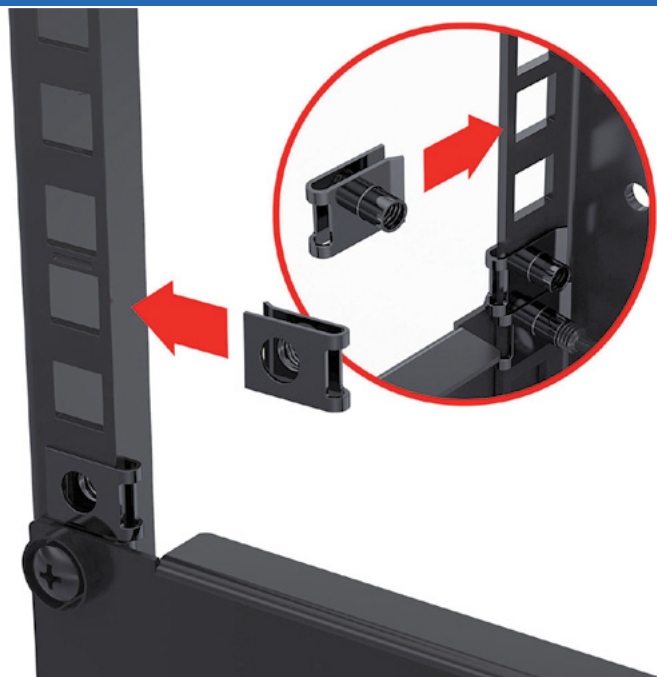
Clip Nuts



New and innovative Clip Nuts for Rack Rails. Simply slides onto Rack Rail Square Holes, creating a Threaded Hole and eliminating the need for cage nuts. Keep your Rack Rail Threads from wearing with time. Fix broken Rail Threads. For up to 2mm/0.08" thick Rails.

Material: Steel

Part No.	Finish	Thread
P1032/UNFK	Black	10-32 UNF
PM5CNK	Black	M5
PM6CNK	Black	M6



X: Available in M5, 1/8 and 10-32UNC

High Point Screws

High Point Screws. Easy insert into nuts due to their non-threaded ends. Each Screw comes with a Washer. Available in M5, M6 and 10/32"



Scan to Watch Our Video

Or Visit:

youtu.be/uElk9o4P6Ks

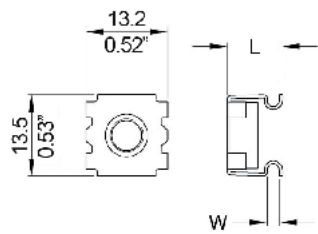
Part No.	Finish	Description
S1032/HP SM6/HP SM5/HP	Black	10/32" High Point Screw with Plastic Washer included M6 High Point Screw with Plastic Washer included M5 High Point Screw with Plastic Washer included
S1032/HP/WA SM6/HP/WA	Black	10/32" High Point Screw with Attached Plastic Washer M6 High Point Screw with Attached Plastic Washer
S1032/HP/WA/100 SM6/HP/WA/100	Black	100 x 10/32" High Point Screws with Removable Plastic Washer Attached in Flip Top Container 100 x M6 High Point Screws with Removable Plastic Washer Attached in Flip Top Container

High Point Screws Container

100 x High Point Screws with Removable Plastic Washer Attached in Convenient Flip Top Container Available with M6 and 10/32 Threads



Part No.	Finish	Description
S1032/HP/WA/100	Black	100 x 10/32" High Point Screws with Removable Plastic Washer Attached in Flip Top Container
SM6/HP/WA/100	Black	100 x M6 High Point Screws with Removable Plastic Washer Attached in Flip Top Container



NUT	L	W
S1025	10.4 - 0.4"	3.4 - 0.13"
S1170	9.25 - 0.36"	1.8 - 0.07"
S1172	9.3 - 0.37"	2.4 - 0.09"

S1025 - S1172 - Cage Nuts

For use with fixing equipment to Square Hole Rack Strips. The Cage Nut clips into the Rack Rail and is used with any M6 Screws such as **S1045** (p.233) . Use of a Cup Washer is also recommended to protect equipment: **S1941** (p.235) or **S1940** (p.235)

Material: Steel

Part No.	Description	Weight
S1025	For Rack Strip R0900 (p.361)	4g/0.14oz
S1170 S1170/M5	For Rack Strip R0863 (p.360) & R0883 (p.361) and Rack Systems R8200 & R8400 M5 Version of S1170	5g/0.18oz
S1172	For Rack Strip R0863/2mm (p.360) & R0883/2mm (p.361)	5g/0.18oz



M6 Rack Screws

M6 x 12mm / 1/2" Rack Screw, Pozi-Drive Pan Head.

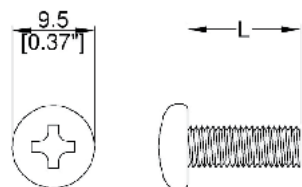
Material: Steel

Part No.	Finish	Description	Weight
S1045K S1045	Black Zinc	M6	4.4g/0.16oz

U5200 - U5205

10/32 UNF Rack Screws

Mates with **R0828** (p.360)
Phillips Pan Head.
Sold in packs of 25 pieces.



Material: Steel

Part No.	Finish	Length (L)	Weight
U5200 U5200Z	Black Zinc	13mm / 1/2"	2g/0.071oz
U5205	Black	19mm / 3/4"	3g/0.11oz



R0889Z

M6 Rack Screw Pack, which contains:

25 x **S1172** (p.236) **M6** Cage Nuts for 2mm / 0.08" Rack Strips

25 x **S1940** (p.235) **M6** Plastic Cup Washers

25 x **M6** Pozi Pan Head Screws (see below)

Material: Steel/Plastic

Part No.	Finish	Screw Size
R0889K-25/12MM R0889Z-25/12MM	Black Zinc	M6 x 12mm / 1/2"
R0889K-25/20MM R0889Z-25/20MM	Black Zinc	M6 x 20mm / 13/16"
R0889K-25/30MM R0889Z-25/30MM	Black Zinc	M6 x 30mm / 1.18"



R64/R66-SCREW-PACK **NEW!**

Coach bolts kit to anchor wall mount racks

- 4 x Coach Bolts

- 4 x Rawlplugs

- 4 x Washer

Coach bolt size:

Length 60mm / 2.36" (excluding head)

Diameter: 8mm / 5/16"

Ideal for Penn Elcom wall mount racks:

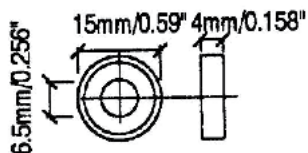
- R6400 450mm / 17.72" Deep Wall Mount Rack

- R6600 600mm / 23.62" Deep Wall Mount Rack

- R6400-RHF Rear Hinged Frame

Part No.	Description
R64/R66-SCREW-PACK	Coach bolts kit to anchor wall mount racks

S1940

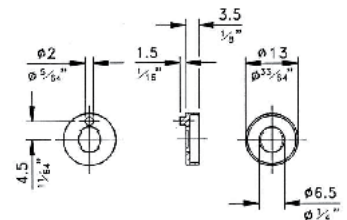


Slim **M6** Cup Washer

Suitable for use in applications with limited space.

Part No.	Finish	Weight
S1940	Black	1g/0.035oz

S1941



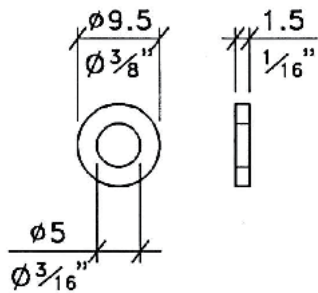
Slim **M6** Cup Washer with Anti-Rotation Peg.

Suitable for use in applications with limited space.

Material: Plastic

Part No.	Description	Weight
S1941	With Anti-Rotation Peg	1g/0.035oz

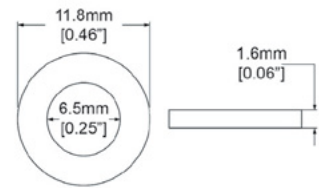
U5215



Rack Rail Washer to protect Panel from Screw damage.
 For use with **U5200 - U5205** (p.436) .
 Sold in packs of 25 pieces.
 Material: Plastic

Part No.	Weight
U5215	1g/0.035oz

HSM6FW

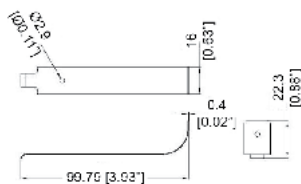


M6 Flat Black Plastic Washer

Material: Plastic

Part No.	Finish	Description
HSM6FW	Black	M6 Plastic Washer

Rack Fasteners

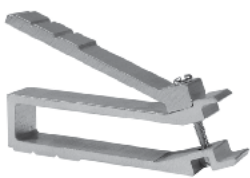


SX1100

Universal Rack Cage Nut Tool.
 Suitable for parts such as **R2860-SET - R2821-SET** (p.433) , **R0863** (p.360) and **R0883** (p.361) .

Material: Steel

Part No.	Description
SX1100	Universal Rack Cage Nut Tool



CN01

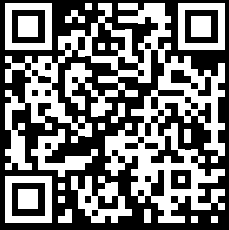
Deluxe Cage Nut Insertion/Extraction Tool.
 This tool is invaluable for site engineers wanting to insert or extract Cage Nuts.
 No more cut fingers with sharp tools and screwdrivers.
 Suitable for the 8.3mm / 5/16" and 9.5mm / 3/8" Hole Variants of the M4, M5 and M6 Cage Nuts.



Scan to Watch
Our Video
 Or Visit:
youtu.be/-1mgYUP7IsE

Part No.	Description
CN01	Deluxe Cage Nut Insertion/Extraction Tool

19 INCH RACK ENCLOSURES & Accessories



VIEW THE
FULL RANGE



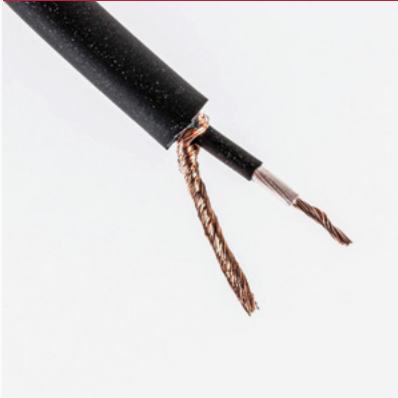
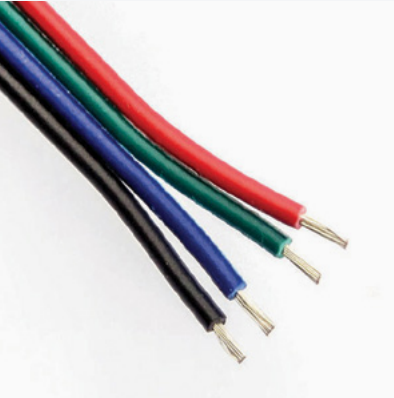
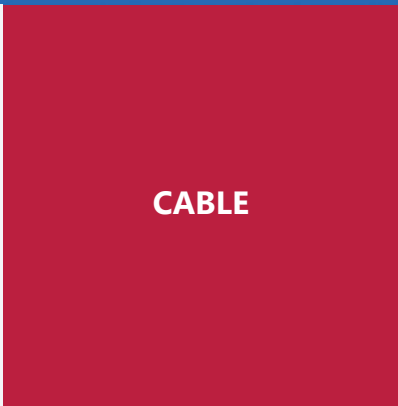
View our full range of 19" Rack Enclosures & Accessories online today

CATALOGUE: Penn-Elcom.com | SHOP: PennElcomOnline.com

penn  **ELCOM**[®]

CABLES, CONNECTORS AND LEADS

PROFESSIONAL AUDIO SOLUTIONS



Select from a wide range of high quality cables, connectors, leads, accessories and more



CATALOGUE: Penn-Elcom.com

SHOP: PennElcomOnline.com



INSTRUMENT CABLES



CAIA10BK - Instrument Cable

Penn Elcom Studio Series by Amphenol Raw Instrument Cable

Our four-grade screened and sheathed instrument cable. With conductive insulation for low noise and excellent pickup, this is an ideal choice for professional applications such as event, stage and studio cabling.

Number of Conductors: 1

Colour of Conductors: Natural

Size of Conductors: 20 AWG / 20/0.18mm Stranding

Conductor Insulation Material: PVC

Jacket: 6.8mm +/- 0.15mm Black PVC

Shield: Spiral

Operating Temperature -30°C to +70°C

Part No.	Finish	Description	Length
CAIA10BK	Black	Instrument Cable	1m / 39"



CAIC110B

Penn Elcom Instrument Cable 6.5mm / 1/4" Mono Noiseless

Penn Elcom Guitar/Instrument Cable is a Single Core, Spiral Copper, and Conductive Carbon Compound Screen to avoid noise and eliminate any cross talk. The 6.5mm / 1/4" Flexible Cable has a 0.23mm² center core for a great pick up.

The outer jacket is very flexible to prevent twisting and damage to inner wires for use over and over again.

Free sample pack can be sent on request.

Specifications

Applications: Instruments and Mono Patch Cables, Mini Jack and 6.3mm/1/4" Jack

Diameter: 6.25mm +/- 0.25mm

Insulation: Special Polyethylene

Insulation Resistance: Minimum 20 MOhm x Km at 20°C

Temperature Range: -20 to 70°C

Operating Voltage: Maximum 50-75 Volts AC/DC

Capacitance: C/S approx 90pF/m @1kHz

Conductor: Stranded copper

Conductor Resistance: Maximum 88 Ohm / km @ 20degrees Centigrade

Jacket: Soft PVC

Shielding (1): Semi conductive compound (black)

Shielding (2): Spiral Screen minimum coverage 90% with 0.10mm / 0" wires

Wire: 7 x 0.203mm / 0.01" = 0.23 mm / 0.01" AWG24

Part No.	Description
CAIC110B	Instrument Cable



CAMAXXX

Penn Elcom Studio Series by Amphenol Raw Microphone Cable

Our tour-grade range of screened and sheathed low noise balanced microphone cables. With a selection of colours for excellent categorisation, these are the ideal choice for professional use in event, stage and studio cabling.

Number of Conductors: 2

Colour of Conductors: Blue and White

Size of Conductors: 22 AWG / 80/0.08mm Stranding

Conductor Insulation Material: PVC

Jacket: 6.8mm +/- 0.15mm Black PVC

Shield: Foil and Spiral

Operating Temperature -30°C to +70°C

Part No.	Finish	Description	Length
CAMA10BK CAMA30BK	Black	Stereo Cable for Microphone	100m / 3937" 305m / 12008"
CAMA10R	Red	Stereo Cable for Microphone	100m / 3937"
CAMA10B	Blue	Stereo Cable for Microphone	100m / 3937"
CAMA10P	Purple	Stereo Cable for Microphone	100m / 3937"



CAMC65BK

Penn Elcom Tour Grade Mic Cable 6.5mm / 1/4" 2 Core Arctic Grade Flexible

Due to its high performance and excellent sound quality, this product is used in studios all over the world. Not only does the ATM Mic have an outstanding audio performance, but it also is constructed in a way that prevents twisting and damage to inner wires so they can be used repeatedly on tour.

Free sample packs available upon request.

Features

Extremely robust anti-kink construction
Noise-free design allows for silent performance
High quality oxygen-free copper (OFC)
Excellent electrical performance

Specifications

Outer Diameter: 6.4mm / 1/4"

Impedance: 72 Ohms

Insulation: Processed PE

Jacket: Soft PVC alloy

Lay Up: Twist with fillers

Capacitance (core to core): 50pF/m at 1kHz

Capacitance (core to screen): 110pF/m at 1kHz

Conductors: 28/0.1 (0.22mm/sq) OFC

24AWG OFC Single Pair and Screen

Max Conductor Resistance: 86 Ohm/km

Reel Sizes: 10m / 394" and 50m / 1968"

Screen: 0.10mm OFC lapped copper

Weight: 0.045kg per metre / 0.03Lb per foot

Material: Plastic

Part No.	Finish	Description	Weight
CAMC65BK	Black	Mic Cable	0.45kg/0.99lb



CASC - LSOH Speaker Cable

LSOH Penn Elcom Speaker Cable Install

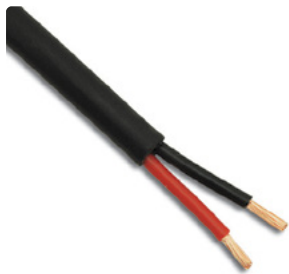
Applications:

Dedicated installation speaker cable
Can also be used as 2-core power cable

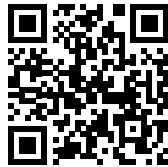
Technical Data:

Low smoke zerohalogen jacket
High flex, abrasion-resistant jacket
Rated to 500Vac
Colour coded or numbered cores
Good quality conductors

Part No.	Outer Diameter	Core Size	Strands	Conductor Resistance
CASC152	6mm / 1/4"	2 x 1.5mm / 1/16"	30 x 0.25	1.12 ohms/100m
CASC252	7.5mm / 5/16"	2 x 2.5mm / 3/32"	36 x 0.25	0.68 ohms/100m



Scan to Watch



Our Video

Or Visit:

youtu.be/JK4oM3IjZ4g

CASZ152

Penn Elcom Tour-Grade Loudspeaker Cables - 2 x 1.5mm / 1/16".

The Penn Elcom Speaker Cable Range has a strong but flexible jacket used for touring and installation purposes.

It uses stranded oxygen-free copper (OFC) and is built for optimum handling and electrical performance.

Specifications

Conductor: Stranded Copper Wire 30x 0.25mm / 0.01" = 1.50mm / 1/16"

Conductor Resistance: 13.3 Ohm/km

Diameter: 6.2mm / 1/4" +- 0.20mm / 0.01"

Insulation: PVC

Insulation Resistance: 20 Mohm x km

Operating Voltage: Maximum 50-75 V AC/DC

Temperature Range: -10 to 70°C

Type: 2-Core 1.5mm / 1/16" Speaker Cable

Part No.	Description
CASZ152	Speaker Cable 2 x 1.5mm / 1/16"



CASZ252

Penn Elcom Tour-Grade Loudspeaker Cables - 2 x 2.5mm / 3/32".

The Penn Elcom Speaker Cable Range has a strong but flexible jacket used for touring and installation purposes.

It uses stranded oxygen-free copper (OFC) and is built for optimum handling and electrical performance.

Specifications

Conductor: Stranded Copper wire 50x 0.25mm / 0.01" = 2.50mm / 3/32"

Conductor Resistance: 7.98 Ohm/km

Diameter: 8.2mm / 5/16" +-0.20mm

Insulation: PVC

Insulation Resistance: 20 Mohm x km

Operating Voltage: Maximum 50-75 V AC/DC

Temperature Range: -10 to 70°C

Type: 2-Core 2.5mm / 3/32" Speaker Cable

Part No.	Description
CASZ252	Speaker Cable 2 x 2.5mm / 3/32"

**CASZ254****Penn Elcom Tour-Grade Loudspeaker Cables - 4 x 2.5mm / 3/32"**

The Penn Elcom Speaker Cable Range has a strong but flexible jacket used for touring and installation purposes.

It uses stranded oxygen-free copper (OFC) and is built for optimum handling and electrical performance.

Specifications

Conductor: Stranded Copper wire 50x 0.25mm / 0.01" = 2.50mm / 3/32"

Conductor Resistance: 7.98 Ohm/km

Diameter: 10.20mm / 3/8" +-0.30mm / 0.01"

Insulation: PVC

Insulation Resistance: 20 Mohm x km

Operating Voltage: Maximum 50-75 V AC/DC

Temperature Range: -10 to 70°C

Type: 4-Core 2.5mm / 3/32" Speaker Cable

Part No.	Description
CASZ254	Speaker Cable 4 x 2.5mm / 3/32"

**CASZ258****Penn Elcom Tour-Grade Loudspeaker Cables - 8 x 2.5mm / 3/32"**

The Penn Elcom Speaker Cable Range has a strong but flexible jacket used for touring and installation purposes.

It uses stranded oxygen-free copper (OFC) and is built for optimum handling and electrical performance.

Specification:

Conductor: Stranded Copper wire 50 x 0.25mm / 0.01" = 2.50mm / 3/32"

Conductor Resistance: 7.98 Ohm/km

Diameter: 15.8mm / 5/8" +- 0.30mm / 0.01"

Insulation: PVC

Insulation Resistance: 20 Mohm x km

Operating Voltage: Maximum 50-75 V AC/DC

Temperature Range: -10 to 70°C

Type: 8-Core 2.5mm / 3/32" Speaker Cable

Part No.	Description
CASZ258	Speaker Cable 4 x 2.5mm / 3/32"

PATCH CABLE

**CACP - Penn Elcom Patch Cable**

Kevlar-Lined Penn Elcom Patch Cable has all the benefits of microphone cable in a 4mm / 3/16" diameter jacket and fits snugly into bantam plugs. It is ideal for rack wiring, installations, rigging, midi, discrete mic leads and other general purpose uses.

Part No.	Finish	Description
CACPB	Black	4mm / 3/16" Patch Cable
CACPGY	Grey	4mm / 3/16" Patch Cable



CAMCA

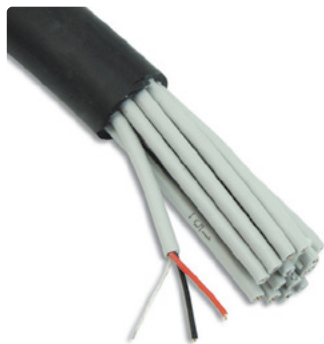
Penn Elcom Studio Series by Amphenol Multicore Cable Black for DMX & Analogue

Our four-grade range of flexible sheathed multicore cables, individually jacketed and screened for noiseless digital and analogue transmission. With a wide selection of cores, this range is the ideal choice for professional audio applications such as event, install and studio cabling. Available in 6, 8, 12, 20, 24, 28, 36, 42, 48 and 56 pair.

Specifications

Impedance: 90.5 Ohms/km
 Insulation Resistance: 3000 MOhms x km
 Capacitance: 55.50 nF/km
 Conductor: Stranded copper wire AWG 24
 Drain Wire: Stranded copper tin plated AWG 24
 Pair Shield: Alu/PVC foil metal inside
 Jacket: Soft PVC

Part No.	Finish	Description
CAMCA6	Black	Multicore 6 pair
CAMCA8	Black	Multicore 8 pair
CAMCA12	Black	Multicore 12 pair
CAMCA20	Black	Multicore 20 pair
CAMCA24	Black	Multicore 24 pair
CAMCA28	Black	Multicore 28 pair
CAMCA36	Black	Multicore 36 pair
CAMCA42	Black	Multicore 42 pair
CAMCA48	Black	Multicore 48 pair
CAMCA56	Black	Multicore 56 pair



CAUNC - Mic Multicore Cable

Mic Multicore Cable AES-EBU Black for DMX & Analogue

Comus unified oxygen-free copper (OFC) multi-pair cable. Numbered single pair and screen with "Quick Strip" allows both the jacket and foil screen to be stripped simultaneously, saving the wireman time in-house or onsite.

This cable is a perfect choice for touring and installing applications. It offers superb performance and reliability for both analog and digital signals.

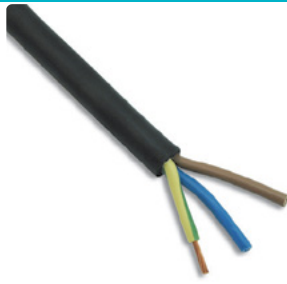
Free sample packs available upon request.

Specifications

Impedance: Approx. 105 Ohm at 1Mhz
 Insulation: Foam-Skin PE (02YS)
 Insulation Resistance: Minimum 100MOhm x km at 20°C
 Temperature Range: -20 to 70° C
 Operating Voltage: Maximum 50-75 Volts AC/DC
 Capacitance: C/C approx 40pF/m @1kHz
 Conductor: Stranded copper wire 18x0.10mm=0.14mm AWG 26 bare
 Conductor Resistance: max 138Ohm/km at 20 degrees centigrade
 Drain Wire: Stranded copper tin plated 7 x 0.16mm= 0.14mm² AWG 26
 Colour: Black
 Jacket: Soft PVC
 Pair Shield: Alu/PVC foil metal inside
 Twisting: 2 cores to a pair

Material: Plastic

Part No.	Finish	Description
CAUNC02	Black	Multicore 2 pair
CAUNC04	Black	Multicore 4 pair
CAUNC06	Black	Multicore 6 pair
CAUNC08	Black	Multicore 8 pair
CAUNC12	Black	Multicore 12 pair
CAUNC16	Black	Multicore 16 pair
CAUNC24	Black	Multicore 24 pair
CAUNC32	Black	Multicore 32 pair



H07 Mains Cable

Heavy Duty Rubber Sheathed Mains Cable.

3 diameters available 1.5mm / 1/16", 2.5mm / 3/32", 4mm / 3/16"

Specifications:

Colour: Black

Nominal Voltage: 450-750V

Temperature Range: -25 to 60°C

Test Voltage: 2500 V AC

Part No.	Finish	Diameter
CA3BK15H07	Black	1.5mm / 1/16"
CA3BK25H07	Black	2.5mm / 3/32"
CA3BK4H07	Black	4mm / 3/16"

DIGITAL DMX



CADMXA10BK

Penn Elcom Studio Series by Amphenol Raw DMX Cable

Our tour-grade range of flexible 110 Ohm AES/EBU cable, screened and sheathed for noiseless DMX transmission. The ideal choice for professional audio applications such as event, studio and server cabling.

Number of Conductors: 4

Colour of Conductors: Blue/Red Orange/White

Size of Conductors: 24 AWG / 7/0.2mm Stranding

Conductor Insulation Material: FM-PE

Jacket: 6.9mm +/- 0.3mm Black PVC

Shield: Foil and Braided

Operating Temperature -30°C to +70°C

Part No.	Finish	Description
CADMXA10BK	Black	DMX Cable



CADMXB

Black Digital AES/EBU - DMX (2 Cond + Drain + Double Screen Aluminium/Polyester)

A single pair Digital AES/EBU-DMX Cable 110 Ohm, in accordance with the standard AES/EBU specification that the product is manufactured with reliable and consistent impedance, while using a special polymer sheath to achieve low capacitance.

To ensure a high level of protection from EMI/RFI noise, the shield is made with two different screens: the first is made of high density spiral tinned copper and the second of aluminium/polyester foil. Blue PVC flame-retardant external jacket, trampling-proof, impact absorbing and long flex life.

Part No.	Description
CADMXB	Black Digital AES/EBU - DMX



CADMPX - Combo DMX Cable

Black Combo DMX Cable (2 Cond + Drain + Aluminium/Foil Screen) + Main Power, 3 x 1.5mm

The Syntax Power + DMX has a main power line with a wire diameter of 3 x 1.5mm, and one DMX 512 twisted pair cable.

The digital signal pair is shielded with an aluminium/polyester foil screen and covered with a black PVC jacket. The power line is equipped with its own PVC jacket for added safety in compliance with the I.E.C. regulation.

Suitable for parallel controls for light mixing boards via power line and DMX signal via digital cable. Also used for analogic audio devices when power supplied.

The external black PVC jacket flame-retardant is very flexible, trampling-proof, impact absorbing and water-proof.

Specifications:

Overall Diameter: 14.5mm / 9/16"

Nominal Impedance: 1-4 Mhz 110 Ohm

Operating Temperature: -30 to 70°C.

Screen: Aluminium/Polyester Foil 100% Coverage

Capacitance cond./cond.: 1Khz 40 nF/km

Capacitance cond./shield: 1Khz 80 nF/km

Conductors: 3 x bare OFC 15 AWG 82 x 0,15 mm - 1.5mm

Conductors jacket: Brown, Blue, Yellow-Green PVC 2.5mm twisted

D.C.R. conductors: <90 ohm/km

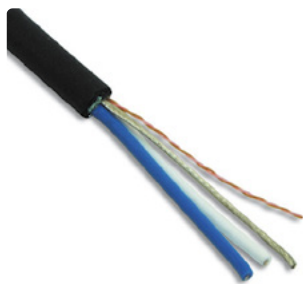
D.C.R. shield: <70 ohm/km

Drain wire: tinned OFC 24 AWG 7 x 0.20mm

External jacket: Black PVC 7.5mm flame-retardant

Part No.	Description
CADMPX	Black Combo DMX Cable

INSTALLATION AND DIGITAL



CADIGIC01

Penn Elcom Single Pair 3.2mm / 1/8" AES-EBU Black for Digital(DMX)/Analogue Single pair analogue and digital cable.

Conductors: 19 x 0.127mm / 0.05" Copper Wire, Tin-Plated

Insulation: PE Semi Foam

Twisting: 2 Cores to a Pair

Temperature Rating: -10 to +70 Degrees

Ideal for Install Use.

Part No.	Description
CADIGIC01	Single Pair 3.2mm / 1/8" AES-EBU for Digital(DMX)/Analogue

CAT 5 CABLES



CASCAT5E

Syntax Tour Grade Data Cat 5e S-FTP Black 4x2x0.22mm

Double Screened:

1/ Aluminium-maylar overlapping foil

2/ Tinned Copper Braided Coverage>80%

Technical Details:

Diameter: 6.4mm / 1/4"

Resistance of Conductors <90 Ohm/KM

Insulation Resistance > 10.000 Ohm x KM

Capacity Between Conductors 63 pF/m

Impedance from 1 to 100 MHz 100 Ohm

Temperature Range -10°C / +80°C

Part No.	Finish	Description
CASCAT5E	Black	Syntax Tour Grade Data Cat 5e S-FTP



INSTRUMENT LEADS



LEISTA

Amphenol Mono 1/4" Jack Plug to Mono 1/4" Jack Plug
 Connectors: Amphenol 1/4" (6.35mm) Mono Jack Plug Connector with brass contacts
 Connectors Colour: Nickel
 Cable Colour: Black
 Cable Type: B
 Shield: Spiral
 Gauge: 20

Special Order Outside of South America

Part No.	Finish	Description	Length
LEISTA1	Black/Nickel	Mono 1/4" Plug to Mono 1/4" Plug	1m / 39"
LEISTA3	Black/Nickel	Mono 1/4" Plug to Mono 1/4" Plug	3m / 118"
LEISTA6	Black/Nickel	Mono 1/4" Plug to Mono 1/4" Plug	6m / 236"
LEISTA9	Black/Nickel	Mono 1/4" Plug to Mono 1/4" Plug	9m / 354"
LEISTA15	Black/Nickel	Mono 1/4" Plug to Mono 1/4" Plug	15m / 591"



LEIY

Y Lead Cable - 3.5 Stereo Jack to 2 x 1/4" Mono Jacks
 Connectors: 3.5mm Stereo Jack to 2 x 1/4" Mono Jacks
 Cable: Y Cable
 Colour: Black
 Length: From 1m / 39" to 8m / 315"
 The GIG Series leads are an affordable option for serious musicians and professionals working within a budget.
 The GIG Series leads are all hand-built using quality components to ensure long lasting performance and affordability.

Part No.	Finish	Description	Length
LEIY1	Black	Y Lead Cable - 3.5 Stereo Jack to 2 x 1/4" Mono Jacks	1m / 39"
LEIY3	Black	Y Lead Cable - 3.5 Stereo Jack to 2 x 1/4" Mono Jacks	3m / 118"
LEIY8	Black	Y Lead Cable - 3.5 Stereo Jack to 2 x 1/4" Mono Jacks	8m / 315"



LESA4P

Amphenol 4 Pole to 4 Pole Speaker Lead
 Connectors: **SP-4-F** (p.494) to **SP-4-F** (p.494)
 Connectors Colour: Black/Blue
 Cable Colour: Black
 Cable Type: T

Special Order Outside of South America

Part No.	Finish	Description	Length
LESA4P3	Black/Blue	4 Pole to 4 Pole Speaker Lead	3m / 118"
LESA4P6	Black/Blue	4 Pole to 4 Pole Speaker Lead	6m / 236"
LESA4P10	Black/Blue	4 Pole to 4 Pole Speaker Lead	10m / 394"



LESR44 - Speaker Lead 4 Pole 2.5mm GIG Series

Speaker Lead 4-Pole 2.5mm GIG Series NL4FX

Neutrik NL4FX to NL4FX 4-Pole Loudspeaker Lead fitted with genuine Neutrik NL4FX SpeakON connectors and 2-core 2.5mm speaker cable.
 Lengths Available: 3m / 118", 5m / 197", 10m / 394" and 20m / 787"
 The GIG Series leads are an affordable option for serious musicians and professionals working within a budget.
 The GIG Series leads are all hand-built using quality components to ensure long lasting performance and affordability.

Part No.	Description	Length
LESR443	Speaker Lead	3m / 118"
LESR445	Speaker Lead	5m / 197"
LESR4410	Speaker Lead	10m / 394"
LESR4420	Speaker Lead	20m / 787"



LESSR22 - Speaker Lead 2 Core 1.5mm GIG Series

Speaker Lead 2-Core 1.5mm GIG Series NL2FC

Loudspeaker lead fitted with genuine Neutrik NL2FC SpeakON connectors and 2-core 1.5mm speaker cable.
 Lengths Available 3m / 118", 5m / 197", 10m / 394" and 20m / 787"
 The GIG Series leads are an affordable option for serious musicians and professionals working within a budget.
 The GIG Series leads are all hand-built using quality components to ensure long lasting performance and affordability.

Part No.	Description	Length
LESSR223	Speaker Lead	3m / 118"
LESSR225	Speaker Lead	5m / 197"
LESSR2210	Speaker Lead	10m / 394"
LESSR2220	Speaker Lead	20m / 787"



LEMXXXX Series

Mic Lead Balanced NC3FX - NC3MX

Connectors: NC3MX to NC3FX soldered

Cable: Balanced microphone

Colour: Black

Length: From 1m / 39" to 15m / 591"

All microphone leads are fitted with genuine REAN connectors (REAN is a brand of Neutrik AG).

The GIG Series leads are an affordable option for serious musicians and professionals working within a budget.

The GIG Series leads are all hand-built using quality components to ensure long lasting performance and affordability.

Part No.	Finish	Description	Length	Weight
LEMXXX1	Black	Mic Lead Balanced NC3FX - NC3MX	1m / 39"	0.1kg/0.22lb
LEMXXX3	Black	Mic Lead Balanced NC3FX - NC3MX	3m / 118"	0.2kg/0.44lb
LEMXXX15 LEMXXX8	Black	Mic Lead Balanced NC3FX - NC3MX	15m / 591" 8m / 315"	0.73kg/1.61lb 0.42kg/0.93lb



LEMSTA

Amphenol Male to Female XLR Stereo Lead

Connectors: **AC3F** (p.488) to **AC3MM** (p.489)

Connectors Colour: Black/Nickel

Cable: Balanced microphone

Cable Colour: Black

Cable Type: A

Shield: Foil & Braided

Gauge: 22

Special Order Outside of South America

Part No.	Finish	Description	Length
LEMSTA1M	Black/Nickel	Male to Female Stereo XLR	1m / 39"
LEMSTA3M	Black/Nickel	Male to Female Stereo XLR	3m / 118"
LEMSTA6M	Black/Nickel	Male to Female Stereo XLR	6m / 236"
LEMSTA9M	Black/Nickel	Male to Female Stereo XLR	9m / 354"
LEMSTA15M	Black/Nickel	Male to Female Stereo XLR	15m / 591"

LEMSTAFP



Amphenol Female XLR to 1/4" Jack Plug Stereo Lead

Connectors: **AC3F** (p.488) to **TS3P** (p.484)

Connectors Colour: Black/Nickel

Cable: Balanced microphone

Cable Colour: Black

Cable Type: A

Shield: Foil & Braided

Gauge: 22

Special Order Outside of South America

Part No.	Finish	Description	Length
LEMSTAFP1	Black/Nickel	Female XLR to 1/4" Jack Plug	1m / 39"
LEMSTAFP6	Black/Nickel	Female XLR to 1/4" Jack Plug	6m / 236"

LEMSTAMP



Amphenol Male XLR to 1/4" Plug Stereo Lead

Connectors: **AC3MM** (p.489) to **TS3P** (p.484)

Connectors Colour: Black/Nickel

Cable: Balanced microphone

Cable Colour: Black

Cable Type: A

Shield: Foil & Braided

Gauge: 22

Special Order Outside of South America

Part No.	Finish	Description	Length
LEMSTAMP1	Black/Nickel	Male XLR to 1/4" Plug Stereo Lead	1m / 39"
LEMSTAMP6	Black/Nickel	Male XLR to 1/4" Plug Stereo Lead	6m / 236"



LEIYRCA

Y Lead Cable 3.5mm Stereo Jack to 2 x RCA

Connectors: 3.5mm Stereo Jack to 2 x RCA Phono Jacks

Cable: Y Cable

Colour: Black

Length: From 1m / 39" to 8m / 315"

The GIG Series leads are an affordable option for serious musicians and professionals working within a budget.

The GIG Series leads are all hand-built using quality components to ensure long lasting performance and affordability.

Part No.	Finish	Description	Length
LEIYRCA1	Black	Y Lead Cable 3.5mm Stereo Jack to 2 x RCA	1m / 39"
LEIYRCA3	Black	Y Lead Cable 3.5mm Stereo Jack to 2 x RCA	3m / 118"
LEIYRCA8	Black	Y Lead Cable 3.5mm Stereo Jack to 2 x RCA	8m / 315"

LERDRR - Rean Dual Signal RCA Phono



Rean Dual Signal RCA Phono Red/White Signal Lead

Length: From 1m / 39" to 8m / 315"

All leads are fitted with genuine REAN connectors (REAN is a brand of Neutrik AG).

The GIG Series leads are an affordable option for serious musicians and professionals working within a budget.

The GIG Series leads are all hand-built using quality components to ensure long lasting performance and affordability.

Part No.	Description	Length
LERDRR1	Dual Signal RCA Phono Lead	1m / 39"
LERDRR3	Dual Signal RCA Phono Lead	3m / 118"
LERDRR8	Dual Signal RCA Phono Lead	8m / 315"

LERDRX - Rean Dual Signal RCA Phono - XLR



Rean Dual Signal RCA Phono XLR Signal Lead

Length: From 1m / 39" to 8m / 315"

All leads are fitted with genuine REAN connectors (REAN is a brand of Neutrik AG).

The GIG Series leads are an affordable option for serious musicians and professionals working within a budget.

The GIG Series leads are all hand-built using quality components to ensure long lasting performance and affordability.

Part No.	Description	Length
LERDRX3	Dual Signal RCA Phono - XLR	3m / 118"
LERDRX8	Dual Signal RCA Phono - XLR	8m / 315"

DMX LEADS



LEDMXA

Amphenol 5 Pole Male XLR to 5 Pole Female XLR DMX Lead

Connectors: **AC5F** (p.490) to **AC5M** (p.490)

Connectors Colour: Black/Nickel

Cable Colour: Black

Cable Type: D

Shield: Braided

Gauge: 24

Special Order Outside of South America

Part No.	Finish	Description	Length
LEDMXA1	Black/Nickel	5 Pole Male to Female XLR DMX	1m / 39"
LEDMXA3	Black/Nickel	5 Pole Male to Female XLR DMX	3m / 118"
LEDMXA5	Black/Nickel	5 Pole Male to Female XLR DMX	5m / 197"
LEDMXA10	Black/Nickel	5 Pole Male to Female XLR DMX	10m / 394"
LEDMXA15	Black/Nickel	5 Pole Male to Female XLR DMX	15m / 591"

CROSS

LONGER AND STRONGER

3

Cross 3 is here to revolutionise cable crossovers and redefine the industry standard. Forged from high quality thermoplastic polyurethane (TPU), Cross 3 is a three channel crossover that gives you unrivalled strength, abrasion resistance and flexibility, with fire retardant technology. Cross 3's superior performance makes it the clear choice for any working environment, whether indoor or outdoor.



NEW
YELLOW LID

CROSS 3 STANDS FIRM AGAINST:



KEY FEATURES:

- Fire retardant (DIN EN 13501-1).
- Standard dimension of 110cm - 10% longer than standard cable crossovers!
- Coloured lids can be changed.
- Fixed lid in drive over position.
- Quick and easy assembly.

Shop: www.PennElcomOnline.com

Catalogue: www.Penn-Elcom.com

FIRE RETARDANT

CROSS

A CLOSER LOOK

3



TWO CONNECTORS

Create a longer crossover with our strong connectors

10% LONGER THAN STANDARD CROSSOVERS



CHANGEABLE LID

Available in black, orange or yellow



CUSTOM LOGO PLATES

Make our bar your own by adding your company logo



3 CHANNEL CABLE ENTRY

Channels at 3.2cm width give plenty of space for large volumes of cable



HEXAGONAL BASE

Hexagonal pattern gives base extra strength

END SECTION NOW AVAILABLE



DIMENSIONS:

- Length: 110cm / 43.3"
- Width: 29cm / 11.42"
- Height: 5.5cm / 2.2"
- Weight: 7.5kg / 16.53lbs
- Channel width: 3.2 cm (x3) / 1.6" (x3)

PRODUCT CODES:

CODE	DESCRIPTION
CROSS3K	Cross 3 - black lid
CROSS3O	Cross 3 - orange lid
CROSS3Y	Cross 3 - yellow lid
CROSS3-END	Cross 3 - end

Shop: www.PennElcomOnline.com
 Catalogue: www.Penn-Elcom.com

penn  **ELCOM**®



5 CROSS

THE COMPREHENSIVE CROSSOVER SYSTEM

Cross 5 is far more than just a cable protector. Forged from high quality thermoplastic polyurethane (TPU), this is a five-channel **modular** crossover system with unrivalled strength, abrasion resistance and a NEW fire retardant technology.

An ingenious **new design** makes a huge variety of crossover combinations possible, whatever your cable management needs. The two elements that create this system are the **base** section and the **ramp** section.

BASE SECTION

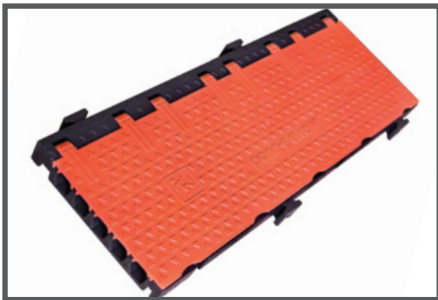
This acts as the primary modular section from which many combinations of crossover patterns can be created.

RAMP SECTION

Fits to the base and has a 15° angle of inclination, calculated as optimal for prevention of shifting and dislodging.

'BRICK WALL' STRENGTH

Each piece connects to form a staggered pattern like a brick wall, distributing force evenly and giving unrivalled strength.



KEY FEATURES:

- Modular system is quick and easy to assemble.
- Indented channel ridges prevent the lid bowing under pressure.
- Withstands up to 5 tonnes of direct pressure.
- Highly tear-proof with high form stability.
- Resistant to most oils, fats and chemicals.
- Fire retardant (DIN EN 13501-1).
- Swappable lids in either black or orange.



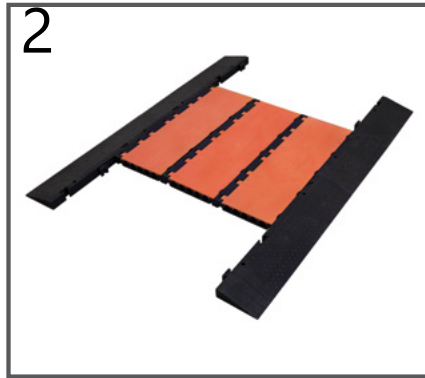
CROSS 5

COMBINATIONS

With Cross 5, you can create endless crossover structure possibilities, whether you need 5, 10, 15, 100 or more cable channels!



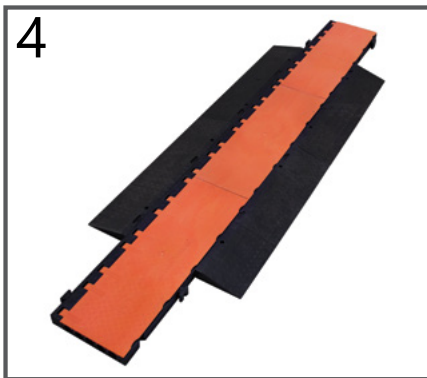
1 base section with 2 ramp sections attached either side (5 channels).



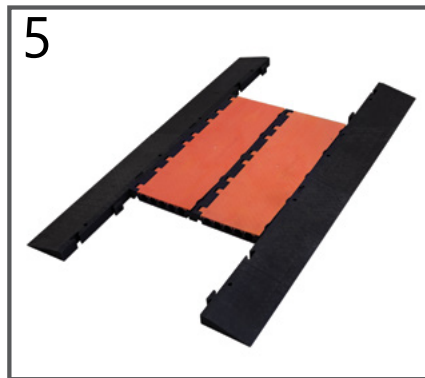
3 base sections connected as a column with 2 ramp sections attached either side (15 channels).



1 base section with 2 ramp sections attached to one side (5 channels).



3 base sections connected as a row with ramp sections attached either side (5 channels).



2 base sections connected as a column with ramp sections attached either side (10 channels).



Cross 5 can even be cut into two using a compass saw. This allows you to create even more crossover structures.



The connectors on Cross 5 are on each side, not the end, so that they are connected all the way along the length. This creates an extremely stable and robust crossover structure.



DIMENSIONS:

Base Section

- Length: 100cm / 39.37"
- Width: 37cm / 14.6"
- Width of x2 base pieces side by side: 80 cm / 31.5"
- Height: 5.8cm / 2.3"
- Weight: 12kg / 26.5lbs
- Cable channels: width 4cm / 1.5", height 4.4cm / 1.7"

Ramp Section

- Length: 100cm / 39.37"
- Width: 23cm / 9"
- Height: 5cm / 2"
- Weight: 5kg / 11lbs
- Incline angle: 15°

Sections are also available in half lengths!

WEIGHT LIMITS:

Cross 5 can sustain the weight of **any licensed road vehicle** (cars, tractors, trucks etc) and can withstand 5 tonnes of direct pressure.

PRODUCT CODES:

CODE	DESCRIPTION
CROSS5-RAMP	Cross 5 Ramp (15° angle)
CROSS5-RAMP-500	Cross 5 Half Ramp (15° angle)
CROSS5K	Cross 5 Base - black lid
CROSS5O	Cross 5 Base - orange lid
CROSS5K-500	Cross 5 Half Base - black lid
CROSS5O-500	Cross 5 Half Base - orange lid

Web Store: www.pennelcomonline.com

Web Catalogue: www.penn-elcom.com

pennELCOM®



NYS Series - 6.35mm - 1/4

Commercial 6.35mm / 1/4" Jack plugs with cable clamp for best strain relief and solder contacts in various materials and types.

Part No.	Description	Shell	Pole	Contacts
CONYS201	Plug	Short metal handle	2 (Mono)	Nickel
CONYS202	Plug	Short metal handle	3 (Stereo)	Nickel
CONYS203	Plug	Plastic handle with flexible strain relief	2 (Mono)	Nickel
Part No.	Description	Shell	Pole	Contacts
CONYS207	Right Angle Plug	Metal housing and plastic bushing	2 (Mono)	Nickel
CONYS224	Right Angle Plug	Long die-cast handle, no rivet	2 (Mono)	Nickel
CONYS208	Right Angle Plug	Metal housing and plastic bushing	3 (Stereo)	Nickel
CONYS224BG	Right Angle Plug	Black plated long die-cast handle, no rivet	2 (Mono)	Gold
Part No.	Description	Shell	Pole	Contacts
CONYS225	Jumbo Plug	Large metal handle, rubber bushing	2 (Mono)	Nickel
CONYS225L	Jumbo Plug	Large metal handle, rubber bushing, large cable outlet	2 (Mono)	Nickel

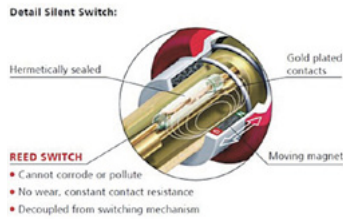


PX Series Jack Plug

The heavy duty professional jack plug series improves on the design of the existing C series by offering the thinnest available A-gauge 6.35mm / 1/4" plug with unique Neutrik chuck type strain relief on the market.

The slimline shell with a width of 14.5mm / 9/16" meets the most recent requirements for highest density jackfields (15.88mm / 5/8" jack pitch). The precise machined one-piece tip contact without rivets makes it unique and avoids hook up in a socket or break off the tip.

Part No.	Description	Pole	Shell	Contacts
CONP2X	6.35mm / 1/4" professional Jack plug	2 (Mono)	Nickel	Nickel
CONP2XD	6.35mm / 1/4" professional Jack plug (100 pack)	2 (Mono)	Nickel	Nickel
Part No.	Description	Pole	Shell	Contacts
CONP2XBAG	6.35mm / 1/4" professional Jack plug	2 (Mono)	Black	Nickel
CONP2XB	6.35mm / 1/4" professional Jack plug	2 (Mono)	Black	Gold
Part No.	Description	Pole	Shell	Contacts
CONP2XL	6.35mm / 1/4" professional jumboPLUG	2 (Mono)	Nickel	Nickel
Part No.	Description	Pole	Shell	Contacts
CONP2RXD	6.35mm / 1/4" professional RIGHT-ANGLE phone plug (100 pack)	2 (Mono)	Nickel	Nickel
CONP2RXBAGD	6.35mm / 1/4" professional RIGHT-ANGLE phone plug (100 pack)	2 (Mono)	Black	Nickel
CONP2RXBD	6.35mm / 1/4" professional RIGHT-ANGLE phone plug (100 pack)	2 (Mono)	Black	Gold
Part No.	Description	Pole	Shell	Contacts
CONP3X	6.35mm / 1/4" professional Jack plug	3 (Stereo)	Nickel	Nickel
CONP3XD	6.35mm / 1/4" professional Jack plug (100 pack)	3 (Stereo)	Nickel	Nickel
CONP3XBAGD	6.35mm / 1/4" professional Jack plug (100 pack)	3 (Stereo)	Black	Nickel
CONP3XBD	6.35mm / 1/4" professional Jack plug (100 pack)	3 (Stereo)	Black	Gold



silentPLUG

Special version of 2 pole plug with integrated switch which automatically mutes (shorts) a guitar cable to avoid annoying pops and squeals when hot swapping guitars. The integrated silent switch is based on the REED technology and guarantees a lifetime beyond 10'000 mating cycles.

Part No.	Description	Shell	Contacts	Pole
CONP2RXAU	6.35mm / 1/4" RIGHT-ANGLE Jack plug with silent switch	Red rubber	Gold	2 (Mono)
CONP2XAUS	6.35mm / 1/4" Jack plug with silent switch	Red rubber	Gold	2 (Mono)

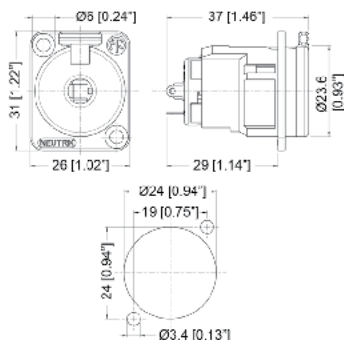


NYS Series - 3.5mm / 1/8

Reliable 3.5mm / 1/8" plugs with metal shell and cable clamp strain relief able to cope with cable diameters from 4mm / 3/16" to 6mm / 1/4".

Part No.	Description	Shell	Pole
CONYS226	Plug	Metal handle with crimp strain relief	2 (Mono)
CONYS226L		Metal handle for large cables	
CONYS226BG	Plug	Black metal handle	2 (Mono)
CONYS231	Plug	Metal handle with crimp strain relief	3 (Stereo)
CONYS231B		Black metal handle	
CONYS231BG	Plug	Black metal handle	3 (Stereo)

Part No.	Description	Shell	Pole
CONTP3RC	Right Angle Plug	Nickel with chuck type strain relief	3 (Stereo)
CONTP3RCB	Right Angle Plug	Black with chuck type strain relief	3 (Stereo)



NJ3FP6C

3 pole stereo 1/4" (6.35mm) jack socket with silver contacts in D-size chassis

Part No.	Finish	Description
CONJ3FP6C	Nickel	3 pole 1/4" (6.35mm) jack socket



XX Series

The next generation of the worldwide accepted standard of XLR cable connectors. The successor of the X series offers several new features which make it more reliable, easier to assemble and improves contact integrity as well as cable strain relief.

Features & Benefits

- Additional ground spring contacts for better shell ground continuity
- Improved chuck type strain relief provides higher pull-out force and makes assembly easier and faster
- Boot with polyurethane gland gives high protection to cable bending stresses
- Coloured rings and boots available for coding or identification
- Sleek and ergonomic design - valuable and handy
- Rugged zinc die-cast shell, long lasting and dependable
- Internal thread on shell is well protected against any damage
- Branded with unique hologram - guarantees genuine and authentic Neutrik product

3 Poles

Part No.	Description	Contacts	Gender	Shell
CONC3FXX CONC3FXXD CONC3MXX CONC3MXXD	XLR Connector XLR Connector (100 pack) XLR Connector XLR Connector (100 pack)	Silver	Female Male	Nickel
CONC3FXXBAG CONC3MXXBAG	XLR Connector	Silver	Female Male	Black Metal
CONC3FXXB CONC3MXXB	XLR Connector	Gold	Female Male	Black Metal

4 Poles

Part No.	Description	Contacts	Gender	Shell
CONC4FXX CONC4MXX	XLR Connector	Silver	Female Male	Nickel
CONC4FXXBAG CONC4MXXBAG	XLR Connector	Silver	Female Male	Black Metal
CONC4FXXB CONC4MXXB	XLR Connector	Gold	Female Male	Black Metal

5 Poles

Part No.	Description	Contacts	Gender	Shell
CONC5FXX CONC5MXX	XLR Connector	Silver	Female Male	Nickel
CONC5FXXBAG CONC5MXXBAG	XLR Connector	Silver	Female Male	Black Metal
CONC5FXXB CONC5MXXB	XLR Connector	Gold	Female Male	Black Metal

6 Poles

Part No.	Description	Contacts	Gender	Shell
CONC6FXX CONC6MXX	XLR Connector	Silver	Female Male	Nickel
CONC6FXXB CONC6MXXB	XLR Connector	Gold	Female Male	Black Metal

7 Poles

Part No.	Description	Contacts	Gender	Shell
CONC7FXX CONC7MXX	XLR Connector	Silver	Female Male	Nickel
CONC7MXXB	XLR Connector	Gold	Male	Black Metal
CONC7MXXBAG	XLR Connector	Silver	Male	Black Metal



RX Series

The RX Series is the right angle version of the XX cable connector series. The successor of the RC series offers several new features which make it more reliable, easier to assemble and improves contact integrity as well cable strain relief.

Features & Benefits

- Extra slim right-angle connector
- 5 selectable cable outlet positions
- Coloured rings and boots available for coding or identification

Part No.	Description	Pole	Gender	Shell	Contacts
CONC3FRX CONC3FRXBAG	Right angle XLR Connector	3	Female	Nickel Black metal	Silver
CONC3MRX CONC3MRXBAG	Right angle XLR Connector	3	Male	Nickel Black metal	Silver
CONC4FRX CONC4FRXB	Right angle XLR Connector	4	Female	Nickel Black metal	Silver Gold
CONC4MRX	Right angle XLR Connector	4	Male	Nickel	Silver
CONC5FRX CONC5MRX	Right angle XLR Connector	5	Female Male	Nickel	Silver
CONC6MRX	Right angle XLR Connector	6	Male	Nickel	Silver



EMC Series

The EMC-XLR Series is a specifically designed version of the XX series to give enhanced RF screening for applications where there are problems with radio transmission or mobile phones. The design guarantees a continuous RF shield connection from the cable to the chassis connector housing via a circular capacitor around the cable shield. The circular capacitors act as high-pass filter with a cut-off frequency around 10 MHz.

An EMI suppression ferrite bead with 24 Ohm at 1 MHz between pin 1 and the cable screen provides a low-pass filter for improved RF rejection.

Part No.	Description	Pole	Gender	Shell	Contacts
CONC3FXXEMC CONC3MXXEMC	XLR Connector	3	Female Male	Nickel	Gold

XX-HE Series



Exclusive version of standard XX Series. Valuable velour chromium plating. Extra high temperature resistant insulator material. Rated to 280°C (536°F). Insert is dark grey to distinguish it from standard XX Series insulators.

Part No.	Pole	Gender	Shell	Contacts
CONC3FXXHE	3	Female	Velour-chromium	Gold

convertCON



World's first 3 pole unisex XLR cable connector

- 3 pole male and female cable connector in one housing
- Easy selectable gender - converted by sliding housing back and forth
- Substitute adapters, ideal as an emergency kit
- With all benefits of the XLR XX series
- Branded with unique hologram - guarantees genuine and authentic Neutrik product

Part No.	Description
CONC3FMC	3 pole unisex XLR connector



TOP Series

The X-TOP series is a "heavy-duty" XLR cable connector for outdoor use. Outdoor protected by mating with related cable or chassis connector of the XLR TOP range (IP65 and UL50E). Gold contacts are standard.

Features & Benefits

- Heavy-duty sealed XLR connector range for harsh and demanding environment
- Uses high impact UV resistant materials
- Outdoor protection according to IP65 and UL50E (in combination with a TOP range counterpart)
- Gold contacts

Part No.	Description	Pole	Gender
CONC3FXTOP	Heavy-duty XLR Cable Connector	3	Female
CONC5FXTOP	Heavy-duty XLR Cable Connector	5	Female
Part No.	Description	Pole	Gender
CONC3MXTOP	Heavy-duty XLR Cable Connector	3	Male
CONC5MXTOP	Heavy-duty XLR Cable Connector	5	Male

XLR CHASSIS CONNECTORS



A Series

The State of the Art receptacle. Round plastic body XLR pcb mount panel connector. These have the smallest size and highest packing density (23mm / 7/8" between centres). New designed tulip type female contact on 3 pin versions and fork type on 4 and 5 pole female connectors with hard gold plating and polished contact areas. Variety of grounding options and termination facilities, UL recognized component.

Part No.	Description	Pole	Gender	Termination
CONC5FAH	XLR receptacle A-size Chassis	5	Female	Horizontal PCB mount
CONC5FAV	XLR receptacle A-size Chassis	5	Female	Vertical PCB mount
Part No.	Description	Pole	Gender	Termination
CONC5MAH	XLR receptacle A-size Chassis	5	Male	Horizontal PCB mount
CONC5MAV	XLR receptacle A-size Chassis	5	Male	Vertical PCB mount



TOP Series Chassis

The X-TOP series is a "heavy-duty" XLR chassis connector for outdoor use. Outdoor protected by mating with related cable connector of the XLR TOP range (IP65 and UL50E). Gold contacts are standard.

Features & Benefits

- Heavy-duty sealed XLR connector range for harsh and demanding environment
- Uses high impact UV resistant materials
- Outdoor protection according to IP65 and UL50E (in combination with a TOP range counterpart)
- Gold contacts

Part No.	Description	Pole	Gender
CONC3FDXTOP	Heavy-duty XLR Chassis Connector	3	Female
CONC5FDXTOP	Heavy-duty XLR Chassis Connector	5	Female
Part No.	Description	Pole	Gender
CONC3MDXTOP	Heavy-duty XLR Chassis Connector	3	Male
CONC5MDXTOP	Heavy-duty XLR Chassis Connector	5	Male



DLX Series

The DLX series features a compact all metal housing with an ingenious duplex ground contact, which offers excellent RF protection and shielding. It is the ideal match for mating with Neutrik's EMC XLR cable connector.

Features & Benefits

- All metal housing offers best overall RF protection and electromagnetic shielding
- Duplex ground contact for excellent contact integrity between chassis and cable connector
- Unique cage type female contact on 3 pole version increases conductivity and reduces wear on the mated male contact
- Female contact incorporates a solder barrier to prevent solder running into the contact mating area
- Male connector's retention bar replaces plastic design with all metal version improving pull-out force
- Larger solder contacts for easier termination
- Optional connection to easily join pin1 to chassis ground
- D-style housing provides installation compatibility with industry standard D mounting dimensions

3 Pole

Part No.	Finish	Description	Pole	Gender	Contacts
CONC3FDLX CONC3MDLX	Nickel	XLR D-size Chassis	3	Female Male	Silver
CONC3FDLXBAG CONC3MDLXBAG	Black metal	XLR D-size Chassis	3	Female Male	Silver
CONC3FDLXB CONC3MDLXB	Black metal	XLR D-size Chassis	3	Female Male	Gold
CONC3FDLXM3 CONC3MDLXM3	Nickel	XLR D-size Chassis with M3 mounting holes	3	Female Male	Silver

4 Pole

Part No.	Finish	Description	Pole	Gender	Contacts
CONC4FDLX CONC4MDLX	Nickel	XLR D-size Chassis	4	Female Male	Silver
CONC4FDLXBAG CONC4MDLXBAG	Black metal	XLR D-size Chassis	4	Female Male	Silver
CONC4FDLXB CONC4MDLXB	Black metal	XLR D-size Chassis	4	Female Male	Gold
CONC4FDLXM3 CONC4MDLXM3	Nickel	XLR D-size Chassis with M3 mounting holes	4	Female Male	Silver

5 Pole

Part No.	Finish	Description	Pole	Gender	Contacts
CONC5FDLX CONC5MDLX	Nickel	XLR D-size Chassis	5	Female Male	Silver
CONC5FDLXBAG CONC5MDLXBAG	Black metal	XLR D-size Chassis	5	Female Male	Silver
CONC5FDLXB CONC5MDLXB	Black metal	XLR D-size Chassis	5	Female Male	Gold
CONC5FDLXM3 CONC5MDLXM3	Nickel	XLR D-size Chassis with M3 mounting holes	5	Female Male	Silver

6 Pole

Part No.	Finish	Description	Pole	Gender	Contacts
CONC6FDLX CONC6MDLX	Nickel	XLR D-size Chassis	6	Female Male	Silver
CONC6FDLXB	Black metal	XLR D-size Chassis	6	Female	Gold

Part No.	Finish	Description	Pole	Gender	Contacts
CONC7FDLX	Nickel	XLR D-size Chassis	7	Female	Silver
CONC7MDLX	Nickel	XLR D-size Chassis	7	Male	Silver

**NYS352 - Series**

Phono plugs
See below for details

Part No.	Gender	Shell	Contacts
CONYS352BG	Male	Black	Gold

**NYS372P-BG**

Phono jack with gold plated contacts and black plated shell.

Part No.	Gender
CONYS372PBG	Female

**NF2C-B/2**

Pair of professional Phono Plug (RCA- or CINCH- type) - marked red and black.
Including 2 x 2 strain reliefs for cable O.D. 3.0mm / 1/8" to 7.3mm / 5/16".
Complies with IEC 68-2-20

Part No.	Gender
CONF2CB2	Male

**NYS367 - series**

Phono chassis mount socket.
Gold plated contacts.
Colour coding.

Part No.	Gender	Isolation Washer
CONYS3670	Female	Black
CONYS3672		Red
CONYS3679		White



NF2D - Series

Neutrik Phono (RCA) socket.
D-Series panel receptacle.
Solder version.

Part No.	Isolation Washer	Gender	Housing
CONF2D0 CONF2DB0	Black	Female	Nickel Black chrome
CONF2D2 CONF2DB2	Red	Female	Nickel Black chrome
CONF2D4 CONF2DB4	Yellow	Female	Nickel Black chrome
CONF2D5 CONF2DB5	Green	Female	Nickel Black chrome
CONF2D6 CONF2DB6	Blue	Female	Nickel Black chrome
CONF2D9 CONF2DB9	White	Female	Nickel Black chrome

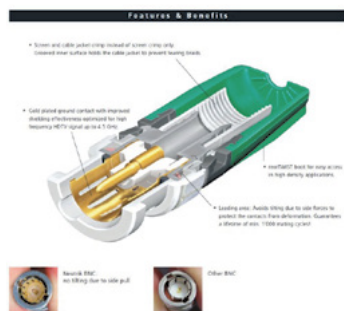
BNC 75 OHM



BNC Sockets

The bulkhead connector offers a true 75 Ω design for serial and digital (HD) signals. The machined brass connector body provides an extremely rugged and non-abrasive connection over long term use and is in addition recessed and therefore well protected in a D-shape housing (audio industry standard).

Part No.	Finish	Panel mount	Termination
CONBB75DFGB	Black	Grounded	Feedthrough
CONBB75DFI	Nickel	Isolated	Feedthrough
CONBB75DFIB	Black	Isolated	Feedthrough
CONBB75DSI	Nickel	Isolated	Solder contacts



rearTWIST BNC Cable Connector

The rearTWIST BNC cable connector offers a true 75 Ω design and is perfectly suitable for HD applications. The patented rearTWIST boot guarantees easy access even in high density applications and offers colour coding.

Crimp size:
Pin: 1.6 mm (square)
Shield: 6.47 mm (hex)

Part No.	Shield	Pin	Contacts
CONBNC75BLP7	6.47 mm (hex)	1.6 mm (square)	Brass



NAC3MPXXA-WOT *NEW!*

PowerCON Mains Input 3 Pin 20A Chassis

This connector is fully compliant to the device standard IEC 62368-1, due to its component certification according to IEC 60320-1.

Appliance inlet connector, 3/16" flat tab terminals, blue, without insulation divider.

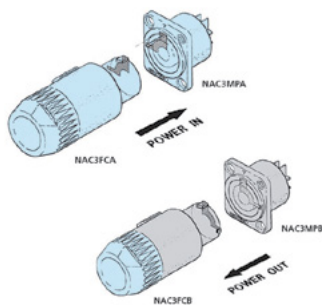
The powerCON XX is a locking mains connector. It replaces appliance couplers wherever a very reliable solution in combination with a locking device is needed in order to guarantee a safe power connection.

The powerCON XX is a connector with breaking capacity (CBC), i.e. it can be connected or disconnected under load or live.

Features & Benefits

- Lockable single phase connector
- Certified according to IEC 60320-1 & UL 60320-1
- 3 contacts for line, neutral and pre-mating safety ground
- Certified according to UL-1977 & CAN/CSA-C22.2 No. 182.3
- Fast and easy twist lock latching system Power-in (blue) and power-out (grey) versions with different keying to avoid the possibility of intermating
- Extremely robust and reliable
- IEC 62368-1 compliant
- UL94 V-0 materials

Part No.	Finish	Description	Connector	Termination	Pole	Weight
CONAC3MPXXAWOT	Blue	Chassis connector - Power-in	Flat Tab Terminals	Flat Tab Terminals	3	40g/1.41oz



powerCON 20 Amp

The powerCON is a locking 3 conductor equipment AC connector with contacts for line, neutral and pre-mating ground contact. It replaces appliance couplers wherever a very rugged solution in combination with a locking device is needed in order to guarantee a safe power connection.

Attention: The powerCON is a connector without breaking capacity, i.e. the powerCON should not be connected or disconnected under load or live!

Features & Benefits

- Locking 20 A / 250 V ac appliance coupler
- 3 contacts for line, neutral and pre-mating safety ground
- Power-in (blue) and power-out (grey) versions with different keying to avoid the possibility of intermating
- Fast and easy twist lock latching system
- Extremely robust and reliable

Part No.	Finish	Termination	Power Type	Connector	Pole
CONAC3MPXXA	Blue	Flat tab terminals <i>NEW!</i>	A-type for power-in	Chassis connector	3
CONAC3MPXXB	Grey	Flat tab terminals <i>NEW!</i>	B-type for power-out	Chassis connector	3
Part No.	Finish	Termination	Power Type	Connector	Pole
CONAC3FCA1	Blue	Screw terminals <i>NEW!</i>	A-type for power-in	Cable connector	3
CONAC3FCB1	Grey	Screw terminals <i>NEW!</i>	B-type for power-out	Cable connector	3



powerCON 32 Amp

The 32 Amp powerCON is an extremely robust and reliable locking single phase AC appliance cable connector for high current capacity (32 A rated). It is conceived as a non-standardized 3 pole connection system without breaking capacity to serve the needs of high power distribution systems and supplies for professional audio and lighting equipment and installations. The connectors comprise of contacts for phase, neutral and protective earth (ground) conductors rated for currents up to 32 A and for voltages up to 250V.

Features & Benefits

- 250 V ac, 32 Amp single-phase (for ambient temperatures up to 35Â°C)
- Pre-mating contact for protective earth
- Fast and easy locking system to prevent unintentional disengagement
- Cable O.D. Range: 8 - 20 mm
- Wiring with screw-type terminals for wires 2.5 to 6.0 mm² (AWG 14 - 10)
- Excellent cable handling and protection
- Extremely robust and reliable
- VDE, UL, cUL and JET approved

Part No.	Connector	Termination	Pole
CONAC3FCHC	Cable connector	Screw terminals	3
CONAC3MPHC	Chassis connector - Power-in	Screw terminals	3



powerCON 32 Amp (5 Pole 2P + 3 PE)

Single phase powerCON® with 3 protective earth conductors
32 Amp / NAC3-2 Series - AC Installation Coupler
(5 Pole 2P + 3 PE)

The AC installation coupler was conceived to serve the needs of distribution systems for professional IT equipment and desk power supplies for the office environment. The system is designed according to the British Standard BS 7671 section 607 only and is therefore limited to corresponding applications. Operation is only guaranteed for related applications and has the ASTA marks licence number: 845.

Note: The PowerCon® is a connector without breaking capacity, i.e. the PowerCon® should not be connected or disconnected under load or live!

Part No.	Pole	Connector	Termination
CONAC32FC	5	Cable connector	Screw terminals
CONAC32MP	5	Chassis connector - Power-in	Screw terminals



powerCON TRUE1 Chassis TOP Series

The powerCON TRUE1 TOP is a locking 16 A true mains connector for outdoor applications. It replaces appliance couplers wherever a very rugged solution in combination with a locking device is needed in order to guarantee a safe power connection.

The powerCON TRUE1 TOP is a connector with breaking capacity (CBC), i.e. it can be connected or disconnected under load or live.

Features & Benefits

- Heavy duty sealed power connector for harsh and demanding environment
- Outdoor protection according to IP65 and UL50E enclosure type 4 (in mated condition or in combination with the rubber sealing cover SCNAC-MPX)
- Uses high impact UV-resistant materials
- True mains connector with breaking capacity (CBC)
- Lockable 16 A single phase connector (USA: 20 A)
- Easy and reliable twist lock system
- Extremely robust and reliable Unique Neutrik cable retention
- ENEC certified according to IEC 60320
- UL498 certified

Part No.	Finish	Type	Terminals
CONAC3MPXTOP	Black	Inlet	1/4" flat tab terminals
CONAC3FPXTOP	Black	Outlet	1/4" flat tab terminals
CONAC3PXTOP	Black	Inlet-Outlet Combination	1/4" flat tab terminals

Part No.	Finish	Type	Terminals
CONAC3FPXSTTOP	Black	Outlet	Screw terminals



powerCON TRUE1 Connectors TOP Series

The powerCON TRUE1 TOP is a locking 16 A true mains connector for outdoor applications. It replaces appliance couplers wherever a very rugged solution in combination with a locking device is needed in order to guarantee a safe power connection.

The powerCON TRUE1 TOP is a connector with breaking capacity (CBC), i.e. it can be connected or disconnected under load or live.

Features & Benefits

- Heavy duty sealed power connector for harsh and demanding environment
- Outdoor protection according to IP65 and UL50E enclosure type 4 (in mated condition)
- Uses high impact UV-resistant materials
- True mains connector with breaking capacity (CBC)
- Lockable 16 A single phase connector (USA: 20 A)
- Easy and reliable twist lock system
- Extremely robust and reliable Unique Neutrik cable retention
- ENEC certified according to IEC 60320
- UL498 certified

Part No.	Description
CONAC3FXWTOP	Locking male connector with screw terminals
CONAC3MXWTOP	Locking Female connector with screw terminals



SpeakON STX Series

The STX Series is the next generation of 4 and 8 pole SpeakON connectors especially designed for heavy duty amplifier-loudspeaker applications like professional touring. The extremely rugged and durable STX Series features an all metal housing and the 4 pole version a built-in gasket providing weatherproof protection to IP54.

Features & Benefits

- Chuck type strain relief
- Current rating 40 Amp continuous, 50 Amp audio with 50% duty cycle
- Robust and durable all metal housing
- Reinforced metal quick lock system for ease and precise locking
- Extra large solder contacts for up to 6mm² (AWG10) wires
- Mate with all available SpeakON® products

Part No.	Description	Pole	Gender	Housing
CONLT4FX CONLT4FXBAG	SpeakON STX cable connector	4	Female	Nickel Black-chrome metal
CONLT4MX CONLT4MXBAG	SpeakON STX cable connector	4	Male	Metal Black-chrome metal
CONLT8FX CONLT8FXBAG	SpeakON STX cable connector	8	Female	Nickel Black-chrome metal



SpeakON Cable Connectors

The SpeakON cable connectors are the industry-standard connectors for amplifier / loudspeaker connections. The entire family of 2, 4 and 8 pole cable connectors has been designed to operate in high current, inductive load environment of loudspeakers. The cable connectors feature a robust plastic housing, the traditional Neutrik chuck type cable clamp, a unique locking principle and touch proof contacts. The 2 and 8 pole versions offer 30 Amp current rating while the new 4 pole SPX type features up to 50 Amp current carrying capacity for the operation of high power speakers and amplifiers carrying more than 1000 Watts.

Part No.	Description	Pole	
CONL4FX CONL4FXD	SpeakON Plug SpeakON Plug (50 pack)	4	7-14mm
CONL8FC	SpeakON Plug	8	8-20mm



SpeakON Chassis STX Series

The STX Series is the next generation of 4 and 8 pole SpeakON connectors especially designed for heavy duty amplifier-loudspeaker applications like professional touring. The extremely rugged and durable STX Series features an all metal housing and the 4 pole version a built-in gasket providing weatherproof protection to IP54.

Features & Benefits

- Current rating 40 Amp continuous, 50 Amp audio with 50% duty cycle
- Robust and durable all metal housing
- Reinforced metal quick lock system for ease and precise locking
- Mate with all available SpeakON® products

Part No.	Finish	Description	Termination	Chassis	Pole	
CONLT4FP CONLT4FPBAG	Nickel Black chrome	SpeakON STX Chassis	Solder contacts	Square G-size flange	4	Female
CONLT4MP	Nickel	SpeakON STX Chassis	Solder or 1/4" flat tabs	Square G-size flange	4	Male
CONLT8MP CONLT8MPBAG	Nickel Black chrome	SpeakON STX Chassis	Solder or 1/4" flat tabs	Square G-size flange	8	Male



SpeakON Chassis Connectors

The speakON panel mount connectors are the standard chassis connectors for loudspeaker / amplifier interconnections. They feature a unique metal locking system, making contact only once fully locked. The Speakon receptacles are robust, versatile and easy to terminate with either flat tab (Faston) or screw terminals, PCB mount or soldering. They are available in 2, 4 and 8 pole configuration utilizing D size or G size panel cutout. The chassis connectors are airtight for audio applications (leakage 30 cm³/s at 10 kPa differential pressure) unless otherwise stated.

D-Series

Part No.	Finish	Description	Pole	Chassis	Termination	Panel fastening
CONL2MPXX	Black	SpeakON Chassis <i>NEW!</i>	2	D-size flange	3/16" flat tabs	Countersunk thruholes
CONL4MDH	Grey	SpeakON Chassis	4	D-size flange	Horizontal PCB mount	Self tapping A-screw holes
CONL4MPST	Black	SpeakON Chassis	4	D-size flange	Screw terminal	Countersunk thruholes
CONL4MPUC	Black	SpeakON Chassis	4	D-size flange	1/4" flat tabs	Countersunk thruholes
CONL4MPXX	Black	SpeakON Chassis <i>NEW!</i>	4	D-size flange	3/16" flat tabs	Countersunk thruholes

G-Series

Part No.	Finish	Description	Pole	Chassis	Termination	Panel fastening	Weight
CONL4MPR	Black	SpeakON Chassis	4	Round G-size flange	3/16" flat tabs	Countersunk thruholes	20201kg/44535.58lb
CONL8MPR CONL8MPRBAG	Nickel metal Black chrome	SpeakON Chassis	8	Square G-size flange	3/16" flat tabs	Countersunk thruholes	10601

ETHERCON



etherCON Chassis

The etherCON Series is a ruggedized and lockable RJ45 connector system, optimized for proaudio, video and lightning network applications. The chassis connectors are shaped to fit into standardized panels out of the entertainment industry. Various wiring applications and colour coding are available.

- The all plastic A-Series offers the most space saving and cost effective design.
- The B-Series offers a space saving design and a rugged metal front plate.
- The D-Series offers the most rugged design of the etherCON series and is perfectly suitable for panel mount and the installer market.

A-Series

Part No.	Finish	Chassis	Max Panel thickness	Description
CONE8FAH	Black	A-Series with latch lock	3mm / 1/8"	Horizontal PCB mount
CONE8FAV	Red	A-Series with latch lock	3mm / 1/8"	Vertical PCB mount
CONE8FAVYK	Black	A-Series with latch lock	3mm / 1/8"	IDC punch down terminals

B-Series

Part No.	Finish	Chassis	Max Panel thickness	Description
CONE8FBV	Nickel	B-Series with latch lock	3mm / 1/8"	Vertical PCB mount

D-Series

Part No.	Finish	Chassis	Max Panel thickness	Description
CONE8FDPB	Black	D-Series with latch lock	4mm / 3/16"	Feedthrough (2 mounting screws included)
CONE8FDP	Nickel	D-Series with latch lock	4mm / 3/16"	Feedthrough (2 mounting screws included)
CONE8FDV	Nickel	D-Series with latch lock	4mm / 3/16"	Vertical PCB mount
CONE8FDVYK	Nickel	D-Series with latch lock	4mm / 3/16"	IDC punch down terminals



etherCON Chassis TOP Series

New line of TRUE OUTDOOR PROTECTION (TOP) products for demanding outdoor applications. These ruggedized sealed connectors feature not only IP protection but also UV resistance approved according to UL50E. The etherCON series is a ruggedized and lockable RJ45 connector system, optimized for pro audio, video and lighting network applications. The chassis connectors are shaped to fit into standardized panels out of the entertainment industry.

Features & Benefits

- Max Panel thickness: 4mm / 3/16"
- TRUE OUTDOOR PROTECTION according to IP65 & UL50E
- Uses high impact UV-resistant and gasket materials
- Outdoor protection when mated with NE8MX-TOP or sealing cap closed
- Accommodates NE8MCX* or any standard RJ45 plug
- Class D or CAT5e according to ISO/IEC 11801 and TIA/EIA
- Approved latch lock system
- Mountable from the front of the panel Ground panel connection

Part No.	Finish	Description
CONE8FDHC5ETOP	Chromium	Horizontal PCB mount
CONE8FDPTOP	Chromium	Feedthrough
CONE8FDVTOP	Chromium	Vertical PCB mount



etherCON Cable Connectors

The etherCON cable connector carries upgrade a conventional RJ45 connector to an extremely robust lockable solution. Two different versions allow the protection of already assembled or unassembled RJ45 connectors. IMPORTANT: Cable connectors do not include RJ 45 plug.

Part No.	Finish	Cable O.D.	RJ45
CONE8MX	Nickel	4.5mm / 3/16" - 8mm / 5/16"	For pre-assembled RJ45 cables
CONE8MXB	Black chromium	4.5mm / 3/16" - 8mm / 5/16"	For pre-assembled RJ45 cables
Part No.	Finish	Cable O.D.	RJ45
CONE8MX1	Nickel	3.5mm / 1/8" - 8mm / 5/16"	For non pre-assembled RJ45 cables



etherCON Cable Connectors TOP Series

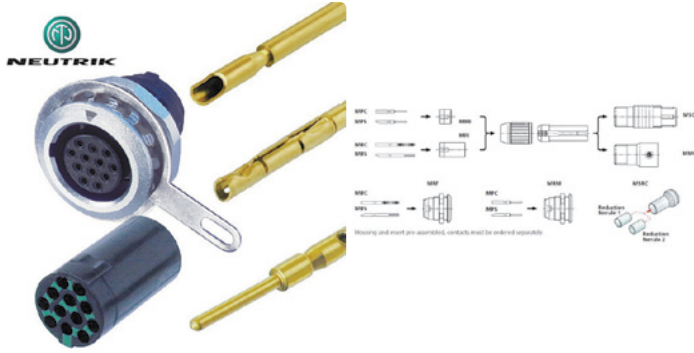
New line of TRUE OUTDOOR PROTECTION (TOP) products for demanding outdoor applications. These ruggedized sealed connectors feature not only IP protection but also UV resistance approved according to UL50E. The etherCON cable connector carrier upgrades a conventional RJ45 connector to an extremely robust, outdoor protected lockable solution (IP65 & UL50E).

Features & Benefits

- The RJ45 system for harsh and demanding environment
- Cable connector carrier accepts the most common RJ45 plugs (see list at downloads)
- Rugged die-cast shell and unique chuck type strain relief
- Protects Ethernet connections in a variety of commercial type applications and is designed to prevent breakage of the fragile components of standard RJ45 connectors
- Allows assembly of non pre-assembled conventional RJ45 cables
- ATTENTION: Does not intermate with the CAT6 chassis connectors NE8FDY-C6 and NE8FDY-C6-B.

IMPORTANT: Cable connectors do not include RJ 45 plug.

Part No.	Finish	Cable O.D.	RJ45
CONE8MXTOP	Velour Chromium	5mm / 3/16" - 8mm / 5/16"	For non pre-assembled RJ45 cables



miniCON - Modular System

MiniCon Connectors

The MiniCon with its flexible and compact design is perfectly suitable for multipin / industrial applications. The rugged all metal miniature connector offers a push-pull locking device and stands out by its cost/performance ratio.

Pre-assembled Housings

Part No.	Description	Gender
CONMRM	Receptacle housing and insert pre-assembled	Male
CONMRF	Receptacle housing and insert pre-assembled	Female

Inserts

Part No.	Description	Gender
CONMMI	Insert for up to 12 contacts (100 pack)	Male
CONMFI	Insert for up to 12 contacts (100 pack)	Female

Gold Plated Contacts

Part No.	Description	Gender
CONMBC	Crimp contact, gold plated, for cable and chassis connectors. Wire size: AWG 24/0.22 mm ² (100 pack)	Female
CONMBS	Solder contact, gold plated, for cable and chassis connectors. Wire size: AWG 24/0.22 mm ² (100 pack)	Female
CONMPS	Solder contact, gold plated, for cable and chassis connectors. Wire size: AWG 20/0.5 mm ² (100 pack)	Male



miniCON Connectors

The MiniCon with its flexible and compact design is perfectly suitable for multipin / industrial applications. The rugged all metal miniature connector offers a push-pull locking device and stands out by an excellent cost/performance ratio.

Part No.	Description	Strain relief
COMSCM12	Male Connector	Chuck type
CONMRM12	Male Receptacle	Chuck type
CONMRF12	Female Receptacle	Chuck type



neutriCON Modular System

The modular system of the miniCON series offers the possibility to assemble a desired connector from a wide range of various parts. Including additional parts for special versions (e.g. cable connector extension, crimp set, ...). The neutriCON connectors are designed for multipin/industrial applications in harsh and demanding environment. The very robust all metal circular connector offers easy and screwless assembly, flexible part combination and a push-pull locking mechanism.

Features & Benefits

- Contact configuration can be selected from 1 to 8 contacts
- Easy assembly: Contact soldering / crimping in disassembled condition avoids awkward wiring of high density contacts.
- Precise and robust all metal housing
- Push-pull self-locking system
- Coding system possible (polarization)

Connector Housings

Part No.	Description
CONRP8	Chassis connector housing for female and male inserts, black coated, 180° coding
CONRP81	Chassis connector housing for female and male inserts, black coated, 90° coding
CONSC8	Cable connector housing for female and male inserts, black coated, 180° coding
CONSC81	Cable connector housing for female and male inserts, black coated, 90° coding

Female Contacts

Part No.	Description
CONBP1	Female PCB contact, gold plated, for chassis connectors
CONBS1	Female solder contact, gold plated, for cable and chassis connectors
CONF18	Female insert for cable and chassis connectors

Male Contacts

Part No.	Description
CONPP1	Male PCB contacts, gold plated, for chassis connectors
CONPS1	Male solder contact, gold plated, for cable and chassis connectors
CONMI8	Male insert for cable and chassis connectors

Extension Housings

Part No.	Description
CONSR8	Bushing and chuck type strain relief (standard)



neutriCON connectors

The neutriCON connectors are designed for multipin/industrial applications in harsh and demanding environment. The very robust all metal circular connector offers easy and screwless assembly, flexible part combination and a push-pull locking mechanism.

Part No.	Finish	Description	Gender
CONOSC8F	Black	8 pole cable connector, chuck type strain relief	Female

NA2F-D0B-TX



Miniature transformer balancing adapter, 3 pole XLR female - RCA / phono socket, black coded
 Miniature transformer balancing adapters
 Low cost solution for unbalanced/balanced line conversion and passive DI applications, where no earth or gain switching is required

Part No.	Description
ATNA2FD0BTX	3 pole XLR female to RCA / phono

NA2M-D2B-TX



Miniature transformer balancing adapter, 3 pole XLR male - RCA / phono, red coded
 Miniature transformer balancing adapters
 Low cost solution for unbalanced/balanced line conversion and passive DI applications, where no earth or gain switching is required

Part No.	Description
ATNA2MD2BTX	3 pole XLR male to RCA / phono

NE8FF



EtherCON RJ45 feedthrough coupler for cable extensions
Features & Benefits
 -Accommodates NE8MC* or any standard RJ45 plug
 -Approved latch lock system

Part No.	Description
CONE8FF	EtherCON RJ45 feedthrough coupler

NAC3MM-1



powerCON NAC3MPA-1 (power in) - powerCON NAC3MPB-1 (power out), coupler for linking cables powerCON 20 A
 The powerCON is a locking 3 conductor equipment AC connector with contacts for line, neutral and pre-mating ground contact. It replaces appliance couplers wherever a very rugged solution in combination with a locking device is needed in order to guarantee a safe power connection.

Part No.	Description
CONAC3MM	powerCON NAC3MPA-1 to powerCON NAC3MPB-1

NL8MM



8 pole speakON feedthrough coupler for cable extensions

Part No.	Description
CONL8MM	8 pole speakON feedthrough coupler

NL4MMX



Secure Lock!



Lockable 4 pole speakON coupler
 Links two NL2/4F*s together for cable extension. Changes gender to male when permanently locked on the cable.
 Features permanent secure connection on a speakON cable connector using 2nd lock. Can be permanently attached to NL2/4F*.

Part No.	Description
CONL4MMX	Lockable 4 pole speakON coupler

NA3FDM



XLR female-male feedthrough adapter for panel mount

Part No.	Description
ATNA3FDM	XLR female-male feedthrough adapter

NA3MDF



XLR male-female feedthrough adapter for panel mount

Part No.	Description
ATNA3MDF	XLR male-female feedthrough adapter

NC5FDM3-H-PCB-IDC



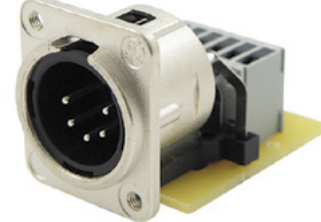
PCB adapters fitted with 5 pin female XLR D-size chassis connector with IDC terminal.

For use where cables have been installed & wall plates or patch bays need fixing at high speed & in a cold (no soldering) environment.

The IDC terminals do not require a punch down tool and will accept 0.5 - 0.64 mm wire with a maximum OD of 1.8mm

Part No.	Description
CONC5FDM3HIDC	PCB adapters fitted with 5 pin female XLR

NC5MDM3-H-PCB-IDC

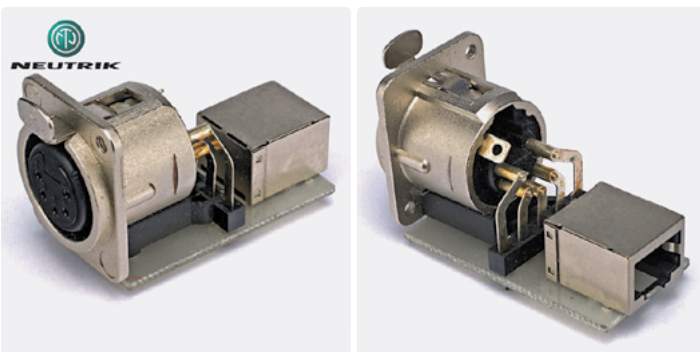


PCB adapters fitted with 5 pin male XLR D-size chassis connector with IDC terminal.

For use where cables have been installed & wall plates or patch bays need fixing at high speed & in a cold (no soldering) environment.

The IDC terminals do not require a punch down tool and will accept 0.5 - 0.64 mm wire with a maximum OD of 1.8mm

Part No.	Description
CONC5MDM3HIDC	PCB adapters fitted with 5 pin male XLR D-size



NC5FDM3-H-PCB-RJ45

5 pole XLR receptacle to RJ45 Adapter

5 pole XLR receptacle in Nickel D-Series Chassis.

M3 Threaded panel mount with PCB connection Horizontal PCB mounting to RJ45 Female

Part No.	XLR
CONC5MDM3HPCBRJ	Male
CONC5FDM3HPCBRJ	Female

NA2FP



3 pole XLR female - Mono 1/4" plug (tip, sleeve contact)
Wired according to IEC 268-12: Pin 2: signal; Pin 1 and 3: connected to ground

Part No.	Description
ATNA2FP	3 pole XLR female to Mono 1/4" plug

NA2MP



3 pole XLR male - Mono 1/4" plug (tip, sleeve contact)
Wired according to IEC 268-12: Pin 2: signal; Pin 1 and 3: connected to ground

Part No.	Description
ATNA2MP	3 pole XLR male to Mono 1/4" plug

NA3MP



3-pole XLR male - stereo 1/4" plug (Tip, Ring, Sleeve contact)

Part No.	Description
ATNA3MP	3-pole XLR male to stereo 1/4" plug

NA3FP



3 pole XLR female - Stereo 1/4" plug (Tip, Ring, Sleeve contact)

Part No.	Description
ATNA3FP	3 pole XLR female to Stereo 1/4" plug

NA3JJ



Stereo 1/4" locking jack - Stereo 1/4" locking jack (Tip, Ring, Sleeve contact), extension adapter

Part No.	Description
ATNA3JJ	Stereo 1/4" locking jack to Stereo 1/4" locking jack

NA3FJ



3 pole XLR female - Stereo 1/4" locking jack (tip, sleeve contact)

Part No.	Description
ATNA3FJ	3 pole XLR female to Stereo 1/4" locking jack

NA3FM



3 pole XLR male - 3 pole XLR female (extension adapter)

Part No.	Description
ATNA3FM	3 pole XLR male to 3 pole XLR female

NA3FF



3 pole XLR female - 3 pole XLR female
Gender conversion adapter

Part No.	Description
ATNA3FF	3 pole XLR female to 3 pole XLR female

NA3MM



3 pole XLR male - 3 pole XLR male (gender conversion adapter)

Part No.	Description
ATNA3MM	3 pole XLR male to 3 pole XLR male

NA3M5F



3 pole XLR male - 5 pole XLR female for lighting (DMX) applications

Part No.	Description
ATNA3M5F	3 pole XLR male to 5 pole XLR female

NA3F5M



3 pole XLR female - 5 pole XLR male for lighting (DMX) applications

Part No.	Description
ATNA3F5M	3 pole XLR female to 5 pole XLR male

NA5FF



5 pole XLR female - 5 pole XLR female (gender conversion adapter)

Part No.	Description
ATNA5FF	5 pole XLR female to 5 pole XLR female



NA5MM

5 pole XLR male - 5 pole XLR male (gender conversion adapter)



Part No.	Description
ATNA5MM	5 pole XLR male to 5 pole XLR male

NA2FPMF



3 pole XLR female - RCA / phono socket
Wired according to IEC 268-12: Pin 2: signal; Pin 1 and 3: connected to ground

Part No.	Description
ATNA2FPMF	3 pole XLR female to RCA / phono socket

NA2MPMF



3 pole XLR male - RCA / Phono socket
Wired according to IEC 268-12: Pin 2: signal; Pin 1 and 3: connected to ground

Part No.	Description
ATNA2MPMF	3 pole XLR male to RCA / Phono socket

NA2FBNC



3 pole XLR female - BNC socket
Wired according to IEC 268-12: Pin 2: signal; Pin 1 and 3: connected to ground

Part No.	Description
ATNA2FBNC	3 pole XLR female to BNC socket

NA2MBNC



3 pole XLR male - BNC socket
Wired according to IEC 268-12: Pin 2: signal; Pin 1 and 3: connected to ground

Part No.	Description
ATNA2MBNC	3 pole XLR male to BNC socket

**NA4LJX**

SpeakON NL4FC - 1/4" mono jack
Wiring: +1 to TIP and -1 to SLEEVE

Part No.	Description
ATNA4LJX	SpeakON NL4FC to 1/4" mono jack

AES/EBU IMPEDANCE TRANSFORMERS

NADITBNC-FX

Female XLR cable end 110ohm input - female BNC 75ohm output.

Features & Benefits

- Allow long cable runs for digital audio signals via low attenuation coax lines
- Match impedances 110ohm to 75ohm
- Simple to use, passive units

Part No.	Description
ATNADITBNCFX	Female XLR to female BNC

NADITBNC-M

Female BNC 75ohm input - male XLR chassis connector 110ohm output.

Features & Benefits

- Allow long cable runs for digital audio signals via low attenuation coax lines
- Match balanced to coaxial lines
- Match impedances 110ohm to 75ohm
- Simple to use, passive units

Part No.	Description
ATNADITBNCM	Female BNC to male XLR

**NADITBNC-MX**

Female BNC 75ohm input - male XLR cable end 110ohm output.

Features & Benefits

- Allow long cable runs for digital audio signals via low attenuation coax lines
- Match impedances 110ohm to 75ohm
- Simple to use, passive units

Part No.	Description
ATNADITBNCMX	Female BNC to male XLR

BPXx

Coloured boots for PX-Series.



Part No.	Colour
COBPX1	Brown
COBPX2	Red
COBPX3	Orange
COBPX4	Yellow
COBPX5	Green
COBPX6	Blue
COBPX7	Violet
COBPX8	Grey
COBPX9	White

BXXx

Bushings for colour coding.



Part No.	Description	Color coding
COBXX0	Coloured bushing	Black
COBXX1	Coloured bushing	Brown
COBXX2	Coloured bushing	Red
COBXX3	Coloured bushing	Orange
COBXX4	Coloured bushing	Yellow
COBXX5	Coloured bushing	Green
COBXX6	Coloured bushing	Blue
COBXX7	Coloured bushing	Violet
COBXX8	Coloured bushing	Grey
COBXX9	Coloured bushing	White

XXCR

Transparent coding ring which allows an individual customized labeling, branding, coding etc.



Just place an individual coloured and or lettered paper or tape (eg. Brothers) inside the ring.

Part No.	Description
COXXCR	Transparent coding ring

**BSPx**

Coloured boots for for NPC series Jacks + Neutricon

Part No.	Description	Color coding
COBSP2	Coloured boots	Red
COBSP3	Coloured boots	Orange
COBSP4	Coloured boots	Yellow
COBSP7	Coloured boots	Violet

PXRx

Coloured rings with flat label surface for PX-Series.



Part No.	Colour
COPXR2	Red
COPXR5	Green
COPXR7	Violet
COPXR8	Grey

XXRxColoured coding rings.
Insert must not be unsoldered to change the colour coding.

Part No.	Description	Color coding
COXXR0	Coloured ring	Black
COXXR1	Coloured ring	Brown
COXXR2	Coloured ring	Red
COXXR3	Coloured ring	Orange
COXXR4	Coloured ring	Yellow
COXXR5	Coloured ring	Green
COXXR6	Coloured ring	Blue
COXXR7	Coloured ring	Violet
COXXR8	Coloured ring	Grey
COXXR9	Coloured ring	White



DSSx

Coloured lettering plate for D-shape-connectors

Part No.	Description	Color coding
CODSS0	Coloured plate	Black
CODSS1	Coloured plate	Brown
CODSS2	Coloured plate	Red
CODSS3	Coloured plate	Orange
CODSS4	Coloured plate	Yellow
CODSS5	Coloured plate	Green
CODSS6	Coloured plate	Blue
CODSS7	Coloured plate	Violet
CODSS8	Coloured plate	Grey
CODSS9	Coloured plate	White

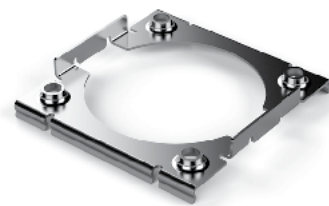
COMFD



Fixing plate with M3 thread for efficient and easy mounting of all **D-sized** chassis connectors

Part No.	Description
COMFD	Fixing plate for D-sized chassis connectors

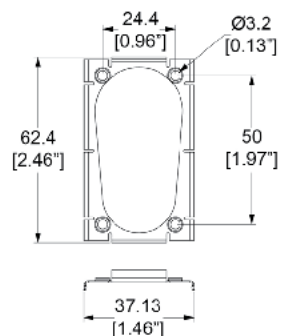
COMFG



Fixing plate with M3 thread for efficient and easy mounting of all **G-sized** chassis connectors

Part No.	Description
COMFG	Fixing plate for G-sized chassis connectors

COMFT



Double Bracket for Neutrik Connector

Part No.	Description
COMFT	Double Neutrik Bracket

SCNLT



Gasket for speakON G-size housings for an airtight connection between chassis and frontpanel (also suitable for Amphenol EP cutouts).

Part No.	Description
CONSCNLT	Gasket for speakON



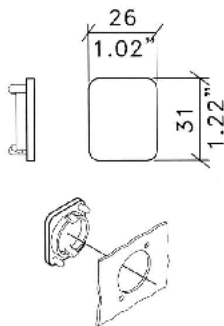
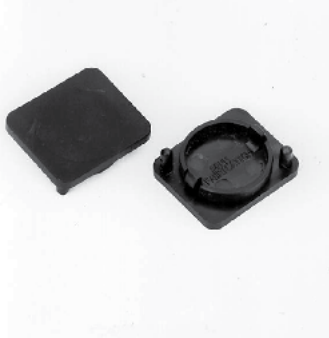
Cover Plates

Cover plate to blank off XLR-hole.

Material: 1.0mm / 20 gauge Steel

Part No.	Description	Weight
60801-20	Cover plate to blank off XLR-hole.	9g/0.32oz
60812-20	Cover plate to change XLR-hole to Telejack.	8g/0.28oz
60817-20	Cover plate to change XLR-hole to RCA/Phono.	9g/0.32oz
60820-20	Cover plate to change XLR-hole to DIN.	7g/0.25oz
60822-20	Cover plate to change XLR-hole to BNC.	9g/0.32oz

M1905 - D-Series Blanking Plug



Blanking Plug for XLR/Neutrik D-Series Connector cut-out.

Part No.	Description	Weight
M1905	Blanking Plug	15g/0.53oz

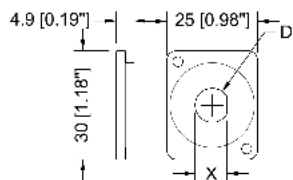
NDF



The dummyPLUG NDF for Neutrik female XLR receptacles enable you to simplify cabling. Unused inputs can be covered to avoid miss wiring and protect against dust additionally.

Material: Plastic

Part No.	Description
CONDf	DummyPLUG NDF

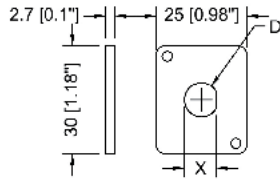


Plug	D	X
M1906	-	-
M1906/B9	9.4 / 0.37"	8.8 / 0.35"
M1906/P7	7 / 0.28"	-
M1906/T11	11 / 0.43"	-
M1906/B13	12.9 / 0.51"	12 / 0.47"
M1906/D16	16 / 0.63"	-

M1906 - D-Series Blanking Plug

Rear Mount Blanking and Converting Plugs for XLR/Neutrik D-Series Connector cut-out.

Part No.	Description	Weight
M1906	Plain	10g/0.35oz
M1906/B9	Punched for BNC	10g/0.35oz
M1906/P7	Punched for RCA	10g/0.35oz
M1906/T11	Punched for Telejack	10g/0.35oz
M1906/D16	Punched for DIN (16mm)	10g/0.35oz
M1906/B13	Punched for BNC	10g/0.35oz



Plug	D	X
M1908	-	-
M1908/B9	9.4 / 0.37"	8.8 / 0.35"
M1908/P7	7 / 0.28"	-
M1908/T11	11 / 0.43"	-
M1908/B13	12.9 / 0.51"	12 / 0.47"
M1908/D16	16 / 0.63"	-

M1908 - D-Series Blanking Plug

Front Mount Blanking and Converting Plugs for XLR/Neutrik D-Series Connector cut-out.

Part No.	Description	Weight
M1908	Plain	10g/0.35oz
M1908/B9	Punched for BNC	10g/0.35oz
M1908/P7	Punched for RCA	10g/0.35oz
M1908/T11	Punched for Telejack	10g/0.35oz
M1908/D16	Punched for DIN (16mm)	10g/0.35oz
M1908/B13	Punched for BNC	10g/0.35oz

NDL



The dummyPLUG NDL for most Neutrik speakON and powerCON chassis enables you to simplify cabling. Unused inputs can be covered to avoid miss wiring and protect against dust additionally.

Part No.	Description
CONDL	DummyPLUG NDL

NDM



The dummyPLUG NDM for Neutrik male XLR receptacles enable you to simplify cabling. Unused inputs can be covered to avoid miss wiring and protect against dust additionally.

Part No.	Description
CONDM	DummyPLUG NDM

SCF



The handy dust protection cover **for female chassis connectors** can be used, when no cable connector is mated. The cover is easy to use and does not block the connectors in the panel below when not in use.

Part No.	Description
CONSCF	Dust protection cover

SCL



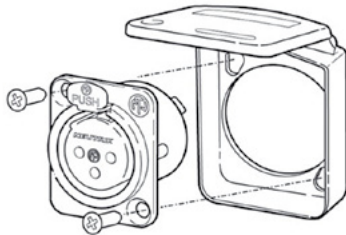
Dust protection cover **for most speakON and powerCON chassis connectors** to use when no cable connector is mated. Easy to use, it does not block the connectors in the panel below when not in use.

Part No.	Description
CONSCL	Dust protection cover

**SCM**

Dust protection cover **for male chassis connectors** to use when no cable connector is mated. Easy to use, it does not block the connectors in the panel below when not in use.

Part No.	Description
CONSCM	Dust protection cover

**SCDX**

Hinged cover for all D-size chassis connectors

This hinged cover seals D-size chassis connectors from water, dust and dirt in unmated condition according to IP42. It is available in different colours.

SCDX - black (if used with opticalCON, black indicates multi-mode)

SCDX-5 - green (if used with opticalCON, green indicates single-mode APC)

SCDX-6 - blue (if used with opticalCON, blue indicates single-mode PC)

SCDX-9 - white (e.g. wall outlet)

Part No.	Description
CONSCDX	Hinged cover

**SCDR**

Soft plastic cover for the rear end of several D-size chassis connectors. It is used to protect the gap between connector and cable.

The protection cover works with all common wires and cables - you simply cut off the cover end to the preferred diameter.

Part No.	Description
CONSCDR	Soft plastic cover

**NLFASTON**

Faston Receptacle for Speakon Chassis

Faston receptacle with Positive lock for use with NL4MP, NL4MPR, NL8MPR

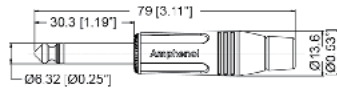
Wire size: 0.8 - 2 mm

Wiring: flat tabs for 3/16in (FASTON 4.8 x 0.5 mm)

Bag quantity = 100

Part No.	Description
CONLFAS	Faston Receptacle

Amphenol



ACPM-GN

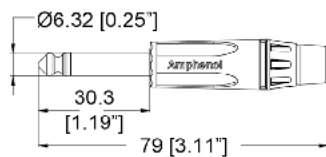
Amphenol 1/4" (6.35mm) Mono Jack plug connector Musician Series

- Mono
- Brass Contact Plating
- Die-cast Shell
- Flexible Grommet

Material: Zinc Die-cast

Part No.	Finish	Description
COACPMGN	Satin	1/4" Mono Jack Plug Connector
COACPMGB	Black	

Amphenol



ACPM-K **NEW!**

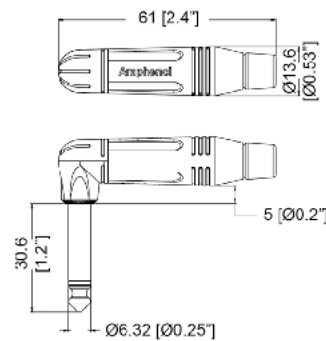
Amphenol 1/4" (6.35mm) Mono Jack plug connector Musician Series II

- Mono
- Die-cast Shell
- Flexible Grommet

Material: Zinc Die-cast

Part No.	Finish	Description	Contacts	Weight
COACPMKNAU	Satin	1/4" (6.35mm) Mono Jack plug connector	Gold Plating	18g/0.63oz

Amphenol



ACPM-RB

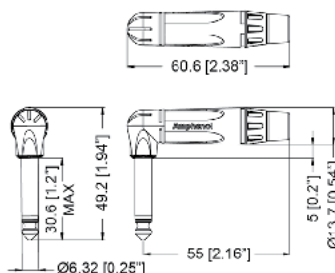
Amphenol 1/4" (6.35mm) Right Angle Mono Jack Plug Connector Musician Series

- Mono
- Brass Contact Plating
- Die-Cast Shell
- Flexible Grommet

Material: Zinc Die-cast

Part No.	Finish	Description
COACPMRN	Satin	1/4" Mono Right Angle Jack Plug Connector
COACPMRB	Black	

Amphenol



ACPM-T **NEW!**

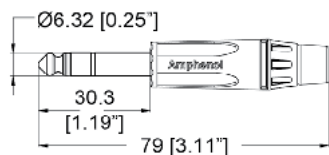
Amphenol 1/4" (6.35mm) Right Angle Mono Jack plug connector Musician Series II

- Mono
- Die-cast Shell
- Flexible Grommet

Material: Zinc Die-cast

Part No.	Finish	Description	Contacts	Weight
COACPMTNAU	Satin	1/4" Mono Right Angle Jack Plug Connector	Gold Plating	25g/0.88oz

Amphenol



ACPS-K **NEW!**

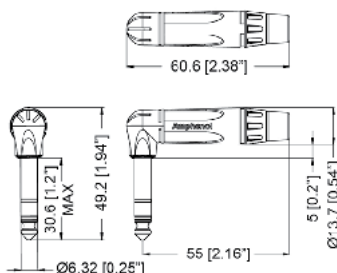
Amphenol 1/4" (6.35mm) Stereo Jack plug connector Musician Series II

- Stereo
- Die-cast Shell
- Flexible Grommet

Material: Zinc Die-cast

Part No.	Finish	Description	Contacts	Weight
COACPSKBAU COACPSKNAU	Black Satin	1/4" Stereo Jack Plug Connector	Gold Plating	18g/0.63oz

Amphenol



ACPS-T **NEW!**

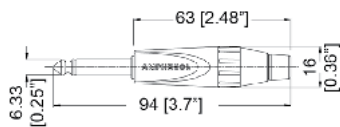
Amphenol 1/4" (6.35mm) Right Angle Stereo Jack plug connector Musician Series II

- Stereo
- Die-cast Shell
- Flexible Grommet

Material: Zinc Die-cast

Part No.	Finish	Description	Contacts	Weight
COACPSTNAU	Satin	1/4" Stereo Right Angle Jack Plug Connector	Gold Plating	25g/0.88oz

Amphenol



TM2P

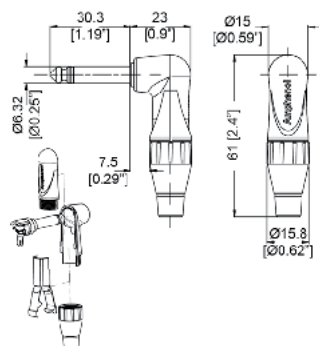
Amphenol 1/4" (6.35mm) Mono Jack Plug Connector T-Series

- Mono
- Precision Machined Contacts
- Nickel Plating
- Die-Cast Shell
- Thermoplastic Back Shell
- Stylised Shell Design with Ergonomic Grip
- Increased Solder Area on Ground Contact
- "Jaws" Cable Clamp
- Quick and Easy Assembly

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Description	Weight
COTM2P	Satin	1/4" (6.35mm) Mono Jack Plug Connector	28g/0.99oz

Amphenol



TM2RJ

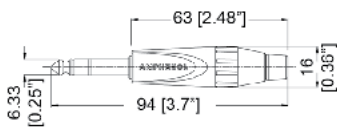
Amphenol 1/4" (6.35mm) Right Angle Mono Jack Plug Connector T-Series

- Mono
- Precision Machined Contacts
- Nickel Plating
- Die-Cast Shell
- Thermoplastic Back Shell
- Stylised Shell Design with Ergonomic Grip
- Increased Solder Area on Ground Contact
- "Jaws" Cable Clamp
- Quick and Easy Assembly

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Description	Weight
COTM2RJ	Satin	1/4" (6.35mm) Right Angle Mono Jack Plug Connector	28g/0.99oz

Amphenol



TS3P

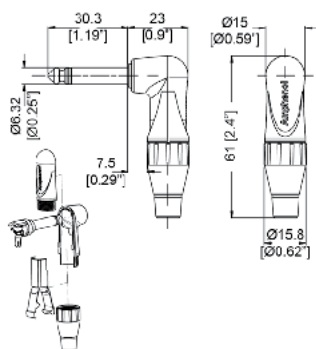
Amphenol 1/4" (6.35mm) Stereo Jack Plug Connector T-Series

- Stereo
- Precision Machined Contacts
- Nickel Plating
- Die-Cast Shell
- Thermoplastic Back Shell
- Stylised Shell Design with Ergonomic Grip
- Increased Solder Area on Ground Contact
- "Jaws" Cable Clamp
- Quick and Easy Assembly

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Description	Weight
COTS3P	Satin	1/4" (6.35mm) Stereo Jack Plug Connector	28g/0.99oz

Amphenol



TS3RJ

Amphenol 1/4" (6.35mm) Right Angle Stereo Jack Plug Connector T-Series

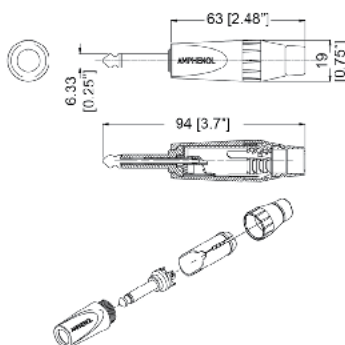
- Stereo
- Precision Machined Contacts
- Nickel Plating
- Die-Cast Shell
- Thermoplastic Back Shell
- Stylised Shell Design with Ergonomic Grip
- Increased Solder Area on Ground Contact
- "Jaws" Cable Clamp
- Quick and Easy Assembly

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Description	Weight
COTS3RJ	Satin	1/4" (6.35mm) Right Angle Stereo Jack Plug Connector	28g/0.99oz

JUMBO JACK PLUG CONNECTORS

Amphenol



JM2P

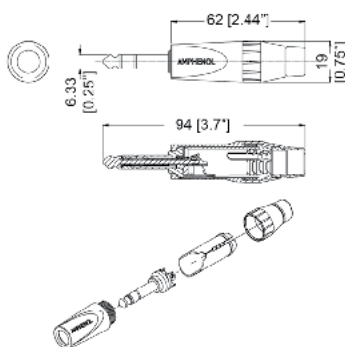
Amphenol T Series Jumbo Mono 1/4" (6.35mm) Jack Plug Connector

- Mono
- Precision Machined Contacts
- Nickel Plating
- Die-Cast Shell
- Thermoplastic Back Shell
- JUMBO Cable Clamping Capacity
- Stylised Shell Design with Ergonomic Grip
- Suits Cable OD 7.5mm (0.295") To 10.5mm (0.413")
- Increased Solder Area on Ground Contact
- Quick and Easy Assembly

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Description	Weight
COJM2P	Satin	Jumbo Mono 1/4" Jack Plug Connector	35g/1.23oz

Amphenol



JS3P

Amphenol T Series Jumbo Stereo 1/4" (6.35mm) Jack Plug Connector

- Stereo
- Precision Machined Contacts
- Nickel Plating
- Die-Cast Shell
- Thermoplastic Back Shell
- JUMBO Cable Clamping Capacity
- Stylised Shell Design with Ergonomic Grip
- Suits Cable OD 7.5mm (0.295") To 10.5mm (0.413")
- Increased Solder Area on Ground Contact
- Quick and Easy Assembly

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Description	Weight
COJS3P	Satin	Jumbo Stereo 1/4" Jack Plug Connector	35g/1.23oz

Amphenol



ACJM-MV-2

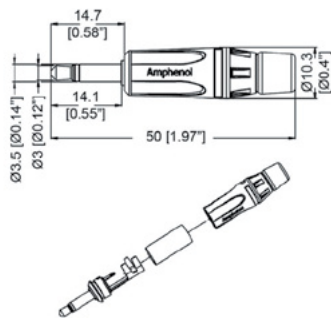
1/4" (6.35mm) Jack Plug with Vertical PCB Mount
- Metal Bore / Metal Nut / Metal Thread

Material: Metal

Part No.	Finish	Description	Weight
COACJMMV2	Black	1/4" Jack Plug with Vertical PCB Mount	18g/0.63oz

3.5MM JACK PLUG CONNECTORS

Amphenol



KM2P

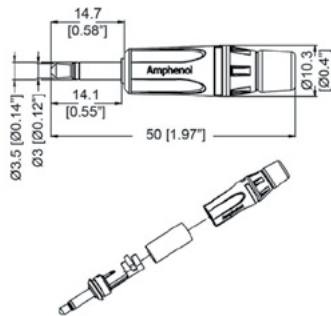
Amphenol 3.5mm / 1/8" Mono Jack Plug

- 2 Pole (Mono)
- Nickel Finish
- Solder Contacts
- Nickel Plating
- Suits Cable O.D 2.5mm / 3/32" To 5mm / 3/16"
- Stylised Shell Design
- Flexible Cable Grommet
- Metal Cable Clamp

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COKM2P	Nickel	3.5mm / 1/8" Stereo Jack Plug Connector	8g/0.28oz

Amphenol



KM2PB

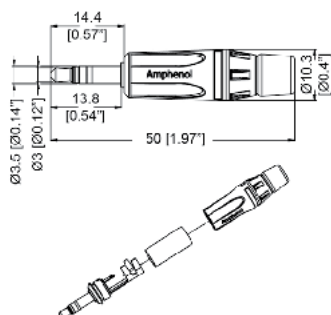
Amphenol 3.5mm / 1/8" Mono Jack Plug

- 2 Pole (Mono)
- Black Finish
- Solder Contacts
- Nickel Plating
- Suits Cable O.D 2.5mm / 3/32" To 5mm / 3/16"
- Stylised Shell Design
- Flexible Cable Grommet
- Metal Cable Clamp

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COKM2PB	Black	3.5mm / 1/8" Stereo Jack Plug Connector	8g/0.28oz

Amphenol



KS3P

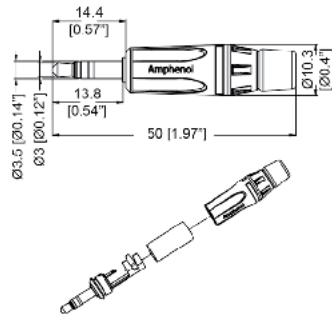
Amphenol 3.5mm / 1/8" Stereo Jack Plug

- 3 Pole (Stereo)
- Nickel Finish
- Solder Contacts
- Nickel Plating
- Suits Cable O.D 2.5mm / 3/32" To 5mm / 3/16"
- Stylised Shell Design
- Flexible Cable Grommet
- Metal Cable Clamp

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COKS3P	Nickel	3.5mm / 1/8" Stereo Jack Plug Connector	8g/0.28oz

Amphenol



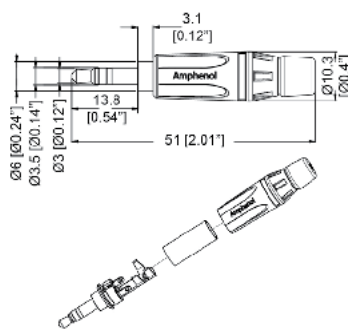
KS3PB

- Amphenol 3.5mm / 1/8" Stereo Jack Plug
- 3 Pole (Stereo)
 - Nickel Finish
 - Solder Contacts
 - Nickel Plating
 - Suits Cable O.D 2.5mm / 3/32" To 5mm / 3/16"
 - Stylised Shell Design
 - Flexible Cable Grommet
 - Metal Cable Clamp

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COKS3PB	Black	3.5mm / 1/8" Stereo Jack Plug Connector	8g/0.28oz

Amphenol



KS3PC

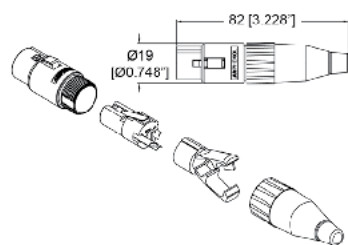
- Amphenol 3.5mm / 1/8" Stereo Jack Plug With Extended Shaft
- 3 Pole (Stereo)
 - Black Chrome Finish
 - Solder Contacts
 - Nickel Plating
 - Suits Cable O.D 2.5mm / 3/32" To 5mm / 3/16"
 - Stylised Shell Design
 - Flexible Cable Grommet
 - Metal Cable Clamp

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COKS3PC	Black Chrome	3.5mm / 1/8" Stereo Jack Plug Connector with Extended Shaft	8g/0.28oz

XLR CONNECTORS

Amphenol



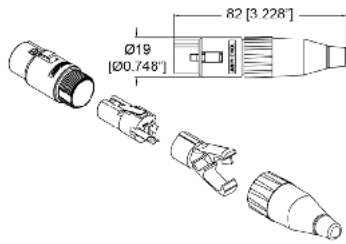
AC3F Colored Series

- Amphenol AC Series XLR 3 Pole Female Cable Connectors
- Stamped contacts
 - Tin Plating
 - Shell Finish: Nickel
 - Many backshell finish available
 - Quick and easy assembly without screws
- With "Jaws" Cable Retention System that provides up to 44kg/97lb of strain
Compatible with all other XLR brands

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Backshell Finish	Description	Weight
COAC3FBLU	Blue/Nickel	Blue	XLR 3 Pole Female Connector	36g/1.27oz
COAC3FBRN	Brown/Nickel	Brown		
COAC3FGRN	Green/Nickel	Green		
COAC3FGRY	Grey/Nickel	Grey		
COAC3FORG	Orange/Nickel	Orange		
COAC3FRED	Red/Nickel	Red		
COAC3FVIO	Purple/Nickel	Violet		
COAC3FWHT	White/Nickel	White		
COAC3FYEL	Yellow/Nickel	Yellow		

Amphenol



AC3F

Amphenol AC Series XLR 3 Pole Female Cable Connectors

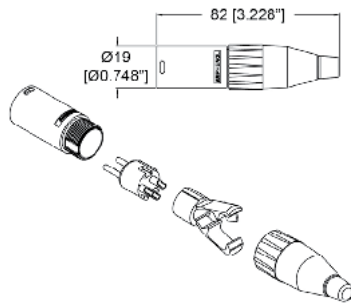
- Stamped contacts
- Tin Plating
- Shell Finish: Nickel or Black
- Backshell Finish: Black
- Quick and easy assembly without screws

With "Jaws" Cable Retention System that provides up to 44kg/97lb of strain
Compatible with all other XLR brands

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Backshell Finish	Description	Weight
COAC3F	Black/Nickel	Black	XLR 3 Pole Female Connector	36g/1.27oz
COAC3FB	Black/Black	Black	XLR 3 Pole Female Connector	36g/1.27oz

Amphenol



AC3M

Amphenol AC Series XLR 3 Pole Male Cable Connectors

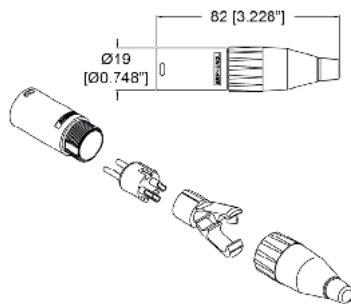
- Stamped contacts
- Silver Plating
- Shell Finish: Nickel
- Backshell Finish: Black
- Quick and easy assembly without screws

With "Jaws" Cable Retention System that provides up to 44kg/97lb of strain
Compatible with all other XLR brands

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Backshell Finish	Description	Weight
COAC3M	Black/Nickel	Black	XLR 3 Pole Male Connector	36g/1.27oz

Amphenol



AC3MM Colored Series

Amphenol AC Series XLR 3 Pole Male Cable Connectors

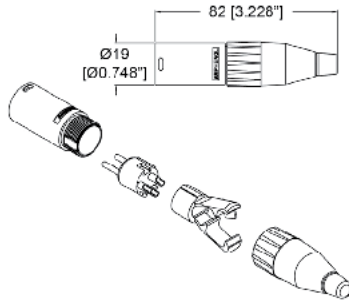
- Machined contacts
- Silver Plating
- Shell Finish: Nickel
- Many backshell finish available
- Quick and easy assembly without screws

With "Jaws" Cable Retention System that provides up to 44kg/97lb of strain
Compatible with all other XLR brands

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Backshell Finish	Description	Weight
COAC3MMBLU	Blue/Nickel	Blue	XLR 3 Pole Male Connector	36g/1.27oz
COAC3MMBRN	Brown/Nickel	Brown		
COAC3MMGRN	Green/Nickel	Green		
COAC3MMGRY	Grey/Nickel	Grey		
COAC3MMORG	Orange/Nickel	Orange		
COAC3MMRED	Red/Nickel	Red		
COAC3MMVIO	Purple/Nickel	Purple		
COAC3MMWHT	White/Nickel	White		
COAC3MMYEL	Yellow/Nickel	Yellow		

Amphenol



AC3MM

Amphenol AC Series XLR 3 Pole Male Cable Connectors

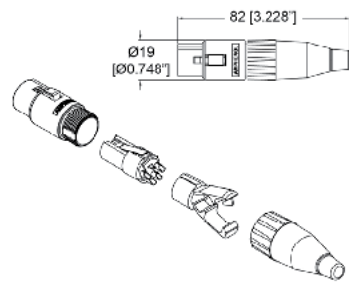
- Machined Contacts
- Silver Plating
- Shell Finish: Nickel or Black
- Backshell Finish: Black
- Quick and easy assembly without screws

With "Jaws" Cable Retention System that provides up to 44kg/97lb of strain
Compatible with all other XLR brands

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Backshell Finish	Description	Weight
COAC3MM	Black/Nickel	Black	XLR 3 Pole Male Connector	36g/1.27oz
COAC3MMB	Black/Black	Black	XLR 3 Pole Male Connector	36g/1.27oz

Amphenol



AC4F

Amphenol AC Series XLR 4 Pole Female Cable Connectors

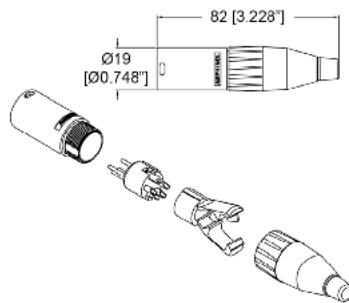
- Machined contacts
- Tin Plating
- Shell Finish: Nickel
- Backshell Finish: Black
- Quick and easy assembly without screws

With "Jaws" Cable Retention System that provides up to 44kg/97lb of strain
Compatible with all other XLR brands

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Backshell Finish	Description	Weight
COAC4F	Black/Nickel	Black	XLR 4 Pole Female Connector	37g/1.31oz

Amphenol



AC4M

Amphenol AC Series XLR 4 Pole Male Cable Connectors

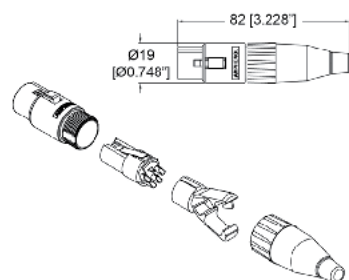
- Machined contacts
- Silver Plating
- Shell Finish: Nickel
- Backshell Finish: Black
- Quick and easy assembly without screws

With "Jaws" Cable Retention System that provides up to 44kg/97lb of strain
Compatible with all other XLR brands

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Backshell Finish	Description	Weight
COAC4M	Black/Nickel	Black	XLR 4 Pole Male Connector	37g/1.31oz

Amphenol



AC5F

Amphenol AC Series XLR 5 Pole Female Cable Connectors

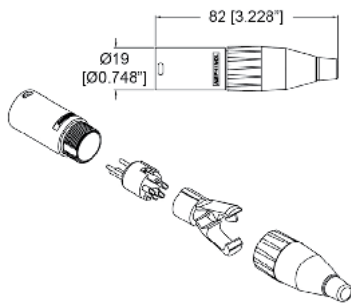
- Machined contacts
- Tin Plating
- Shell Finish: Nickel or Black
- Backshell Finish: Black
- Quick and easy assembly without screws

With "Jaws" Cable Retention System that provides up to 44kg/97lb of strain
Compatible with all other XLR brands

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Backshell Finish	Description	Weight
COAC5F	Black/Nickel	Black	XLR 5 Pole Female Connector	37g/1.31oz
COAC5FB	Black/Black	Black	XLR 5 Pole Female Connector	37g/1.31oz

Amphenol



AC5M

Amphenol AC Series XLR 5 Pole Male Cable Connectors

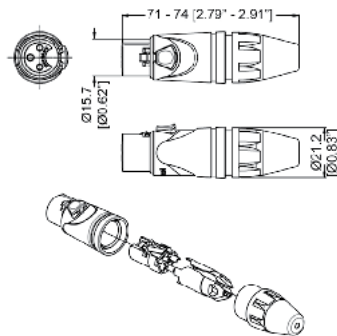
- Machined contacts
- Silver Plating
- Shell Finish: Nickel or Black
- Backshell Finish: Black
- Quick and easy assembly without screws

With "Jaws" Cable Retention System that provides up to 44kg/97lb of strain
Compatible with all other XLR brands

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Backshell Finish	Description	Weight
COAC5M	Black/Nickel	Black	XLR 5 Pole Male Connector	37g/1.31oz
COAC5MB	Black/Black	Black	XLR 5 Pole Male Connector	37g/1.31oz

Amphenol



AX3F

Amphenol AX Series XLR 3 Pole Female Cable Connectors

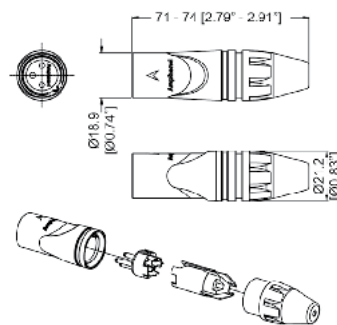
- Machined contacts
- Tin Contacts
- Shell Finish: Nickel or Black
- Backshell Finish: Black
- Quick and easy assembly without screws

One piece ground / latch spring design incorporating twin wipe contacts for a direct connection path from mating shell to ground providing enhanced connection and EMI performance
Compatible with all other XLR brands

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COAX3F	Black/Nickel	3 Pole Female Connector	31g/1.09oz
COAX3FB	Black/Black	3 Pole Female Connector	31g/1.09oz

Amphenol



AX3M

Amphenol AX Series XLR 3 Pole Male Cable Connectors

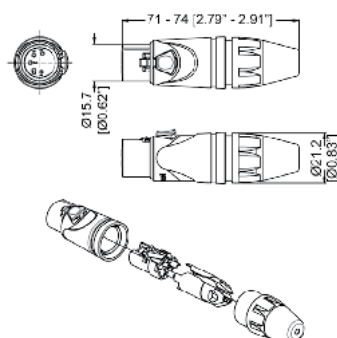
- Machined contacts
- Silver Contacts
- Shell Finish: Nickel or Black
- Backshell Finish: Black
- Quick and easy assembly without screws

One piece ground / latch spring design incorporating twin wipe contacts for a direct connection path from mating shell to ground providing enhanced connection and EMI performance
Compatible with all other XLR brands

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COAX3M	Black/Nickel	3 Pole Male Connector	36g/1.27oz
COAX3MB	Black/Black	3 Pole Male Connector	36g/1.27oz

Amphenol



AX5F NEW!

Amphenol AX Series XLR 5 Pole Female Cable Connectors

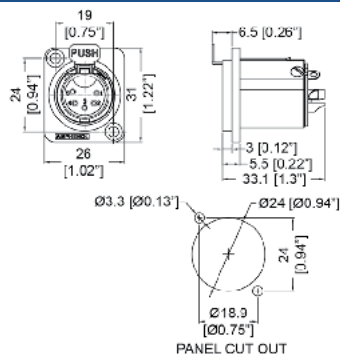
- Machined contacts
- Silver Contacts
- Shell Finish: Nickel or Black
- Backshell Finish: Black
- Quick and easy assembly without screws

One piece ground / latch spring design incorporating twin wipe contacts for a direct connection path from mating shell to ground providing enhanced connection and EMI performance
Compatible with all other XLR brands

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COAX5F	Black/Nickel	5 Pole Female Connector	33g/1.16oz
COAX5FB	Black/Black	5 Pole Female Connector	33g/1.16oz

Amphenol



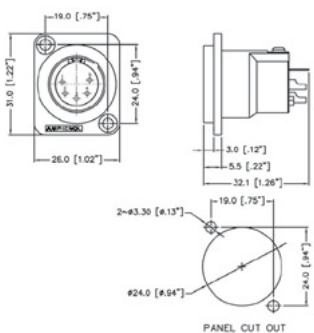
AC5FDZ

- Amphenol AC "Z" Series XLR 5 Pole Female in D Size Chassis Mount
- D size housing can be front or rear mounted using the same panel cutout.
 - Machined contacts
 - Tin Plating
 - Solder Bucket
 - Compatible with all other XLR brands

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COAC5FDZ	Nickel	XLR 5 Pole Female D Size Chassis	33g/1.16oz
COAC5FDZB	Black		

Amphenol



AC5MDZ **NEW!**

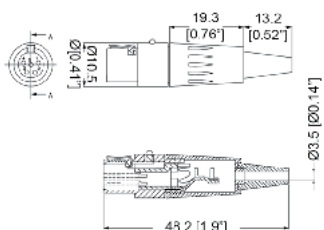
- Amphenol AC "Z" Series XLR 5 Pole Male in D Size Chassis Mount
- D size housing can be front or rear mounted using the same panel cutout.
 - Stamped contacts
 - Silver Plating
 - Solder Bucket
 - Compatible with all other XLR brands

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COAC5MDZ	Nickel	XLR 5 Pole Male Chassis	33g/1.16oz
COAC5MDZB	Black		

MINI XLR

Amphenol



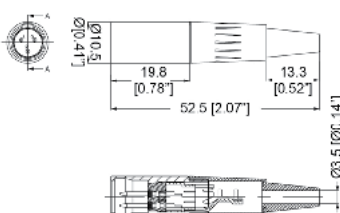
AG3F

- Amphenol G Type Mini XLR 3 Pole Female Cable Connector
- 3 Pole
 - Stamped Contacts
 - Gold over Silver Plating
 - Miniature version of the standard XLR series

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Description	Weight
COAG3F	Black/Nickel	Mini XLR 3 Pole Female Connector	13.5g/0.48oz

Amphenol



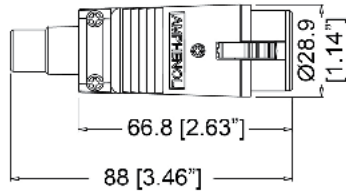
AG3M

- Amphenol G Type Mini XLR 3 Pole Male Cable Connector
- 3 Pole
 - Machined Contacts
 - Gold over Silver Plating
 - Miniature version of the standard XLR series

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Description	Weight
COAG3M	Black/Nickel	Mini XLR 3 Pole Male Connector	13.5g/0.48oz

Amphenol



EP-5-11P **NEW!**

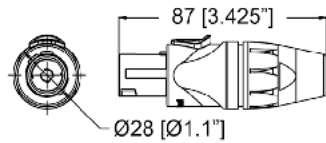
Amphenol EP Series 5 Pole Female Speaker Connectors

- Solder bucket connections
- Precision machined contacts
- Die-cast metal housings
- High current contacts

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COEP511P	Nickel	5 Pole Female Speaker Connectors	85g/3oz

Amphenol



SP-2-F

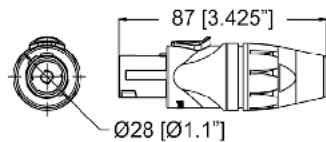
Amphenol SP Series 2 Pole Loudspeaker Cable Connectors

- 2 pole
- Connector Shell: Thermoplastic
- Backshell: Thermoplastic
- Screw Contacts
- Silver Plating
- Quick release, vibration resistant latch lock
- 30A Current rating
- UL, cUL recognized components (File no. E339831)
- Industry standard mating

Material: Thermoplastic

Part No.	Finish	Description	Weight
COSP2F	Black/Blue	2 pole Loudspeaker Cable Connectors	44g/1.55oz

Amphenol



SP-2-FN

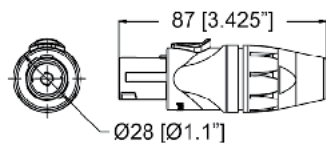
Amphenol SP Series 2 Pole Loudspeaker Cable Connectors

- 2 pole
- Connector Shell: Nickel
- Backshell: Thermoplastic
- Screw Contacts
- Silver Plating
- Quick release, vibration resistant latch lock
- 30A Current rating
- UL, cUL recognized components (File no. E339831)
- Industry standard mating

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Description	Weight
COSP2FN	Black/Blue/Nickel	2 pole Loudspeaker Cable Connectors	65g/2.29oz

Amphenol



SP-4-F

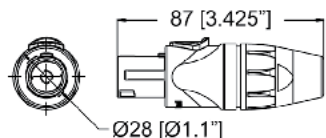
Amphenol SP Series 4 Pole Loudspeaker Cable Connectors

- 4 pole
- Connector Shell: Thermoplastic
- Backshell: Thermoplastic
- Screw Contacts
- Silver Plating
- Quick release, vibration resistant latch lock
- 30A Current rating
- UL, cUL recognized components (File no. E339831)
- Industry standard mating

Material: Thermoplastic

Part No.	Finish	Description	Weight
COSP4F	Black/Blue	4 pole Loudspeaker Cable Connectors	44g/1.55oz

Amphenol



SP-4-FB NEW!

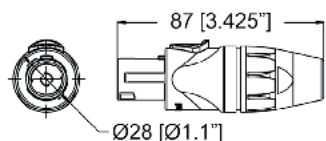
Amphenol SP Series 4 Pole Loudspeaker Cable Connectors

- 4 pole
- Connector Shell: Thermoplastic
- Backshell: Steel
- Screw Contacts
- Silver Plating
- Quick release, vibration resistant latch lock
- 30A Current rating
- UL, cUL recognized components (File no. E339831)
- Industry standard mating

Material: Steel / Thermoplastic

Part No.	Finish	Description	Weight
COSP4FB	Black/Blue	4 pole Loudspeaker Cable Connectors	65g/2.29oz

Amphenol



SP-4-FN

Amphenol SP Series 4 Pole Loudspeaker Cable Connectors

- 4 pole
- Connector Shell: Nickel
- Backshell: Thermoplastic
- Screw Contacts
- Silver Plating
- Quick release, vibration resistant latch lock
- 30A Current rating
- UL, cUL recognized components (File no. E339831)
- Industry standard mating

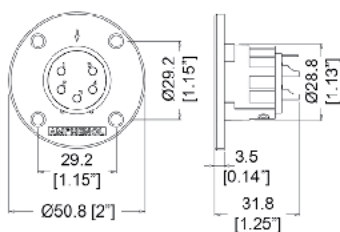
Material: Thermoplastic / Zinc Die-cast

Special Order Outside of South America

Part No.	Finish	Description	Weight
COSP4FN	Black/Blue/Nickel	4 pole Loudspeaker Cable Connectors	65g/2.29oz

LOUDSPEAKER CHASSIS

Amphenol



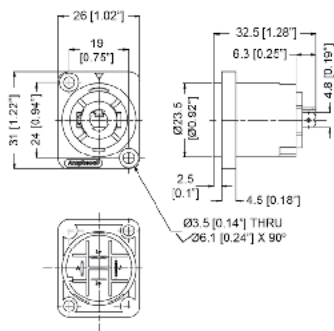
EP-5-13P NEW!

Amphenol EP Series 5 Pole EP Female Chassis Mount

- Round Flange
- Solder Bucket connections.
- Precision machined contacts.
- Die-cast Metal Housings
- High current contacts

Part No.	Finish	Description	Weight
COEP513P	Nickel	5 Pole EP Female chassis mount	54g/1.9oz

Amphenol



SP-2-MD

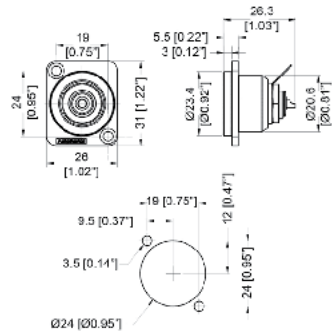
Amphenol SP Series 2 Pole Loudspeaker D Series Chassis Mount

- 2 Pole
- Thru holes
- Solder tabs 3/16"
- D Series flange
- Precision machined contacts
- Silver Plating
- High current contacts for distortion free signal
- Cost effective durable thermoplastic shell
- Available in 2 and 4 contact arrangements
- Quick release, vibration resistant latch lock
- UL, cUL recognized components (File no. E339831)

Material: Thermoplastic

Part No.	Finish	Description	Weight
COSP2MD	Black	2 Pole Loudspeaker D Series Chassis	12g/0.42oz

ACJD-BLK
Amphenol

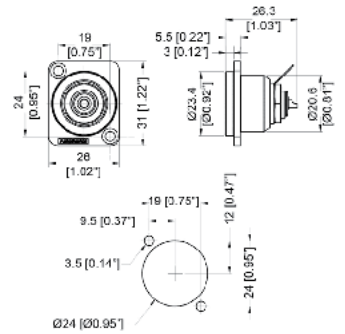


Amphenol RCA Chassis Connectors with Black Insulation
- Gold Plated Contacts

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COACJDBLK	Nickel / Black	RCA Chassis Connector	30g/1.06oz

ACJD-RED
Amphenol

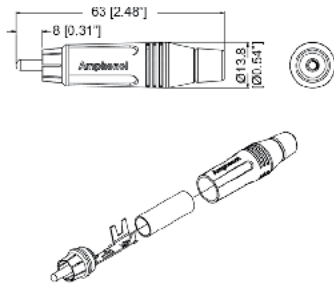


Amphenol RCA Chassis Connector with Red Insulation
- Gold Plated Contacts

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COACJDRED	Nickel / Red	RCA Chassis Connector	30g/1.06oz

Amphenol

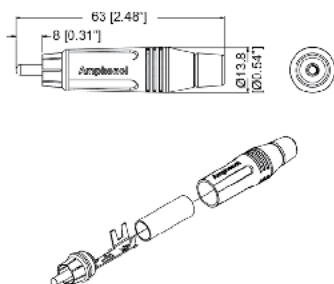


ACPR-BLK
Amphenol Black RCA Cable Connectors Musician Range
- Black Die-Cast Shell
- Gold Plated Contacts
- Flexible Black Grommet Cable Protection
- Stylish Design
- Quick and Easy Assembly

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COACPRBLK	Black	RCA Cable Connectors	18g/0.63oz

Amphenol

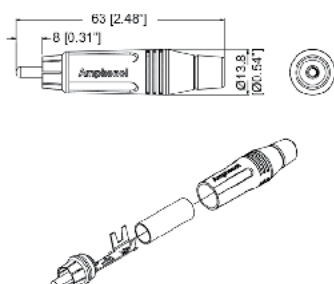


ACPR-RED
Amphenol Red RCA Cable Connectors Musician Range
- Red Die-Cast Shell
- Gold Plated Contacts
- Flexible Red Grommet Cable Protection
- Stylish Design
- Quick and Easy Assembly

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COACPRRED	Red	RCA Cable Connectors	18g/0.63oz

Amphenol

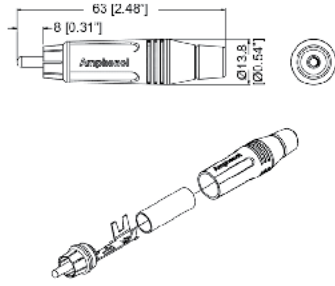


ACPR-YEL NEW!
Amphenol White RCA Cable Connectors Musician Range
- White Die-Cast Shell
- Gold Plated Contacts
- Flexible Black Grommet Cable Protection
- Stylish Design
- Quick and Easy Assembly

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COACPRYEL	White	RCA Cable Connectors	18g/0.63oz

Amphenol



ACPR-WHT **NEW!**

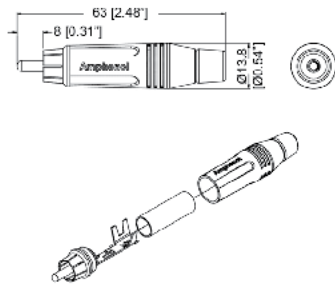
Amphenol Yellow RCA Cable Connectors Musician Range

- Yellow Die-Cast Shell
- Gold Plated Contacts
- Flexible Black Grommet Cable Protection
- Stylish Design
- Quick and Easy Assembly

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COACPRWHT	Yellow	RCA Cable Connectors	18g/0.63oz

Amphenol



ACPR-SBK **NEW!**

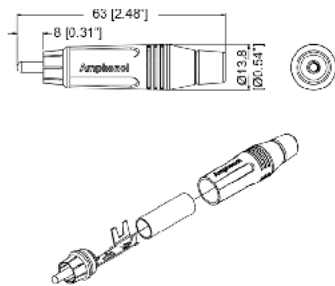
Amphenol Satin with Black Grommet RCA Cable Connectors Musician Range

- Satin Die-Cast Shell
- Black Grommet
- Gold Plated Contacts
- Flexible Black Grommet Cable Protection
- Stylish Design
- Quick and Easy Assembly

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COACPRSBK	Satin/Black	RCA Cable Connectors	18g/0.63oz

Amphenol



ACPR-SRD **NEW!**

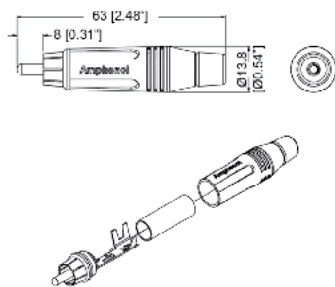
Amphenol Satin with Red Grommet RCA Cable Connectors Musician Range

- Satin Die-Cast Shell
- Red Grommet
- Gold Plated Contacts
- Flexible Black Grommet Cable Protection
- Stylish Design
- Quick and Easy Assembly

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COACPRSRD	Satin/Red	RCA Cable Connectors	18g/0.63oz

Amphenol



ACPR-SYL **NEW!**

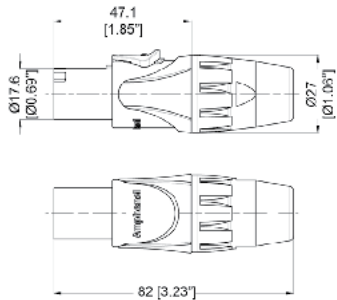
Amphenol Satin with Yellow Grommet RCA Cable Connectors Musician Range

- Satin Die-Cast Shell
- Yellow Grommet
- Gold Plated Contacts
- Flexible Black Grommet Cable Protection
- Stylish Design
- Quick and Easy Assembly

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COACPRSYL	Satin/Yellow	RCA Cable Connectors	18g/0.63oz

HP-3-F
Amphenol



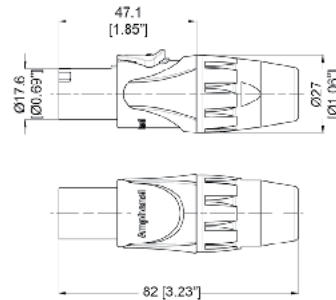
Amphenol HP Series 3 Pole Power-In Cable Connector

- 3 Pole
- Keyed For Power-In
- Screw Terminals
- Silver Plating
- 25a Current Rating
- Industry Standard Mating

Material: Thermoplastic

Part No.	Finish	Description	Weight
COHP3F	Black/Blue	3 Pole Power-In Cable Connector	32g/1.13oz

HP-3-FG
Amphenol



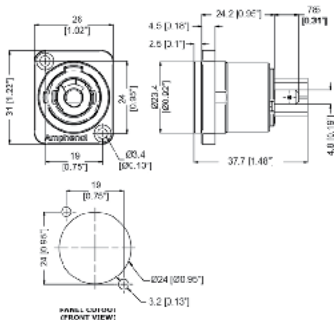
Amphenol HP Series 3 Pole Power-Out Cable Connector

- 3 Pole
- Keyed For Power-Out
- Screw Terminals
- Silver Plating
- 25a Current Rating
- Industry Standard Mating

Material: Thermoplastic

Part No.	Finish	Description	Weight
COHP3FG	Black/Grey	3 Pole Power-Out Cable Connector	32g/1.13oz

HP-3-MD
Amphenol



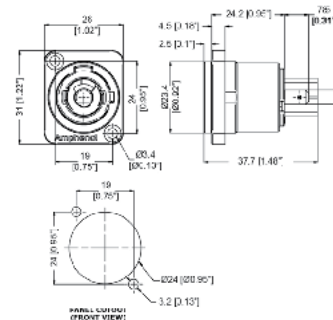
Amphenol HP Series 3 Pole Power-In Chassis Connector with Insulation Divider

- 3 Pole
- Keyed For Power-In
- Solder Tabs 3/16"
- Silver Plating
- With Insulation Divider
- 25a Current Rating
- Industry Standard Mating

Material: Thermoplastic

Part No.	Finish	Description	Weight
COHP3MD	Blue	3 Pole Power-In Chassis Connector	12g/0.42oz

HP-3-MDG
Amphenol



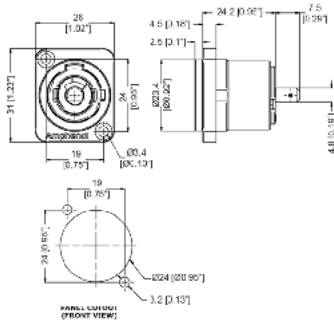
Amphenol HP Series 3 Pole Power-Out Chassis Connector with Insulation Divider

- 3 Pole
- Keyed For Power-Out
- Solder Tabs 3/16"
- Silver Plating
- With Insulation Divider
- 25a Current Rating
- Industry Standard Mating

Material: Thermoplastic

Part No.	Finish	Description	Weight
COHP3MDG	Grey	3 Pole Power-Out Chassis Connector	12g/0.42oz

Amphenol



HP-3-MDGW NEW!

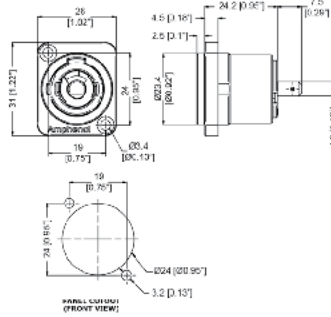
Amphenol HP Series 3 Pole Power-Out Chassis Connector without Insulation Divider

- 3 Pole
- Keyed For Power-Out
- Solder Tabs 3/16"
- Silver Plating
- Without Insulation Divider
- 25a Current Rating
- Industry Standard Mating

Material: Thermoplastic

Part No.	Finish	Description	Weight
COHP3MDGW	Grey	3 Pole Power-Out Chassis Connector	12g/0.42oz

Amphenol



HP-3-MDW **NEW!**

Amphenol HP Series 3 Pole Power-In Chassis Connector without Insulation Divider

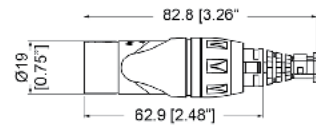
- 3 Pole
- Keyed For Power-In
- Solder Tabs 3/16"
- Silver Plating
- Without Insulation Divider
- 25a Current Rating
- Industry Standard Mating

Material: Thermoplastic

Part No.	Finish	Description	Weight
COHP3MDW	Blue	3 Pole Power-In Chassis Connector	12g/0.42oz

ETHERNET

Amphenol



RJX8MB **NEW!**

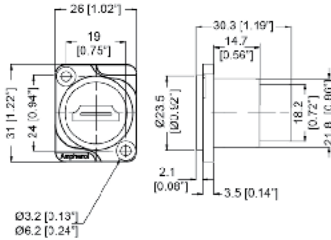
Amphenol XLR Cable Plug Housing To Suit Preassembled RJ45 cables

- Designed for pre-assembled RJ45 cables
- Quick and simple installation
- Cost effective method for harsh environments
- No cabling in field required
- No tools required for installation

Part No.	Finish	Description	Weight
CORJX8MB	Black	XLR RJ45 Cable plug housing	26g/0.92oz

DATA

Amphenol



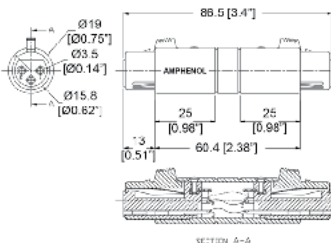
AC-HDMI-RR **NEW!**

Amphenol HDMI Feedthrough adapter in D Size Chassis Mount

Part No.	Finish	Description
COACHDMI	Nickel	HDMI Feedthrough adapter

METAL SHELL ADAPTERS

Amphenol



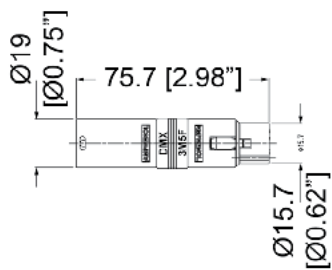
AC3F3FW

XLR 3 Pole Female to 3 Pole Female Adapter

- Pre-wired for Convenience
- Metal Shell

Part No.	Finish	Description
COAC3F3FW	Nickel	XLR 3 Pole Female to 3 Pole Female Adapter

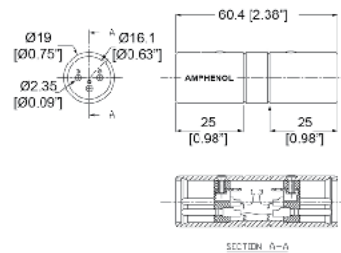
AC3F5MW
Amphenol



XLR 3 Pole Female to 5 Pole Male Adapter
- Pre-wired for Convenience
- Metal Shell

Part No.	Finish	Description
COAC3F5MW	Nickel	XLR 3 Pole Female to 5 Pole Male Adapter

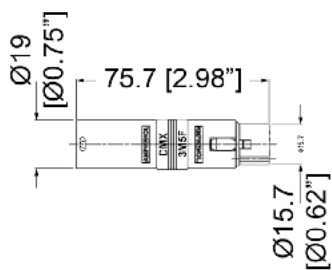
AC3M3MW
Amphenol



XLR 3 Pole Male to 3 Pole Male Adapter
- Pre-wired for Convenience
- Metal Shell

Part No.	Finish	Description
COAC3M3MW	Nickel	XLR 3 Pole Male to 3 Pole Male Adapter

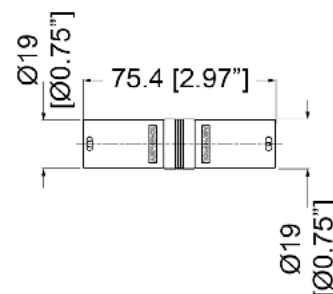
AC3M5FW
Amphenol



XLR 3 Pole Male to 5 Pole Female Adapter
- Pre-wired for Convenience
- Metal Shell

Part No.	Finish	Description
COAC3M5FW	Nickel	XLR 3 Pole Male to 5 Pole Female Adapter

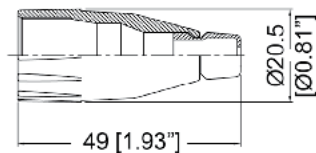
AC5M5MW NEW!
Amphenol



Amphenol XLR 5 Pole Male to 5 Pole Male Adapter
- Pre-wired for Convenience
- Metal Shell

Part No.	Finish	Description
COAC5M5MW	Nickel	XLR 5 Pole Male to 5 Pole Male Adapter

ACCESSORIES



AC-NUT

Colour coded backshells and to assist in cable identification.

Material: Thermoplastic

Part No.	Finish	Description
COACNUTBLU	Blue	Colour coded backshell
COACNUTGRY	Grey	Colour coded backshell
COACNUTGRN	Green	Colour coded backshell
COACNUTYEL	Yellow	Colour coded backshell
COACNUTRED	Red	Colour coded backshell
COACNUTWHT	White	Colour coded backshell
COACNUTVIO	Purple	Colour coded backshell
COACNUTBRN	Brown	Colour coded backshell
COACNUTORG	Orange	Colour coded backshell

ACJM-MH



Mono 1/4" Phono Jacks.
Horizontal, with Metal Nut.

Part No.	Description	Weight
ACJM-MHD	Dual, PCB mount	10g/0.35oz
ACJM-MHS	Solder Tabs, switched	10g/0.35oz
ACJM-MHSN	Solder Tabs	10g/0.35oz

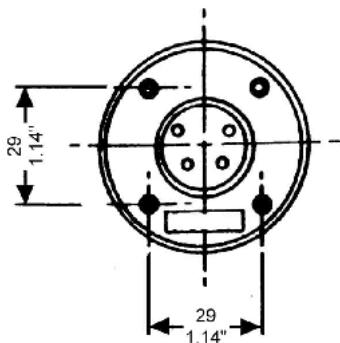
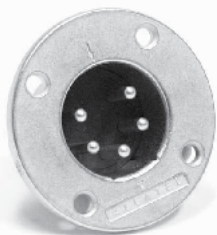
ACJS-MH



Stereo 1/4" Phono Jacks.
PCB Mount. Horizontal, with Metal Nut.

Part No.	Description
ACJS-MHS	Solder Tabs
ACJS-MHR	Stereo
ACJS-MHD	Dual Stacked

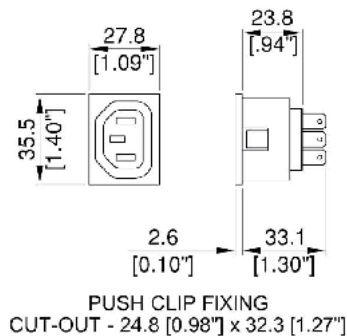
EP-5-14



Male Receptacle Nickel, 5 Contact

Part No.	Description
EP-5-14	Male

M1740



IEC Mains Outlet. 240V - 10A
Fits MSB Panel - 40719-20

Part No.	Weight
M1740	60g/2.12oz

M1745



IEC Mains Plug, 240v, 10A Male

Part No.	Weight
M1745	60g/2.12oz

M1750 - M1760



6mm / 1/4" Jack Sockets

Part No.	Description	Weight
M1750	Mono Jack Socket	1g/0.035oz
M1755	Mono Switched Jack Socket	1g/0.035oz
M1756	Stereo Jack Socket, 4 pole	8g/0.28oz
M1760	Stereo Jack Socket	1g/0.035oz

PartNo	Page	PartNo	Page	PartNo	Page	30769	100
0133BK	216	1091	50	2150	249	3100	272
0147BK	217	1202	231	2150BK	249	3100/03	276
0147BK-PBP	217	1202SS	231	2300	88	3103	272
0148BK	217	1202YZ	231	2303	91	3104	272
0153BK	216	1203	231	2305SR	211	3105	272
0153N-BK	216	1203SS	231	2309	86	3109	263
0157TEX-TE	217	1203YZ	231	2309BK	86	3140	257
0313NB	98	1204Z394	209	2322	85	3150	259
0315BK	95	1208	168	2322BK	85	3153	254
0315N	95	1208BK	168	2326	87	3158	254
0326	97	1209	169	2341AL	86	3170	285
0326NB	97	1210	169	2344AL	86	3172	284
0333N	98	1210-15	169	2346-4H	86	3174	284
0334	49	1210BK	169	2346K-4H	86	3175	214
0334-5	49	1212	170	2351	84	3175TB	214
0334-5SS	49	1220	171	2351BK	84	3232KEY	432
0334BK	49	1220BK	171	2351SS	84	3232-SLAM-LOCK	398
0334SS	49	1222	171	2351SSBK	84	3270	285
0371	49	1231	175	2353	86	3272	284
0371BK	49	1240	332	2356	84	35-046-01	304
0371SS	49	1240-M12	332	2356BK	84	35-046-03	304
0394BK	92	1246	172	2356SS	84	35-046-08	304
0394BRN	92	1247	173	2357	84	3758	34
0394RED	92	1250	177	2364M	85	3759	34
0525	59	1251	177	2367	88	3904BKSRO	317
0525SS	59	1253	177	2370	85	3904GYSRO	317
0526	59	1254	177	2371	86	3906BKSRO	317
0527	59	1255	178	2371BK	86	3906GYSRO	317
0527SS	59	1260	148	2377	85	4037BK	248
0528	60	1260N	148	2377BK	85	4080	108
0533	60	1264	148	2379	87	4081	108
0535SS	60	1264N	148	2379M	87	4245	97
0545BX	60	1331	155	2379SS	87	4305INF	210
09-012-05K	321	1333	155	2384YZ	84	4305INF TB	210
1000	136	1350Z210BK	211	2386	99	43069	210
1002	134	1352Z210	212	2393	50	43069TB	210
1003	136	1352Z210TB	212	24101	353	4454	22
1003CH	136	1352Z214	214	2447	91	4456	30
1008	136	1352Z214TB	214	2450	89	4486	30
1008CH	136	1405	166	2450BK	89	4582PNBKFF	215
1010	134	1424L	200	2450N	89	4585PNBKFF	215
10129	134	1424R	200	2457	89	4756	30
10129F	134	1425L	200	2457BK	89	4756-10	30
10129PB	134	1425R	200	2460	90	4756-G	53
1014	136	1460YZ	201	2463	89	4757	33
1018	128	1461YZ	201	2464	91	48000K	353
1020	128	1462YZ	201	2465	91	4856	48
10231	154	1463YZ	201	2467	351	4856PBK	48
10231BK	154	1482	117	2468	91	4880	48
1024	125	1535	193	2535	198	49000K	353
1026	164	1544	194	2608	206	4956	48
1031	155	1561BK	110	26101	353	4980	48
1031-14	155	1651	344	26102	353	50000K	353
1033	155	1652	344	26103	353	50025	181
1035	155	1652-PLAIN	344	26105	353	50030-22-R1	181
1040	157	1656	345	26106	353	50030-22-R5	181
1041	157	1657	345	26107	353	51000K	353
1045	157	1659	345	2612	206	5291	210
1054	165	1703	171	2618	206	5292	210
1058BK	165	1707	170	2696	51	5293	210
1058N	165	1722	172	2696BK	51	5295	210
1059	165	1722SS	172	2696SS	51	5295N	210
1060	149	1723	172	2696YZ	51	5299	210
1060BK	149	1723BK	172	2698	346	5387GREY	352
1060N	149	1742	165	3000	36	5450	19
1062	149	1811	80	3000BK	36	5450/1	19
1062BK	149	1811BK	80	3005	232	5452	19
1062N	149	1903	196	3007	232	54808	19
1064	149	1904	196	3007BK	232	5710BK	330
1064BK	149	1906	196	3007N	232	5711	351
1064N	149	1907N-52	204	3010/12	276	5711BP	351
1066	149	1908	196	3018	271	5715	330
1066BK	149	1923	191	3019	271	5750	19
1066N	149	1956SS	194	3020	271	5752	19
1070	149	1965	191	3020/22	276	5752-10	19
1070BK	149	1999	40	3021/23	276	5820	60
1070N	149	2000	40	3022	271	5820SS	60
1072	149	2000BK	40	3023	263	6001	237
1072BK	149	2007	50	3024	274	6009BK	234
1072N	149	2007BK	50	3025	274	6010	237
1074	149	2011	50	3025G	269	6024BK	234
1074BK	149	2017	46	3027/28	276	6035	343
1074N	149	2017-7568	46	3030	274	6050	343
1080N	160	2017MP	349	3030/32	277	6050-M8	343
1082N	160	2101	203	3032	274	6051BK	239
1084N	160	2102	203	3045	232	6063BK	239
1086BK	161	2108	204	3050	261	6076BK	239
1086N	161	2109N-52	204	3051	261	6080	343
1087GLBK	160	2119	206	3053	261	60801-20	480
1087N	160	2120	206	3070	263	6080-M8	343
1088	157	2125	351	3075	212	60812-20	480
10900-14	136	2129N-5	204	3075TB	212		

PartNo	Page	PartNo	Page	PartNo	Page	PartNo	Page
60817-20	480	9290M	65	B1137	179	C1086Z	143
60820-20	480	9608	66	B1141	183	C1150K	152
60822-20	480	9967	240	B1142	183	C1150Z	152
60863	60	A5250	216	B1144	183	C1155/04/LZ	158
6125	343	A5251	216	B1146Z	180	C1155/04/RZ	158
6125-M8	343	AAV0326	330	B1610	183	C1155Z	158
6151BK	239	AAV0327	331	B1630	182	C1175K	137
6225	343	ACC272	252	B1631	182	C1175Z	137
6225-M8	343	ACC276	46	B1640	182	C1178	166
6228	344	ACJM-MHD	501	B1641	182	C1179Z	146
6355SR	212	ACJM-MHS	501	B1925	174	C1180K	147
6355SRTB	212	ACJM-MHSN	501	B1928	174	C1180Z	147
6640	238	ACJS-MHD	501	B1929	176	C1181Z	147
6660	238	ACJS-MHR	501	B1930	175	C1182/04	147
6680	238	ACJS-MHS	501	B1930/01	175	C1182Z	147
6690	238	AF-F12	421	B1931	177	C1182Z	147
6700	238	ATNA2FBNC	475	B1932	177	C1185K	147
7035	343	ATNA2FD0BTX	471	B1933	173	C1185Z	147
7050	343	ATNA2FP	473	B1933/1	173	C1186	151
7080	343	ATNA2FPMF	475	B1933/R1/1Z	173	C1186/30Z	151
7125	343	ATNA2MBNC	475	B1933/R1Z	173	C1186/30Z-R5	151
7225	343	ATNA2MD2BTX	471	B1934	173	C1187Z	125
7332	41	ATNA2MP	473	B2095	169	C1210Z	137
7332SS	41	ATNA2MPMF	475	B2096	171	C1214	166
7333	41	ATNA3F5M	474	B3001	249	C1225K	162
7333-397BK-UNM	42	ATNA3FDM	472	BLANK	243	C1225Z	162
73337	43	ATNA3FF	474	C0005CCN	144	C1260Z	128
7333YZ	41	ATNA3FJ	473	C0005SQN	156	C1270K	162
7335	41	ATNA3FM	474	C0596	164	C1270Z	162
7335SS	41	ATNA3FP	473	C0630	145	C1305Z	137
7339	42	ATNA3JJ	473	C0650K	137	C1335K	163
7339BK	42	ATNA3M5F	474	C0650Z	137	C1335Z	163
7339SS	42	ATNA3MDF	472	C0651/01	137	C1339Z	132
7365	42	ATNA3MM	474	C0651K	137	C1340/30K	132
7365BK	42	ATNA3MP	473	C0651Z	137	C1340/30Z	132
7365BK-16	42	ATNA4LJX	476	C0658K	137	C1340K	132
7435	44	ATNA5FF	474	C0658Z	137	C1340Z	132
7440	43	ATNA5MM	475	C0664	164	C1341-30/-33Z	132
7440BK	43	ATNADITBNCFX	476	C0664N	164	C1343K	126
7440SS	43	ATNADITBNCM	476	C0665	164	C1343Z	126
7460	44	ATNADITBNCMX	476	C0670K	145	C1344K	126
7536	44	B0005CEN	170	C0670N	145	C1344Z	126
7538	44	B0500-21F	184	C0670Z	145	C1345-1	126
7538SS	44	B0500-21M	184	C0672K	145	C1345K	126
7566	44	B0522F	184	C0672S	145	C1345Z	126
7568	45	B0522M	184	C0672Z	145	C1346K	138
7568SS	45	B0700	172	C0672Z	145	C1346Z	138
7569	45	B0700K	172	C0675/30	73	C1347Z	125
7583	45	B0701	170	C0675C	152	C1348/01	138
7589	45	B0701/1	170	C0675K	152	C1348K	138
8102	37	B0702	172	C0675Z	152	C1348Z	138
8103	50	B0702/1	172	C0676/31/25Z	152	C1349Z	138
8103PB	50	B0704Z	171	C0679	165	C1351/00/R5K	131
8105	37	B0706	168	C0679K	165	C1351/00/R5Z	131
8332	61	B0715K	168	C0680K	151	C1351/01/R5Z	131
8332SS	61	B0715Z	168	C0680Z	151	C1351K	130
8338	61	B1115	171	C0686	164	C1351-STACK	129
8350	50	B1121	174	C0695K	145	C1351Z	130
8350SS	50	B1121/20	169	C0695N	145	C1351Z-STACK/R5	129
8408HD	215	B1121/60	176	C1079K	127	C1352/00/R5	131
8408HDWB	215	B1121/75	176	C1079Z	127	C1352C	130
8408PH	215	B1121/R5Z	174	C1080K	127	C1352K	130
8408PHTB	215	B1121K	174	C1080Z	127	C1352Z	130
8509	130	B1123	179	C1081/01	127	C1353/00/R5	131
8529	130	B1123/04	176	C1081/04	127	C1353K	130
8579	141	B1123EZ	179	C1081C	127	C1353Z	130
8579-6	141	B1123K	179	C1081K	127	C1354Z	130
8579-6CH	141	B1123S	179	C1081S	127	C1358K	139
8585	139	B1124	174	C1081Z	127	C1358Z	139
8589	141	B1125	175	C1082/01	142	C1359K	138
8591	139	B1125K	175	C1082/04	142	C1359Z	138
8596	139	B1125S	175	C1082C	142	C1363Z	131
8649	352	B1126	178	C1082K	142	C1364Z	131
8653	352	B1128	178	C1082S	142	C1365K	132
8658	352	B1128/01	178	C1082Z	142	C1365Z	132
8666BK	110	B1128/01K	178	C1083Z	128	C1372	142
8700	246	B1128EZ	178	C1084/01	144	C1373	141
9101	226	B1128K	178	C1084/04	144	C1373/01	141
9105	225	B1129	174	C1084/10/120	144	C1374	140
9106	228	B1130	175	C1084/10/120S	144	C1374/00/100	140
9112	227	B1130-25	175	C1084/10/125	144	C1374/00/75	140
9120	225	B1130-25-HINGE	181	C1084K	144	C1374/00/90	140
9145	227	B1130K	175	C1084S	144	C1374/10	140
9274F	65	B1131	179	C1084Z	144	C1374/10/100	140
9274M	65	B1131K	179	C1086/00/60	143	C1374/10/75	140
9280F	65	B1132	180	C1086/02	142	C1374/10/90	140
9280M	65	B1132/TR	180	C1086/02K	142	C1375K	133
9284F	65	B1133	179	C1086/10/125	143	C1375S	133
9284M	65	B1134	176	C1086/10/60	143	C1375Z	133
9288F	65	B1135	180	C1086/10/60S	143	C1376/01	133
9288M	65	B1135-27	180	C1086/10/65	143	C1376K	133
9290F	65	B1136	179	C1086/10/90	143	C1376Z	133
				C1086K	143		

PartNo	Page	PartNo	Page	PartNo	Page	CONAC3MPHC	464
C1377/01	135	CAMCA24	445	COACNUTRED	500	CONAC3MPXTOP	465
C1377/30Z	135	CAMCA28	445	COACNUTVIO	500	CONAC3MPXXA	464
C1377/31Z	135	CAMCA36	445	COACNUTWHT	500	CONAC3MPXXAWOT	464
C1377Z	135	CAMCA42	445	COACNUTYEL	500	CONAC3MPXXB	464
C1379K	132	CAMCA48	445	COACPMGB	483	CONAC3MXWTOP	465
C1379Z	132	CAMCA56	445	COACPMGN	483	CONAC3PXTOP	465
C1380Z	133	CAMCA6	445	COACPMKNAU	483	CONBB75DFGB	463
C1384Z	132	CAMCA8	445	COACPMRB	483	CONBB75DFI	463
C1385Z	133	CASC152	443	COACPMRN	483	CONBB75DFIB	463
C1395Z	133	CASC252	443	COACPMTNAU	483	CONBB75DSI	463
C1536	166	CASCAT5E	447	COACPRBLK	496	CONBNC75BLP7	463
C1537	166	CASZ152	443	COACPRRED	496	CONBP1	470
C1539	166	CASZ252	443	COACPRSBK	497	CONBS1	470
C1567	166	CASZ254	444	COACPRSRD	497	CONC3FDLX	461
C1568	166	CASZ258	444	COACPRSYL	497	CONC3FDLXB	461
C1600CH	150	CAUNC02	445	COACPRWHT	497	CONC3FDLXBAG	461
C1605CH	150	CAUNC04	445	COACPRVEL	496	CONC3FDLXM3	461
C1610CH	150	CAUNC06	445	COACPSKBAU	484	CONC3FDXTOP	460
C1620CH	150	CAUNC08	445	COACPSKNAU	484	CONC3FMC	459
C1625CH	150	CAUNC12	445	COACPSTNAU	484	CONC3FRX	459
C1630CH	150	CAUNC16	445	COAG3F	492	CONC3FRXBAG	459
C1816Z	152	CAUNC24	445	COAG3M	492	CONC3FXTOP	460
C1817K	162	CAUNC32	445	COAX3F	490	CONC3FXX	458
C1817Z	162	CBT002	414	COAX3FB	490	CONC3FXXB	458
C1818K	162	CBT003	414	COAX3M	490	CONC3FXXBAG	458
C1818Z	162	CBT004	414	COAX3MB	490	CONC3FXXD	458
C1819K	161	CBT005	414	COAX5F	490	CONC3FXXEMC	459
C1819N	161	CBT006	414	COAX5FB	490	CONC3FXXHE	459
C1820K	163	CBT007	414	COAX5M	491	CONC3MDLX	461
C1820Z	163	CBT008	414	COAX5MB	491	CONC3MDLXB	461
C1821K	163	CBT009	414	COBXP1	477	CONC3MDLXBAG	461
C1821Z	163	CBT010	414	COBXP2	477	CONC3MDLXM3	461
C1823K	160	CBT011	414	COBXP3	477	CONC3MDXTOP	460
C1823N	160	CBT012	414	COBXP4	477	CONC3MRX	459
C1823SP	160	CM01R	416	COBXP5	477	CONC3MRXBAG	459
C1824GOLD	161	CMP-1U	416	COBXP6	477	CONC3MXTOP	460
C1824K	161	CMP-SD	417	COBXP7	477	CONC3MXX	458
C1824N	161	CMP-SD-2U	417	COBXP8	477	CONC3MXXB	458
C1825K	163	CN01	438	COBXP9	477	CONC3MXXBAG	458
C1826K	163	COAC3F	488	COBSP2	478	CONC3MXXD	458
C1826Z	163	COAC3F3FW	499	COBSP3	478	CONC3MXXEMC	459
C1827K	159	COAC3F5MW	500	COBSP4	478	CONC4FDLX	461
C1828K	159	COAC3FB	488	COBSP7	478	CONC4FDLXB	461
C1829K	161	COAC3FBLU	487	COBXX0	477	CONC4FDLXBAG	461
C1830K	159	COAC3FBRN	487	COBXX1	477	CONC4FDLXM3	461
C1830N	159	COAC3FDZ	491	COBXX2	477	CONC4FRX	459
C1833K	162	COAC3FDZB	491	COBXX3	477	CONC4FRXB	459
C1833N	162	COAC3FGRN	487	COBXX4	477	CONC4FXX	458
C1835/40K	161	COAC3FGRY	487	COBXX5	477	CONC4FXXB	458
C1835K	161	COAC3FORG	487	COBXX6	477	CONC4FXXBAG	458
C1845K	158	COAC3FRED	487	COBXX7	477	CONC4MDLX	461
C1845Z	158	COAC3FVIO	487	COBXX8	477	CONC4MDLXB	461
C1847Z	158	COAC3FWHT	487	COBXX9	477	CONC4MDLXBAG	461
C1850/37	153	COAC3FYEL	487	CODSS0	479	CONC4MDLXM3	461
C1850Z	153	COAC3M	488	CODSS1	479	CONC4MRX	459
C1851/30	153	COAC3M3MW	500	CODSS2	479	CONC4MXX	458
C1851/31	153	COAC3M5FW	500	CODSS3	479	CONC4MXXB	458
C1851/34	153	COAC3MDZ	491	CODSS4	479	CONC4MXXBAG	458
C1855Z	154	COAC3MDZB	491	CODSS5	479	CONC5FAH	460
C1860Z	154	COAC3MM	489	CODSS6	479	CONC5FAV	460
C1935K	152	COAC3MMB	489	CODSS7	479	CONC5FDLX	461
C1935Z	152	COAC3MMBLU	488	CODSS8	479	CONC5FDLXB	461
C1980Z	154	COAC3MMBRN	488	CODSS9	479	CONC5FDLXBAG	461
C1992Z	135	COAC3MMDZ	491	COEP511P	493	CONC5FDLXM3	461
C1992Z/01	135	COAC3MMDZB	491	COEP513P	494	CONC5FDM3HIDC	472
C696Z	156	COAC3MMGRN	488	COHP3F	498	CONC5FDM3HPCBRJ	472
C697Z	156	COAC3MMGRY	488	COHP3FG	498	CONC5FDXTOP	460
C7077Z	148	COAC3MMORG	488	COHP3MD	498	CONC5FRX	459
C7079Z	148	COAC3MMRED	488	COHP3MDG	498	CONC5FXTOP	460
C7082Z	146	COAC3MMVIO	488	COHP3MDGW	498	CONC5FXX	458
C7082Z-STACK	146	COAC3MMWHT	488	COHP3MDW	499	CONC5FXXB	458
C7084Z	148	COAC3MMYEL	488	COJM2P	485	CONC5FXXBAG	458
CA3BK15HO7	446	COAC4F	489	COJS3P	485	CONC5MAH	460
CA3BK25HO7	446	COAC4M	489	COKM2P	486	CONC5MAV	460
CA3BK4HO7	446	COAC5F	489	COKM2PB	486	CONC5MDLX	461
Cables	441	COAC5FB	489	COKS3P	486	CONC5MDLXB	461
CACPB	444	COAC5FDZ	492	COKS3PB	487	CONC5MDLXBAG	461
CACPGY	444	COAC5FDZB	492	COKS3PC	487	CONC5MDLXM3	461
CADIGIC01	447	COAC5M	490	COMFD	479	CONC5MDM3HIDC	472
CADMXA10BK	446	COAC5M5MW	500	COMFG	479	CONC5MDM3HPCBRJ	472
CADMXB	446	COAC5MB	490	COMFT	479	CONC5MDXTOP	460
CADMXP	447	COAC5MDZ	492	COMRF12	469	CONC5MRX	459
CAIA10BK	441	COAC5MDZB	492	COMSCM12	469	CONC5MXTOP	460
CAIC110B	441	COACHDMIRR	499	CONAC32FC	465	CONC5MXX	458
CAMA10B	442	COACJDBLK	496	CONAC32MP	465	CONC5MXXB	458
CAMA10BK	442	COACJDRED	496	CONAC3FCA1	464	CONC5MXXBAG	458
CAMA10P	442	COACJMMV2	486	CONAC3FCB1	464	CONC6FDLX	461
CAMA10R	442	COACNUTBLU	500	CONAC3FCHC	464	CONC6FDLXB	461
CAMA30BK	442	COACNUTBRN	500	CONAC3FPXSTTOP	465	CONC6FXX	458
CAMC65BK	442	COACNUTGRN	500	CONAC3FPXTOP	465	CONC6FXXB	458
CAMCA12	445	COACNUTGRY	500	CONAC3FXWTOP	465	CONC6MDLX	461
CAMCA20	445	COACNUTORG	500	CONAC3MM	471		

PartNo	Page	PartNo	Page	PartNo	Page	PartNo	Page
CONC6MRX	459	CONPP1	470	D022Z	117	D2101/7Z	118
CONC6MXX	458	CONPS1	470	D023K	117	D2101K	118
CONC6MXXB	458	CONRP8	470	D023Z	117	D2101K-04	119
CONC7FDLX	461	CONRP81	470	D024K	117	D2101K-NLT4	119
CONC7FXX	458	CONSC8	470	D024Z	117	D2101L	122
CONC7MDLX	461	CONSC81	470	D026K	117	D2101Z	118
CONC7MXX	458	CONSCDR	482	D026Z	117	D2101Z-04	119
CONC7MXXB	458	CONSCDX	482	D028K	118	D2102Z	119
CONC7MXXBAG	458	CONSCF	481	D028Z	118	D2115K	122
CONDF	480	CONSCL	481	D0506/07K	118	D2115L	122
CONDL	481	CONSCM	482	D0506/07Z	118	D2115Z	122
CONDM	481	CONSCNLT	479	D0506K	118	D2116K	122
CONE8FAH	467	CONSR8	470	D0506Z	118	D2116L	122
CONE8FAV	467	CONTP3RC	457	D0511/07K	111	D2116Z	122
CONE8FAVYK	467	CONTP3RCB	457	D0511/07Z	111	D2117K	122
CONE8FBV	467	CONYS201	456	D0511K	111	D2117L	122
CONE8FDHC5ETOP	468	CONYS202	456	D0511Z	111	D2117Z	122
CONE8FDP	467	CONYS203	456	D0516/07K	115	D2501-PW	119
CONE8FDPB	467	CONYS207	456	D0516/07Z	115	D4115K	122
CONE8FDPTOP	468	CONYS208	456	D0516K	115	D4115Z	122
CONE8FDV	467	CONYS224	456	D0516Z	115	D4116K	122
CONE8FDVTOP	468	CONYS224BG	456	D053010CMZ	123	D4116Z	122
CONE8FDVYK	467	CONYS225	456	D0536/07K	118	D4117K	122
CONE8FF	471	CONYS225L	456	D0536/07Z	118	D4117Z	122
CONE8MX	468	CONYS226	457	D0536K	118	D4948K	113
CONE8MX1	468	CONYS226BG	457	D0536Z	118	D4948Z	113
CONE8MXB	468	CONYS226L	457	D053710CMZ	123	D9281	82
CONE8MXTOP	468	CONYS231	457	D0553K	204	D9282	82
CONF2CB2	462	CONYS231B	457	D0553Z	204	D9801	116
CONF2D0	463	CONYS231BG	457	D0553Z-SD	203	D9802	116
CONF2D2	463	CONYS352BG	462	D0554K	204	D9803	116
CONF2D4	463	CONYS3670	462	D0554Z	204	E0090	232
CONF2D5	463	CONYS3672	462	D0557K	204	E0210/2000	276
CONF2D6	463	CONYS3679	462	D0557Z	204	E0213/2000	277
CONF2D9	463	CONYS372PBG	462	D0557Z-DW	202	E03G	269
CONF2DB0	463	COOLRAC-B	421	D0558K	204	E0450	265
CONF2DB2	463	COOLRAC-S	421	D0558Z	204	E0450/2000	265
CONF2DB4	463	COPXR2	478	D0559Z	204	E0455	265
CONF2DB5	463	COPXR5	478	D0586Z	114	E0455/2000	265
CONF2DB6	463	COPXR7	478	D0586Z	114	E0490	287
CONF2DB9	463	COPXR8	478	D0593K	202	E0490/2000	287
CONF8	470	CORJX8MB	499	D0593Z	202	E0492	287
CONJ3FP6C	457	COSP2F	493	D0597K	202	E0775	257
CONL2MPXX	467	COSP2FN	493	D0597Z	202	E0775/2000	257
CONL4FX	466	COSP2MD	494	D0602K	114	E0775/2000-100	254
CONL4FXD	466	COSP4F	493	D0602Z	114	E0775/4000-100	254
CONL4MDH	467	COSP4FB	494	D0604K	115	E0800	259
CONL4MMX	471	COSP4FN	494	D0604Z	115	E0800/2000	259
CONL4MPR	467	COSP4MC	495	D0607G	114	E0800/4000-100	254
CONL4MPST	467	COSP4MD	495	D0607K	114	E0801	259
CONL4MPUC	467	COSP4MDVT8	495	D0607Z	114	E0801/2000	259
CONL4MPXX	467	COTM2P	484	D0650	121	E0810	258
CONL8FC	466	COTM2RJ	484	D0938K	111	E0810/2000	258
CONL8MM	471	COTS3P	485	D0938Z	111	E0815	257
CONL8MPR	467	COTS3RJ	485	D0939-10K	111	E0815/2000	257
CONL8MPRMBAG	467	COXXCR	477	D0939-10Z	111	E0815-12FT	257
CONLFAS	482	COXXR0	478	D0939K	111	E0825	268
CONLT4FP	466	COXXR1	478	D0939Z	111	E0825/2000	268
CONLT4FPBAG	466	COXXR2	478	D0941/07K	114	E082571	267
CONLT4FX	466	COXXR3	478	D0941/07Z	114	E082571/2000	267
CONLT4FXBAG	466	COXXR4	478	D0941/5K	115	E0826	269
CONLT4MP	466	COXXR5	478	D0941/5Z	115	E0826/2000	269
CONLT4MX	466	COXXR6	478	D0941-10K	115	E0840	281
CONLT4MXBAG	466	COXXR7	478	D0941-10Z	115	E0840/2000	281
CONLT8FX	466	COXXR8	478	D0941K	114	E0845	281
CONLT8FXBAG	466	COXXR9	478	D0941K-NLT4	115	E0845/2000	281
CONLT8MP	466	CRC02-DTC	421	D0941K-TR-1	116	E0849	265
CONLT8MPBAG	466	CRCFAN120	246	D0941K-TR-2	116	E0850	267
CONMBC	469	CRC-LINK	423	D0941K-TR-D	116	E0850/2000	267
CONMBS	469	CRC-TEMP	423	D0941Z	114	E0870	280
CONMFI	469	CROSS3-END	453	D0941Z-TR-1	116	E0870/2000	280
CONMI8	470	CROSS3-K	453	D0941Z-TR-2	116	E0871	282
CONMMI	469	CROSS3-LK	453	D0941Z-TR-D	116	E0871/2000	282
CONMPS	469	CROSS3-LO	453	D0944K	112	E0875	263
CONMRF	469	CROSS3-LY	453	D0946/5K	112	E0875/2000	263
CONMRM	469	CROSS3O	453	D0946/5Z	112	E0876	263
CONMRM12	469	CROSS3Y	453	D0946/7Z	112	E0876/2000	263
CONOSC8F	470	CROSS5K	455	D0946-10K	112	E0885	261
CONP2RXAU	457	CROSS5K-500	455	D0946-10Z	112	E0885/2000	261
CONP2RXBAGD	456	CROSS5-LK	455	D0946-40K	112	E0885/2000-100	255
CONP2RXBD	456	CROSS5-LK-500	455	D0946-40Z	112	E0885/4000-100	255
CONP2RXD	456	CROSS5-LO	455	D0946EZ	112	E1052	280
CONP2X	456	CROSS5-LO-500	455	D0946G	113	E10X-TREE-100	255
CONP2XAUS	457	CROSS5O	455	D0946K	112	E1671	288
CONP2XB	456	CROSS5O-500	455	D0946Z	112	E1672	288
CONP2XBAG	456	CROSS5-RAMP	455	D0947K	113	E1673	288
CONP2XD	456	CROSS5-RAMP-500	455	D0947Z	113	E1961	281
CONP2XL	456	D0037Z	252	D0949/12K	113	E1961/2000	281
CONP3X	456	D0047Z	252	D0949/12Z	113	E1970	282
CONP3XBAGD	456	D01K	111	D0949K	113	E1970/2000	282
CONP3XBD	456	D021K	117	D0949Z	113	E1995	285
CONP3XD	456	D021Z	117	D10-946Z	112	E1995/2000	285
				D2101/7K	118		

PartNo	Page	PartNo	Page	PartNo	Page	PartNo	Page
E2020G	269	E6430	283	F0690	231	H0347BK	105
E2200	281	E6431	283	F0698	231	H0494	93
E2200/2000	281	E6432	258	F0720	232	H1000	98
E2205	281	E6448	262	F1241	230	H1000/BP	98
E2207	288	E6449	267	F1550	230	H1001	98
E2209	288	EG-0100	258	F1554	227	H1006	100
E2210	284	EG-0100E	258	F1555	229	H1007	93
E2210/2000	284	EG-0105	259	F1556	228	H1008	92
E2212	288	EG-0105E	259	F1558	228	H1008B/W	92
E2213	285	EG-0106	258	F1615	228	H1008BK	92
E2213/2000	285	EG-0112	259	F1631	226	H1008-BROWN	92
E2215	285	EG-0112E	259	F1633	226	H1008-TAN	92
E2215/2000	285	EG-0113	259	F1642	229	H1009	95
E2220	290	EG-0121	256	F1686	228	H1009/01	95
E2220/2000	290	EG-0122	256	F1686/20	228	H1009/01EC	95
E2226	290	EG-0122E	256	F1686/25	228	H1009/01I	95
E2226/2000	290	EG-0125	257	F1687	227	H1009/01R	95
E2228	290	EG-0125E	257	F1687/M6	227	H1009EC	95
E2228/2000	290	EG-0126	257	F1690	226	H1009ECZ	95
E2230	281	EG-0126E	257	F1691	226	H1010ECK	93
E2230/2000	281	EG-0151	260	F1692	226	H1010ECN	93
E2245	280	EG-0151E	260	F1693	226	H1010ECZ	93
E2245/2000	280	EG-0152	261	F1693/PP	226	H1010I	95
E2255	263	EG-0162	262	F1694	225	H1010K	93
E2260	260	EG-0166	262	F1696	226	H1010N	93
E2260/2000	260	EG-0300	265	F1697	226	H1010R	95
E2265	262	EG-0300E	265	F1698/LD	229	H1013	93
E2265/2000	262	EG-0301	267	F1699/LD	229	H1013EC	93
E2265/2000-100	255	EG-0303	265	F1950	230	H1013ECZ	93
E2265/4000-100	255	EG-0303E	265	F3000	432	H1013I	93
E2270	261	EG-0305	266	F3852	230	H1013R	93
E2270/2000	261	EG-0310	271	FAN CORD	246	H1014ECK	94
E2275	257	EG-0310/1	271	FP02-Q-3U	421	H1014ECN	94
E2275/2000	257	EG-0310/1E	271	FT01-Q	422	H1014K	94
E2275/2000-100	254	EG-0310/2	271	FT01Q-DTC	422	H1014N	94
E2275/4000-100	254	EG-0310/2E	271	FT01Q-DTC-F	422	H1015	101
E2280	258	EG-0310E	271	FT02-Q	422	H1015/1017-DISH	101
E2280/2000	258	EG-0315	270	FT80-Q	422	H1016	101
E2280/4000-100	254	EG-0315/1	270	FT80-Q-FC	247	H1017	101
E2285	258	EG-0315/1E	270	FT-DTC	422	H1018	101
E2285/2000	258	EG-0315/2	270	FW14	186	H1020	101
E2290	265	EG-0315/2E	270	FW14B	186	H1023	102
E2290/2000	265	EG-0315E	270	FW15	186	H1024	102
E2295	266	EG-0320	270	FW15B	186	H1024/HK	102
E2295/2000	266	EG-0320/1	270	FW16	187	H1024/L5	102
E2300	267	EG-0320/2	270	FW16B	187	H102490	105
E2300/2000	267	EG-0400	279	FW17	187	H102491	105
E2305	266	EG-0400E	279	FW17B	187	H1025	105
E2305/2000	266	EG-0405	279	FW18	188	H1026K	105
E2310	269	EG-0415	279	FW18B	188	H1026Z	105
E2310/2000	269	EG-0425	279	FW19	188	H1026Z-R5	105
E2315	268	EG-0445	279	FW19B	188	H1027	104
E2315/2000	268	EG-0450	282	FW20	189	H1027/BP	104
E2317	268	EG-0452	282	FW20B	189	H1027/NL	104
E2317/2000	268	EG-0455	283	FW21	189	H1027DB	104
E2320	269	EG-0470	282	FW21B	189	H1028	100
E2320/2000	269	EG-0491	287	G06	321	H1028-CUP/FXH	100
E2325	285	EG-0500	272	G0710	323	H1030/BP	90
E2325/2000	285	EG-0500/1	272	G0711	323	H1030K	90
E2340	286	EG-0500/2	272	G0726	324	H1030Z	90
E2340/2000	286	EG-0521	273	G0727	324	H1030ZR	90
E2355	287	EG-0521/1	273	G0755	324	H1033Z	90
E2355/2000	287	EG-0521/1E	273	G0770	324	H1040	91
E2365	286	EG-0521/2	273	G0780	324	H1050K	79
E2365/2000	286	EG-0521/2E	273	G08	321	H1050Z	79
E2367	286	EG-0521E	273	G10	321	H1051G	79
E2367/2000	286	EG-0522	273	G12	321	H1052-250	87
E2375	269	EG-0522/1	273	G15	321	H1052CH	87
E2375/2000	269	EG-0522/1E	273	G1540	321	H1052K	87
E2385/2000	260	EG-0522/2	273	G1541	321	H1052S	87
E2390	262	EG-0522/2E	273	G1541-04	322	H1052Z	87
E2390/2000	262	EG-0522E	273	G1545	321	H1052Z/WCP	87
E2390/4000-100	255	EG-0523	273	G1545-04	322	H1053K	88
E2395	267	EG-0523/1	273	G1560K	119	H1053S	88
E2395/2000	267	EG-0523/2	273	G1560K-PERF	119	H1053Z	88
E2407/3000	266	EG-0524	274	G1560Z	119	H1053Z/WCP	88
E2410	280	EG-0524/1	274	G1560Z-PERF	119	H1061CH	78
E2410/2000	280	EG-0524/2	274	G1570	322	H1061Z	78
E2507	266	EG-0581	268	G1572	322	H1064BP	79
E2507/2000	266	EG-0591	268	G1573	322	H1064K	78
E2540	280	EG-0632	287	G1575	322	H1064Z	78
E2540/2000	280	EG-0690	287	G1575	323	H1065/BP	77
E2970	282	EP-5-14	501	G1580	321	H1069	103
E2970/2000	282	EX-6301B	399	G1580-04	322	H1069TEX	103
E4007	290	EX-6302B	399	G1585	321	H1070	104
E4007/2000	290	F0615	231	G1585-04	322	H1070/BP	104
E4009	290	F0616	231	G1590	321	H1071	103
E4009/2000	290	F0620	231	G1590-04	322	H1071TEX	103
E6426	262	F0621	231	G1595	321	H1076	104
E6427	268	F0622	230	G1595-04	322	H1078	83
E6428	283	F0624	229	G18	321	H1078/BP	83
E6429	283	F0660	232	GUARD	247	H1078K	83
				H0005ECN	94		

PartNo	Page	PartNo	Page	PartNo	Page	PartNo	Page
H1079	89	L0355K	61	L0935	46	L905/915Z	31
H1085	79	L0526	53	L0950	57	L905/927	29
H1104	102	L0559S	60	L0950K	57	L905/927/07	29
H1104TEX	102	L0560	55	L0950N	57	L905/928	28
H1105	102	L0560Z	55	L0950-SE	57	L905/928/07	28
H1105/06	102	L0561K	55	L0951N	57	L905/928/07PBZ	29
H1105/90	106	L0561N	55	L0953K	58	L905/928/10	28
H1105/91	106	L0564N	56	L0953N	58	L905/928/10SMOL3	28
H1105/BP	103	L0565	56	L0954K	58	L905/928-15	28
H1105G	103	L0565EK	56	L0954N	58	L905/928PBZ	29
H1105TEX	102	L0565Z	56	L0955	55	L905/928SMOL3	28
H1107	103	L0566K	56	L0956	57	L9057/915Z	31
H1190	99	L0566N	56	L0956C/NCO	58	L9057/928	29
H1195	95	L0567K	56	L0958N	58	L907/915/07	31
H1423	97	L0567N	56	L0958N-L	58	L907/915/07K	31
H1425	96	L0568	56	L0964/7Z	38	L907/915/10	31
H1427	98	L0571	59	L0965/7/L	38	L907/915-2	31
H1428	96	L0571K	59	L0965/7K	38	L907/915K	31
H1430	96	L0575	59	L0965/7Z	38	L907/915Z	31
H1431	97	L0575K	59	L0965/CP	52	L907/927	29
H1432	97	L0737/28	37	L0965/CPK	52	L907/928	28
H1435/BP	331	L0737/31	37	L0965/L	38	L907/928/07	28
H1435K	331	L0737/38	37	L0965/LK	38	L907/928/10	28
H1435Z	331	L0737/43	37	L0965K	38	L907/928/10SMOL3	28
H1460	331	L0737/46	37	L0965Z	38	L907/928K	28
H1905	77	L0737/50	37	L0966K	39	L907/928PBZ	29
H1906	79	L0737/54	37	L0966Z	39	L907/928SMOL3	28
H2000	107	L0737/57	37	L0968K	39	L9075/915PBZ	31
H2000/4	107	L0737/60	37	L0968Z	39	L9075/915Z	31
H2000/DC	107	L0737/62	37	L0971K	57	L9075/928	29
H2001	107	L0737/64	37	L0971N	57	L9075/928/10SMOL3	28
H2017	107	L0737/68	37	L1037Z	70	L9075/928PBZ	29
H2017/4	107	L0737/79	37	L1066Z	71	L9075/928SMOL3	28
H2017/DC	107	L0737/BP	37	L1068Z	71	L911/525/10	14
H2026K	106	L0737G	37	L1094K-HD	57	L911/525MOL	14
H2026K-BAR	106	L0747/28	39	L1094N-HD	57	L911/525MOL5	12
H2026Z	106	L0747/32	39	L1212Z	70	L911/527MOL	14
H2026Z-BAR	106	L0747/38	39	L1213Z	71	L911/527MOL5	12
H2433K	97	L0747/38K	39	L1290	58	L911/530MOL	15
H2433S	97	L0747/43	39	L1290N	58	L911/530MOL5	12
H2751	82	L0747/46	39	L1390	58	L911/537MOL	15
H2751/BP	82	L0747/50	39	L1390N	58	L911/537MOL5	12
H4051Z	88	L0747/54	39	L2450	70	L911/578MOL	15
H4054K	88	L0747/57	39	L2455	69	L911/578MOL5	12
H4054Z	88	L0747/62	39	L2455/MBZ	69	L911/629MOL	20
H4116	108	L0747/64	39	L2470	69	L911/678MOL	20
H4117	108	L0747/64Z-LPD	40	L2470-2/MBZ	69	L911/679MOL	20
H4512	108	L0747/68	39	L2471	70	L911-KEY	74
H4515	108	L0747/79	39	L2472	70	L915/705Z	32
H4747	106	L0747/79K	39	L2572	72	L91556K	32
H7115Z	77	L0747/79Z-LPD	40	L2572-CP	72	L91556Z	32
H7148C	77	L0747/BP	40	L2737/28	35	L915856Z	32
H7148-CUP-F	250	L0747/CP	51	L2737/38	35	L924/525/CL	18
H7148-CUP-M	250	L0747/CPK	51	L2737/43	35	L924/52578/CL	18
H7148G	77	L0785	66	L2737/46	35	L924/527/CL	18
H7148K	77	L0790	66	L2737/50	35	L925/524Z	16
H7148Z	77	L0795	66	L2737/54	35	L925/525/10	16
H7149/BP	81	L090555/CP	51	L2737/57	35	L925/525/38	16
H7149Z	81	L0906	28	L2737/68	35	L925/52578Z	16
H7150/06Z	80	L0914K	42	L2737/79	35	L925/525K	16
H7150/85Z	80	L0914Z	42	L2737/BP	36	L925/525S	16
H7150EZ	80	L0914Z-01	42	L2747/28	36	L925/525Z	16
H7150Z	80	L0914Z-USPL	43	L2747/38	36	L925/527K	16
H7151C	78	L0915-12K-CP	52	L2747/43	36	L925/527Z	16
H7151K	78	L0915-12Z-CP	52	L2747/46	36	L925/528/10	16
H7151K/110	78	L0915-15K-CP	52	L2747/50	36	L925/528K	16
H7151S	78	L0915-15Z-CP	52	L2747/54	36	L925/528Z	16
H7151Z	78	L0915K	43	L2747/64	36	L925/529K	21
H7151Z/110	78	L0915K-01	43	L2747/68	36	L925/529Z	21
H7154EZ	78	L0915K-01-C-PLATE	51	L2747/79	36	L925/530/10	16
H7154K	78	L0915S	43	L2747/BP	36	L925/530/38	16
H7154Z	78	L0915Z	43	L3000-7	251	L925/530K	16
H7159EZ	81	L0915Z-01	43	L405/927	47	L925/530Z	16
H7159EZ/SPT	81	L0915Z-01-C-PLATE	51	L405/928	47	L925/537/10	16
H7159K	81	L0918K	45	L407/927	47	L925/537Z	16
H7159Z	81	L0922-TSA	74	L407/928	47	L925/578Z	21
H7165/10K	76	L0922-TSA-COMBI	74	L407/928K	47	L925/579Z	21
H7165/10Z	76	L092426Z	45	L546/525Z	18	L9258/52578-17SPL	18
H7165K	76	L09258Z	46	L787	30	L9258/525ZSPL	17
H7165Z	76	L0925K	45	L787/22Z	30	L9258/527ZSPL	17
H8012K	94	L0925S	45	L787/27Z	30	L9268/678Z-SHORT	22
H8015	94	L0925Z	45	L787SM	48	L935/525/10PD	17
H8805/06	103	L0926-90K	52	L903/7336Z	34	L935/525PD	17
HG-4200/1	99	L0926-90Z	52	L904/914K	34	L935/527/10PD	17
HG-4210/1	99	L0926K	49	L904/914PBZ	34	L935/527PD	17
HSM6FW	235	L0926S	49	L904/914Z	34	L935/529PD	21
ID-STRIP	432	L0926Z	49	L905/55/915Z	351	L935/530PD	17
Ivory Knobs	329	L0927-KEY	74	L905/915/07	31	L935/537PD	17
L0005CLN	47	L0927Z	44	L905/915/10	31	L935/578PD	21
L0005DBN	59	L0928/F1	47	L905/915/10K	31	L935/579PD	21
L0350	61	L0928Z	44	L905/915K	31	L944/524MOL	15
L0350-LOCK	61	L0934	46	L905/915S	31		

PartNo	Page	PartNo	Page	PartNo	Page	PartNo	Page
L944/525/10MOL3	9	LESR445	449	M62907/48	315	M843006BIR	298
L944/525/10MOL4	11	LESSR2210	449	M62913	315	M843008	298
L944/525MOL	14	LESSR2220	449	M62913/48	315	M843011	298
L944/525MOL3	9	LESSR223	449	M62919/48	315	M843011BIR	298
L944/525MOL4	11	LESSR225	449	M62919/48	315	M843013	298
L944/525MOLK	14	M1320C	329	M62925	315	M843013BIR	298
L944/527/10	14	M1320K	329	M62925/48	315	M8431	303
L944/527/10MOL3	9	M1330	329	M62938	315	M843106BIR	298
L944/527/10MOL4	11	M1475	249	M62938/48	315	M843108	298
L944/527/10PBZ	14	M1480	249	M62951	315	M843111	298
L944/527/10PD	15	M1485	249	M62951/48	315	M843111BIR	298
L944/5275/10PBZ	15	M1500	120	M62975	315	M843113	298
L944/527MOL	14	M1503	120	M62975/48	315	M843113BIR	298
L944/527MOL3	9	M1504	120	M63013	314	M8435	303
L944/527MOL4	11	M1530	325	M63019	314	M843506BIR	298
L944/527PBZ	14	M1531	325	M63025	314	M843508	298
L944/527PD	15	M1533	325	M63038	314	M843511	298
L944/528MOL	14	M1538	326	M63051	314	M843511BIR	298
L944/530/10MOL3	9	M1542	326	M63138	315	M843513	298
L944/530/10MOL4	11	M1543/EC	326	M63138USA	315	M843513BIR	298
L944/530MOL	14	M154306	326	M63810	314	M8436	303
L944/530MOL3	9	M154312	326	M63820	314	M843606BIR	299
L944/530MOL4	11	M1544/EC	326	M63825	314	M843608	299
L944/537/10	14	M154412	326	M63830	314	M843611	299
L944/537/10MOL3	9	M1551	326	M63850	314	M843611BIR	299
L944/537/10MOL4	11	M1551/BP	326	M65006	315	M843613	299
L944/537/10PBZ	14	M1552	326	M66006	315	M843613BIR	299
L944/537MOL	14	M155238	327	M67400	316	M8441	305
L944/537MOL3	9	M1553/60	327	M6900	318	M844105	301
L944/537MOL4	11	M1553/65	327	M6905	312	M844106	301
L944/578/10MOL3	9	M1553/95	327	M8050	316	M844108	301
L944/578MOL	14	M1555	327	M840005	294	M844111	301
L944/578MOL3	9	M1557	327	M840009	294	M844113	301
L944/578MOL4	11	M1557/38	327	M840012	294	M8443	303
L944/629MOL	20	M1557/M20	328	M8421	303	M844306BIR	299
L944/629MOL2	20	M1557W	327	M8421/1	303	M844308	299
L944/678MOL	20	M1562	328	M842106BIR	295	M844311	299
L944/678MOL2	20	M1600	301	M842108	295	M844311BIR	299
L944/679MOL	20	M1601	301	M842111	295	M844313	299
L944/679MOL/SHFR	22	M1602	301	M842111BIR	295	M844313BIR	299
L944/679MOL2	20	M1603	301	M842113	295	M8446	303
L944/679MOL-SHORT	22	M1609	301	M842113BIR	295	M844606BIR	299
L944/679PBZ	20	M1611	301	M8422	303	M844608	299
L978/915/07Z	31	M1613	301	M842206BIR	295	M844611	299
L978/915Z	31	M1619	301	M842208	295	M844611BIR	299
L978/927	29	M1621	301	M842211	295	M844613	299
L978/927/07	29	M1623	301	M842211BIR	295	M844613BIR	299
L978/928	28	M1680	120	M842213	295	M8471	304
L978/928/07PBZ	29	M1700	325	M842213BIR	295	M847108	302
L978/928SMOL3	28	M1701	325	M8423	303	M847111	302
LDS1	71	M1702	325	M842306BIR	296	M847113	302
Leads	448	M1703	325	M842308	296	M847119	302
LEDMXA1	451	M1704	325	M842308	296	M8472	304
LEDMXA10	451	M1740	501	M842311	296	M8501	305
LEDMXA15	451	M1745	501	M842311BIR	296	M855108	311
LEDMXA3	451	M1750	501	M842313	296	M855111	311
LEDMXA5	451	M1755	501	M842313BIR	296	M855113	311
LEISTA1	448	M1756	501	M8424	303	M855308	311
LEISTA15	448	M1760	501	M842406BIR	296	M855311	311
LEISTA3	448	M1815/2	333	M842408	296	M855313	311
LEISTA6	448	M1905	480	M842411	296	M8640	304
LEISTA9	448	M1906	480	M842411BIR	296	M865004	309
LEIY1	448	M1906/B13	480	M842413	296	M865007	309
LEIY3	448	M1906/B9	480	M842413BIR	296	M865010	309
LEIY8	448	M1906/D16	480	M8426	303	M865107	309
LEIYRCA1	451	M1906/P7	480	M842606BIR	296	M865207	309
LEIYRCA3	451	M1906/P7	480	M842608	296	M865307	309
LEIYRCA8	451	M1906/T11	480	M842611	296	M865407	309
LEMXX1	450	M1908	481	M842611BIR	296	M8660	304
LEMXX15	450	M1908/B13	481	M842613	296	M866006	300
LEMXX3	450	M1908/B9	481	M842613BIR	296	M866009	300
LEMXX8	450	M1908/D16	481	M8427	303	M866012	300
LEMSTA15M	450	M1908/P7	481	M842706BIR	297	M8661	304
LEMSTA1M	450	M1908/T11	481	M842708	297	M866106	300
LEMSTA3M	450	M204306	328	M842711	297	M866109	300
LEMSTA6M	450	M204312	328	M842711BIR	297	M866112	300
LEMSTA9M	450	M3555	328	M842713	297	M8662	304
LEMSTAFP1	450	M3556	328	M842713BIR	297	M866204	300
LEMSTAFP6	450	M4000-BR	317	M8428	303	M866206	300
LEMSTAMP1	450	M4005-BR	317	M842806BIR	297	M866209	300
LEMSTAMP6	450	M4140	317	M842808	297	M866212	300
LERDRR1	451	M4141	317	M842811	297	M8663	304
LERDRR3	451	M4756	30	M842811BIR	297	M866306	300
LERDRR8	451	M5000-BR	317	M842813	297	M866309	300
LERDRX3	451	M5005-BR	317	M842813BIR	297	M866312	300
LERDRX8	451	M6001	316	M8429	303	M8664	304
LESA4P10	449	M6002	316	M842906BIR	297	M8665	304
LESA4P3	449	M6010	314	M842908	297	M8666	304
LESA4P6	449	M6012	314	M842911	297	M8667	304
LESR4410	449	M6020	314	M842911BIR	297	M8670	305
LESR4420	449	M6030	314	M842913	297	M868007	310
LESR443	449	M6050	314	M842913BIR	297	M868009	310
		M62907	315	M8430	303		

PartNo	Page	PartNo	Page	PartNo	Page	PartNo	Page
M868012	310	NE3080LAS/2000	338	P81570K	195	R1194/4UK	368
M868019	310	NE3114BAS	337	P81570Z	195	R1194/4UVG	368
M870006	294	NE3114BAS/2000	337	P8271Z	194	R1194/4UVK	368
M870009	294	NE3114LAS	338	P8525Z	205	R1194/5UK	368
M870012	294	NE3114LAS/2000	338	P8905Z	205	R1194-400/2UVK	368
M870015	294	NX0400	341	Panel Designer	401	R1194-905/1UK	371
M870018	294	NX0500	341	PCT110	416	R1194-905/1UVK	371
M870019	294	NX0600	341	PCT180	416	R1195	377
M870065	294	OBR100/LPPENN	214	PDU01-14	424	R1196/100	432
M874105	301	OBR100/LPTBPENN	214	PDU08-US	426	R1196/200	432
M874108	301	P0519S	193	PDU12-US	426	R1197/100	433
M874111	301	P0519Z	193	PDU16-10DJ-AU	424	R1197/200	433
M876005	300	P0610	193	PDU16-10DJ-EU	424	R1198	432
M876006	300	P0610/20	193	PDU16-10DJ-UK	424	R1199	433
M876009	300	P0620	193	PDU16-10DJ-US	424	R1204/2UK	408
M876012	300	P0625EZ	201	PDU16-6UK	424	R1206/1U	432
M876105	300	P0625K	201	PDU16-AV	425	R1206/2U	432
M876106	300	P0625Z	201	PDU16-EU	425	R1206/3U	432
M876109	300	P0626EZ	201	PDU16-PC	425	R1206/4U	432
M876112	300	P0626K	201	PDU16-UN	425	R1207-1U	433
M876205	300	P0630Z	194	PDU20-UK	426	R1207-2U	433
M876206	300	P0635	193	PDU24-US	426	R1209/01	433
M876209	300	P0640	192	PDU6SW	426	R1242K	416
M876212	300	P0644N	201	PDU6-UK	427	R1245/1UK	413
M876306	300	P1032/UNFK	236	PDU-AM-6	427	R1245L/1UK	413
M876309	300	P1132Z	181	PDU-AU-20B	426	R1248-2UK	411
M876312	300	P1236	206	PDU-AU-6	427	R1265/105UC	420
M876405	300	P1240	205	PDU-CN-20B	426	R1265/105UK	420
M8830	315	P1240N	205	PDU-CN-6B	425	R1265/2UC	420
M9910	331	P1245	205	PDU-EU-20B	426	R1265/2UK	420
MG-0611	290	P1245N	205	PDU-EU-6	427	R1265/3UC	420
MG-8251	291	P1246	205	PDU-EU-6B	425	R1265/3UK	420
MG-8710G	291	P1247Z	205	PDU-US-20B	426	R1265/4UC	420
MG-8715G	291	P1250-05	206	PDU-US-6B	425	R1265/4UK	420
MG-9714S	318	P1250-10	206	Penn Pre-Packs	248	R1267/1UK	403
MG-9715S	318	P1260	198	PM5CNK	236	R1267/1UVK	405
MOL3DW	10	P1260N	198	PM6CNK	236	R1267/2UK	403
MX90755	292	P1300	191	PRV-001	248	R1267/2UVK	405
MX91138	292	P1300/100P	191	PS65-DLC	242	R1267/3UK	403
MX91155	292	P1300P	191	PS84-DLC35	242	R1267/3UVK	405
NC2023BK	338	P1301P	192	PS84-DLC55	242	R1268/05UG	403
NC2023LK	337	P1309P	192	R0828	360	R1268/05UK	403
NC2030BK	338	P1310	191	R0828/M5	360	R1268/1U-CTB	418
NC2030LK	337	P1310P	191	R0828/M6	360	R1268/1UG	403
NC2045BK	338	P1321P	192	R0830	361	R1268/1UG-PBS	408
NC2045LK	337	P1325	198	R0830/2000	361	R1268/1UK	403
NC2060BK	338	P1325/25	198	R0855K	377	R1268/1UK/719	407
NC2060LK	337	P1327	193	R0856K	377	R1268/1UK-PBS	408
NC2080BK	338	P1327K	193	R0857K	377	R1268/1UVK	405
NC2080LK	337	P1350	191	R0858K	377	R1268/2U-CTB	418
NC2114BK	338	P1350P	191	R0863	360	R1268/2UG	403
NC2114LK	337	P1355K	194	R0863/2MM	360	R1268/2UG-PBS	408
NC2BC39K	340	P1361Z	192	R0863-1032	360	R1268/2UK	403
NC2BC54K	340	P1362Z	192	R0863-M6	360	R1268/2UK/718	407
NC2BE39	341	P1363Z	192	R0883	361	R1268/2UK-721	408
NC2BE39/2000	341	P1390GLV	196	R0883/2MM	361	R1268/2UK-PBS	408
NC2BE54	341	P1800	247	R0883-1032	361	R1268/2UVK	405
NC2BE54/2000	341	P1912	198	R0883-M6	361	R1268/3UG	403
NC2C3K	339	P1945	198	R0889K-25	360	R1268/3UK	403
NC2DAE	339	P1970BK	199	R0889K-25/12MM	437	R1268/3UK/F1	407
NC2DAE/2000	339	P1970BWBK	199	R0889K-25/20MM	437	R1268/3UK/F2	405
NC2HCBK	340	P1970BWCH	199	R0889K-25/30MM	437	R1268/3UK/F3	405
NC2HCLK	340	P1970CH	199	R0889Z-25	360	R1268/3UVK	405
NC2HE	340	P1972BWCH	199	R0889Z-25/12MM	437	R1268/4UG	403
NC2HE/2000	340	P1975	248	R0889Z-25/20MM	437	R1268/4UK	403
NC2LC54K	339	P1980	199	R0889Z-25/30MM	437	R1268/5UG	403
NC2LE54	339	P1980K	199	R0900	361	R1268/5UK	403
NC2LE54/2000	339	P1980N	199	R0900/4000	361	R1268/6UG	403
NC2W65-HK	219	P1980S	199	R1187-290	369	R1268/6UK	403
N-Case 1	337	P1990	200	R1187-350	369	R1268/860K	404
N-Case 2	339	P1990K	200	R1187-390	369	R1268/1UK-05TR	413
NCT06	341	P1990N	200	R1187-440	369	R1268-1UK-05TRF	413
NCT211	341	P1990SK-304	200	R1187-520	369	R1268KB	404
NE3023BAS	337	P1993Z	199	R1191/1UK	371	R1269/1UK/04	407
NE3023BAS/2000	337	P1995	200	R1191/2UK	371	R1269/1UK/06	407
NE3023LAS	338	P1995K	200	R1194/1UG	367	R1269/1UK/08	407
NE3023LAS/2000	338	P1995N	200	R1194/1UK	367	R1269/1UK/12	407
NE3030BAS	337	P1995S	200	R1194/1UK-180	367	R1269/1UK/12CTF	417
NE3030BAS/2000	337	P2472	73	R1194/1UVG	367	R1269/1UK/16	407
NE3030LAS	338	P2522Z	202	R1194/1UVK	367	R1269/2UK/16	407
NE3030LAS/2000	338	P2553Z	203	R1194/2UG	367	R1269/2UK/24	407
NE3045BAS	337	P2554Z	203	R1194/2UG-SL	375	R1269/2UK/24-1	408
NE3045BAS/2000	337	P2557Z	203	R1194/2UK	367	R1269/2UK/32	407
NE3045LAS	338	P2558Z	203	R1194/2UK-180	367	R1269/3UK/24	407
NE3045LAS/2000	338	P2578Z	203	R1194/2UK-SL	375	R1269/3UK/36	407
NE3060BAS	337	P2593Z	202	R1194/2UVG	367	R1269/3UK/48	407
NE3060BAS/2000	337	P2597Z	202	R1194/2UVK	367	R1269ID/1UK/16	407
NE3060LAS	338	P3050	201	R1194/3UG	368	R1271	408
NE3060LAS/2000	338	P81506K	192	R1194/3UK	368	R1272/2UK	419
NE3080BAS	337	P81506Z	192	R1194/3UVG	368	R1272/2UVK	419
NE3080BAS/2000	337	P81507K	192	R1194/3UVK	368	R1272/3UK	419
NE3080LAS	338	P81507Z	192	R1194/4UG	368		

PartNo	Page	PartNo	Page	PartNo	Page	PartNo	Page
R1272/3UVK	419	R1292-KEY	398	R1498/2UK-DIRECTTV	366	R2292-18-6UK	394
R1272/4UK	419	R1292-SLAM	398	R1498/2UK-DTVH24	366	R2292-18-7UK	394
R1272/4UVK	419	R1297/1-5UK	369	R1498/2UK-MACMINI13	366	R2292-18-8UK	394
R1272/6UK	419	R1297/2UG	369	R1498/2UK-PS4	366	R2292-2UK	394
R1272/6UVK	419	R1297/2UK	369	R1498/2UK-PS4-PRO	366	R2292-3UK	394
R1273/2UK	409	R1297/3UG	369	R1498/2UK-PS4-SLIM	366	R2292-4UK	394
R1273MPR/2UK	409	R1297/3UK	369	R1498/2UK-S90B1	366	R2292-5UK	394
R1274	409	R1297/4UG	369	R1498/2UK-SB2	366	R2292-6UK	394
R1275/05UK	402	R1297/4UK	369	R1498/2UK-SB3	366	R2292-7UK	394
R1275/1UAK	402	R1297-152/1UK	369	R1498/2UK-SKYQ	366	R2292-8UK	394
R1275/1UAKLAZ	403	R1297-152/2UK	369	R1498/2UK-SKYQMINI	366	R2292-RSB-KIT	398
R1275/1UAS	402	R1297-500/2UK	370	R1498/2UK-SONAMP1	366	R2293/2UK	395
R1275/1UASLAZ	403	R1297-500/3UK	370	R1498/2UK-SONAMP2	366	R2293/3UK	395
R1275/1UK	402	R1297-500/4UK	370	R1498/2UK-SONAMPZP90	366	R2293/4UK	395
R1275/1UVK	405	R1297-600/2UK	370	R1498/2UK-SONOS1	366	R2293/5UK	395
R1275/2UAK	402	R1297-600/3UK	370	R1498/2UK-SONOS2	366	R2293/6UK	395
R1275/2UAS	402	R1297-600/4UK	370	R1498/2UK-SONOS3	366	R2293/7UK	395
R1275/2UK	402	R1297-BSK	373	R1498/2UK-SONPT	366	R2293/8UK	395
R1275/2UVK	405	R1297-CBK	373	R1498/2UK-SPORT1	366	R2293-10-2UK	395
R1275/3UAK	402	R1297-DC-2UK	374	R1498/2UK-SPORT2	366	R2293-10-3UK	395
R1275/3UK	402	R1297-DV190-K	373	R1498/2UK-SPORT3	366	R2293-10-4UK	395
R1275/3UVK	405	R1297-DVS-2U	373	R1498/2UK-XBOX1S	366	R2293-10-5UK	395
R1275/4UAK	402	R1297-DVS-3U	374	R1498/2UK-XBOX1X	366	R2293-10-6UK	395
R1275/4UAS	402	R1297-DVS-SHELF-2UK	373	R1498/2UK-XBOXSS	366	R2293-18-2UK	395
R1275/4UK	402	R1297-DVS-SHELF-3UK	374	R1498/2UK-YVT100	366	R2293-18-3UK	395
R1275/5UK	402	R1297-RMBK	372	R1498/3UK-PS5	366	R2293-18-4UK	395
R1275/6UK	402	R1297-SL18-2UK	376	R1498/3UK-PS5DE	366	R2293-18-5UK	395
R1276	409	R1297-SL18-3UK	376	R1498/3UK-S12090	366	R2293-18-6UK	395
R1277/1UK	409	R1297-SL18-4UK	376	R1498/3UK-S120B1	366	R2293-18-7UK	395
R1278/1UK	409	R1297-SL-2UK	376	R1498/3UK-SONOSZP120	366	R2293-18-8UK	395
R1279/1UK	406	R1297-SL-3UK	376	R1498/3UK-SONOSZP120S	366	R2294-10-2UK	397
R1279/2UK	406	R1297-SL-4UK	376	R1498/3UK-XBOX1	366	R2294-10-3UK	397
R1279/3UK	406	R1297-TCBK	373	R1498/4UK-XBOXSX	366	R2294-10-4UK	397
R1279/4UK	406	R1298/10UK	420	R1498/4UK-XBOXSX	366	R2294-10-5UK	397
R1280/1UK/16	410	R1298/14UK	420	R1498-SL-2UK	376	R2294-10-6UK	397
R1280/1UK/20	410	R1298/6UK	420	R1498-SL-3UK	376	R2294-18-2UK	397
R1280/1UK/24	410	R1299/3UK	411	R1503/CD	431	R2294-18-3UK	397
R1280/2UK/40	410	R1299/3UK-KIT	410	R1600	240	R2294-18-4UK	397
R1280/2UK/48	410	R1299-RAIL	410	R1602	241	R2294-18-5UK	397
R1282	410	R1303	252	R1603	241	R2294-18-6UK	397
R1283	410	R1304	252	R1604	241	R2294-18-7UK	397
R1285/1UG	404	R1305	252	R1605	241	R2294-18-8UK	397
R1285/1UK	404	R1306	252	R1606F	241	R2294-2UK	397
R1285/2UG	404	R1307	418	R1606M	241	R2294-3UK	397
R1285/2UK	404	R1308	418	R1737M	332	R2294-4UK	397
R1285/3UG	404	R1309	418	R1738M	332	R2294-5UK	397
R1285/3UK	404	R1311	418	R1738MK	332	R2294-6UK	397
R1285/4UG	404	R1311-1A	418	R2100/1UK	428	R2294-7UK	397
R1285/4UK	404	R1311-2A	418	R2100/1US	428	R2294-8UK	397
R1285-CMP-1U	417	R1311-3A	418	R2100/2UK	428	R2295-10-2UK	396
R1286/05UVG	406	R1312/1UK	411	R2100/2US	428	R2295-10-3UK	396
R1286/05UVK	406	R1313/1UK	411	R2100/3UK	428	R2295-10-4UK	396
R1286/1UVG	406	R1316	419	R2100/3US	428	R2295-10-5UK	396
R1286/1UVK	406	R1317	416	R2100/4UK	428	R2295-10-6UK	396
R1286/2UVG	406	R1320/1UK	419	R2100/4US	428	R2295-18-2UK	396
R1286/2UVK	406	R1325	252	R2110/1UK	428	R2295-18-3UK	396
R1286/3UVG	406	R1325-SL	252	R2110/1US	428	R2295-18-4UK	396
R1286/3UVK	406	R1329-SL	252	R2110/2UK	428	R2295-18-5UK	396
R1286/4UVG	406	R1372/2UVK	420	R2110/2US	428	R2295-18-6UK	396
R1286/4UVK	406	R1372/3UVK	420	R2110/3UK	428	R2295-18-7UK	396
R1287/1BK	414	R1372/4UVK	420	R2110/3US	428	R2295-18-8UK	396
R1287/1UK	414	R1372/5UVK	420	R2110/4UK	428	R2295-2UK	396
R1287/2BK	414	R1372/6UVK	420	R2110/4US	428	R2295-3UK	396
R1287/2UK	414	R1380/2UK	431	R2120/1UK	428	R2295-4UK	396
R1287/3BK	414	R1380/3UK	431	R2120/1US	428	R2295-5UK	396
R1287/3UK	414	R1380/4UK	431	R2245/1UK	413	R2295-6UK	396
R1287/4BK	414	R1385/1UG	404	R2245L/1UK	413	R2295-7UK	396
R1287/4UK	414	R1385/1UK	404	R2248-2UK	411	R2295-8UK	396
R1288/2UK	371	R1385/2UG	404	R2269/1UK-08	412	R2299/3UK-KIT	411
R1288/3UK	371	R1385/2UK	404	R2269/1UK-12	412	R2299-RAIL	411
R1288/4UK	371	R1385/3UG	404	R2269/1UK-16	412	R2320	433
R1288/5UK	371	R1385/3UK	404	R2269-2UK-16	412	R2340-08	428
R1288/6UK	371	R1385/4UG	404	R2269-2UK-24	412	R2340-12	428
R1288/CBG	372	R1385/4UK	404	R2269-2UK-32	412	R2345-06	429
R1288/CBK	372	R1397/2UK	370	R2280-1U-16	412	R2345-12	429
R1288-DCBK	372	R1397/3UK	370	R2280-1U-20	412	R2345-16	429
R1289/1UVK	406	R1397/4UK	370	R2280-1U-24	412	R2345-20	429
R1289/2UVK	406	R1434/01	331	R2280-2UK-32	412	R2345-24	429
R1289/3UVK	406	R1436/BP	332	R2280-2UK-40	412	R2345-28	429
R1289/4UVK	406	R1436K	332	R2287/1UK	414	R2345-32	429
R1290/1U	375	R1437/01	332	R2287/2UK	414	R2345-36	429
R1290/1UG	375	R1497/2UK-2TB	366	R2287/3UK	414	R2345-40	429
R1290-600/1UG	375	R1497/2UK-SKY-DRX895	366	R2287/4UK	414	R2345-48	429
R1290-600/1UK	375	R1497/2UK-SKYHD	366	R2292-10-2UK	394	R2350-08	429
R1291CL-KL-K	72	R1497-SL-2UK	376	R2292-10-3UK	394	R2350-12	429
R1291-D-LOCK	72	R1497-SL-3UK	376	R2292-10-4UK	394	R2350-16	429
R1291G	375	R1498/1UK-AMAZON	366	R2292-10-5UK	394	R2350-20	429
R1291K	375	R1498/1UK-ATV1	366	R2292-10-6UK	394	R2350-24	429
R1291K/2L	375	R1498/1UK-ATV2	366	R2292-10-8UK	394	R2350-28	429
R1291LOK	73	R1498/2UK-ATV1	366	R2292-18-2UK	394	R2350-32	429
R1292-GKBT	376	R1498/2UK-ATV2	366	R2292-18-3UK	394	R2350-36	429
R1292-KBT	376	R1498/2UK-ATV3	366	R2292-18-4UK	394	R2350-40	429
				R2292-18-5UK	394		

PartNo	Page	PartNo	Page	PartNo	Page	
R2350-48	429	R8860/90	358	T1525/09	415	W9004-V6
R2350-CG-01	430	R8870/100	358	T1525/11	415	W9008-AUTO
R2350-CG-02	430	R8870/200	358	T1525/14	415	W9008-V6
R2350-CG-03	430	R8890	358	T1525/18	415	W9275
R2350-CG-04	430	R8892	358	T1550/09	415	W9275/B
R2350-CG-05	430	RADM-23	427	T1550/14	415	W9970-KIT
R2350-CG-06	430	RADM-23C	427	T1550/18	415	W9980
R2410Z	243	RAFT-1	241	T1550/24	415	X15110S
R2412Z	243	RMS1	62	T1550/32	415	X200010
R2414Z	243	RSU01	370	T1560-700	415	X300010S
R2416Z	243	RSU01-600	371	TS1000	242	XFiller
R2418Z	243	RSU02	370	TS700	242	xi711
R2420Z	243	RSU02-600	371	U5200	436	xi712-06
R2422Z	243	RSU03	370	U5200Z	436	XK01
R2424Z	243	RSU03-600	371	U5205	436	Z408015
R2426Z	243	S03ZNL	236	U5215	235	Z408116
R2428Z	243	S0730	238	W0090	222	Z408601
R2680-2U	431	S0730K	238	W0090/HD	222	
R2680-3U	431	S0735	238	W0090/NB	222	
R2680-4U	431	S0735K	238	W0092/NB	222	
R2680-5U	431	S0740	238	W0093	222	
R2681-2U	431	S0740K	238	W0093/NB	222	
R2821-SET	433	S0745	238	W0094	222	
R2860-SET	433	S0745K	238	W0094/NB	222	
R2SP82	430	S0750	238	W0098CZ	223	
R2SP842	430	S0755	238	W0098-FM	223	
R3300Z	243	S1013	233	W0098-FM-UNC	223	
R3350Z	243	S1025	236	W0950Z	209	
R3450Z	243	S1032/HP	435	W0960	209	
R3500Z	243	S1032/HP/WA	435	W0961	121	
R40-R84-DOOR-LOCK	434	S1032/HP/WA/100	435	W0962K	121	
R50335	197	S1040	237	W0962Z	121	
R50338	197	S1040/M4	237	W0964EZ	121	
R50338K	197	S1040/M5	237	W0964K	121	
R64/R66-SCREW-PACK	437	S1040/UNC	237	W0964Z	121	
R8295	434	S1045	233	W0968Z	120	
R8735-2U	355	S1045K	233	W0975/80	211	
R8735-4U	355	S1090	233	W0975-V6	213	
R8735-6U	355	S1090K	233	W0980	211	
R8735-8U	355	S1091	239	W0980/B	211	
R8745-2U	355	S1091K	239	W0981	211	
R8745-4U	355	S1110	234	W0985/80	211	
R8745-6U	355	S1110K	234	W0985-AUTO	213	
R8745-8U	355	S1120	233	W0985-V6	213	
R8751-2U	355	S1120K	233	W098-PACK	214	
R8751-4U	355	S1140	236	W0990/80	211	
R8751-6U	355	S1148	235	W0990-AUTO	213	
R8751-8U	355	S1160	233	W0990-V6	213	
R8755-15U	355	S1160K	233	W0995	209	
R8755-2U	355	S1160K/M5	233	W0998	209	
R8755-4U	355	S1160K/UNC	233	W0999	214	
R8755-6U	355	S1165	233	W0999/B	214	
R8755-8U	355	S1165/UNC	234	W2001	216	
R8800/20	358	S1165K	233	W2060K	217	
R8800/80	358	S1165K/UNC	234	W2060Z	217	
R8800-70	358	S1170	236	W2065K	217	
R8820/14	359	S1170/M5	236	W2065Z	217	
R8820/16	359	S1172	236	W2080	218	
R8820/18	359	S1200	237	W2080/HD	218	
R8820/20	359	S1400	237	W2080K	218	
R8820/22	359	S1400K	237	W2080K/HD	218	
R8820/24	359	S1405	237	W2100	218	
R8820/26	359	S1405K	237	W2100K	218	
R8820/28	359	S1440	234	W8075/HD	218	
R8820/30	359	S1441	234	W8075/HDK	218	
R8820/32	359	S1738M	234	W8075-HBP	218	
R8820/xx	358	S1940	235	W8075K-HBP	218	
R8830-14	359	S1941	235	W8075KPJPBK	218	
R8830-16	359	S4K	239	W8075PJPBK	218	
R8830-18	359	S51618	234	W8255K	219	
R8830-20	359	S8K	239	W8255Z	219	
R8830-22	359	SM5/HP	435	W8260	220	
R8830-24	359	SM6/HP	435	W8375/HD	219	
R8830-26	359	SM6/HP/WA	435	W8375-HBP	219	
R8830-28	359	SM6/HP/WA/100	435	W8375K-HBP	219	
R8830-29	359	SP-1000	238	W8375KPJPBK	219	
R8830-30	359	SRK-390	378	W8375PJPBK	219	
R8830-32	359	SRK-500	378	W8675/HD	219	
R8840/10	377	SRK-560	378	W8675/HDK	219	
R8840/14	377	SRK-600	378	W8675-HBP	219	
R8840/16	377	SRK-800	378	W8675K-HBP	219	
R8840/18	377	SX1100	438	W8675KPJPBK	219	
R8840/22	377	T1513/200	415	W8675PJPBK	219	
R8840/24	377	T1513/200B	415	W8675-W/PJP/BK	219	
R8840/26	377	T1513/200G	415	W8980	224	
R8840/30	377	T1513/200R	415	W8981	224	
R8840/32	377	T1513/200Y	415	W8992	215	
R8850	358	T1513/300	415	W8992/B	215	
R8851	358	T1513/300B	415	W8996	121	
R8856	358	T1513/300G	415	W8998	121	
R8860/200	358	T1513/300R	415	W9000-AUTO	213	
R8860/50	358	T1513/300Y	415	W9000-V6	213	



Penn Elcom is a global manufacturer of flight case and cabinet hardware as well as 19-inch racking systems. We operate factories in Hastings, Washington (UK), Guangdong (China) and Windsor (Canada). In addition, our wholly owned distribution network has 18 depots over 6 continents.

ARGENTINA

argentina@penn-elcom.com
54 11 4201 5790

AUSTRALIA

australia@penn-elcom.com
+6139 335 6455

AUSTRIA

post.eu@penn-elcom.at
00800-55566600

BELGIUM

post.eu@penn-elcom.com
00800-55566600

BRAZIL

spectrusbh@penn-elcom.com.br
55 (31) 3212 1999
55 (0) 11 5678 2000

CANADA

canada@penn-elcom.com
519 737 9494

CHILE

chile@penn-elcom.com
(56-2) 7320212

CHINA**DONGGUAN**

sales@penn-elcom.cn
+86 (0) 769-86803388

TIANJIN

sales@penn-elcom.cn
+86-22-22145132

COLOMBIA

colombia@penn-elcom.com
+57 (1) 743 8617
+57 (1) 743 8620

FINLAND

post.eu@penn-elcom.com
00800-55566600

FRANCE

post@penn-elcom.fr
00800-55566600

GERMANY

post.eu@penn-elcom.com
+49 2828 3130100

HONG KONG

info@penn-elcom.hk
(0852) 27908009

INDIA

india@penn-elcom.com
+91-9869119110
+91-9920119110

IRELAND

ireland@penn-elcom.com
0035315558698

ITALY

post.eu@penn-elcom.com
00800-55566600

JAPAN

info@penn-fab.jp
428 32 5690

MALAYSIA

sales@penn-elcom.my
+60 3 8052 7967

MEXICO

direccion.sanchez@sesamee.com.mx
01 728 282 18 78
01 728 282 28 87
01 728 282 18 87

DIAMANT GROUP WORLD AUDIO S.A. DE C.V.

contacto@diamant.com.mx
01 800 633 83 31

DIAMANT GROUP WORLD AUDIO S.A. DE C.V.

ventas.gdl@diamant.com.mx
(01 33) 36 13 87 96

NETHERLANDS

post.eu@penn-elcom.com
00800-55566600

NEW ZEALAND

john@livesound.co.nz
00 649 378-0542

NORWAY

pasystem@online.no
00472 2679313

PERU

peru@penn-elcom.com
51-1-287-6850

POLAND

info@penn-elcom.pl
0048 698 1682 34

PORTUGAL

post@penn-elcom.pt
00800-55566600

SPAIN

post@penn-elcom.es
00800-55566600

SWEDEN**HOLMBERG CASES SWEDEN AB**

info@hbc.se
0046 92214640

JOA BESLAG AB

info@joabeslag.se
0046 302 45300

SWITZERLAND

post@penn-elcom.ch
00800-55566600

UKRAINE

pennelcom.kiev@gmail.com
0038 0444 517 530

UNITED KINGDOM**TYNE & WEAR**

info@penn-elcom.com
+44 (0) 191 416 1717

EAST SUSSEX

info@penn-elcom.com
+44 (0) 1424 722944

USA**CALIFORNIA**

california@penn-elcom.com
714 230 6200

NEW JERSEY

new_jersey@penn-elcom.com
973 839 7777

TEXAS, HOUSTON

texas@penn-elcom.com
281 855 9772

TEXAS, AUSTIN

onlineusa@penn-elcom.com
+1 844 407 5188

Buying through Penn Elcom Online will ensure high quality customer service synonymous with the Penn Elcom brand. Should you require any technical support or additional customer service, our extensive network of depots will be available to provide assistance.

Penn Elcom maintains extensive stockholdings all over the world. Our large distribution network allows us to offer fast delivery, competitive prices, and a wide range of high-quality products. As the manufacturer for a large proportion of these products, we have extensive knowledge of each component that we can pass on to our customers.

We manufacture flight case and speaker cabinet hardware as well as rack enclosures and accessories. We have manufacturing facilities in England, China, Mexico and Canada and are looking for distributors all over the world to help us expand our market.

Fabricamos accesorios para Flight-cases y altavoces tanto como gamas extendidas den 19 pulgadas como racks; servidores y caratulas. Tenemos fabricas en Inglaterra, en China, en Mexico y Canadá. Buscamos a distribuidores en todo el mundo para ayudarnos a extender nuestros mercados.

Nous fabriquons des accessoires pour fl ight-cases et haut-parleurs ainsi que des armoires rack 19 pouces et accessoires. Nous avons des usines en Angleterre, en Chine, au Mexique et au Canada et recherchons des distributeurs partout dans le monde pour nous aider à élargir nos marchés.

我们是一家专业生产航空箱配件, 音响配件及机柜配件的全球性企业。我们的工厂遍及英国, 中国, 墨西哥, 加拿大等地。同时我们也在诚挚地寻求世界各地有意向的经销商和我们一起拓展市场。

Wir sind Hersteller von Flightcase- und Lautsprecherboxen-Hardware sowie von Rackgehäusen und Zubehör. Wir haben Herstellungsbetriebe in England, China, Mexiko und Kanada und suchen weltweit weitere Distributoren, die uns helfen, den Markt weiter auszubauen.

نصنع صناديق للسفر وصناديق مكبرات الصوت وحملات رفوف 19" والأكسسوارات الخاصة بها. لدينا منشآت تصنيع في انكلترا، الصين، المكسيك و كندا ونبحث عن موزعين لجميع أنحاء العالم لمساعدتنا على توسيع أسواقنا

Мы производим оборудование для дорожных кейсов, корпусов колонок, а также рэки, кейсы и другие аксессуары. Наши производства расположены в Англии, Китае, Мексике и Канаде, и мы находимся в поиске дистрибьютеров по всему миру для расширения рынка сбыта.



COMPONENTS & ACCESSORIES

Shelves • Drawers • Shelf Faceplates • Doors • Panels • Rails
 Rack Lights • Thermal Management • Rack & Stage Boxes • Rack Handles
 AV Accessories • Power Distribution Units • Accessories • Fasteners

CATALOGUE: Penn-Elcom.com | SHOP: PennElcomOnline.com



Our highly experienced gluing department will bond speaker foam or apply other fabrics to the grilles for you to round off a truly high-end product.

CUSTOM GRILLES

Our in-house design team will be happy to help you develop custom grilles to suit your needs. Please contact your nearest location for more information.

View our full range of Grilles, Clamps & Ports online at Penn-Elcom.com or scan here:



View our full range of 19" Rack Enclosures & Accessories online today

CATALOGUE: Penn-Elcom.com | SHOP: PennElcomOnline.com



CABLES, CONNECTORS AND LEADS

PROFESSIONAL AUDIO SOLUTIONS



CABLE

CONNECTORS

STAGE BOXES

AUDIO LEADS

Select from a wide range of high quality cables, connectors, leads, accessories and more

STUDIO Stealth SERIE PUBLIC PRO Amphenol

CATALOGUE: Penn-Elcom.com | SHOP: PennElcomOnline.com

T-CAM TECHNOLOGY

REVOLUTIONARY LATCH MECHANISM

T-Cam is truly impressive for how much we've packed into such a small space - the low profile mechanism sits almost completely within the 10mm (3/8") slimline dish so there's practically no exposed area. This recessed design delivers unrivalled durability and protection from everything from impacts and friction against walls or other cases to destructive exposure from harsh conditions.

T-Cam offers an extraordinarily robust manufacture, made only from high quality steel with our signature PennBrite™ finish to create a hard-wearing and attractive model. The integral components are UK-designed with years of experience behind each piece we make so the action is guaranteed to work perfectly from the first time it's fitted.

CLOSED OPEN

NEW PATENTED DESIGN
Stronger and more reliable



T-CAM TECHNOLOGY ACROSS OUR PRODUCTS...



For more information visit Penn-Elcom.com | To shop online visit PennElcomOnline.com

LED SPECIALISTS



- On-hand technical support team for product specs and project success
- Expert installation guidance made available for on-site help
- Newly built and dedicated ESD-safe wiring department outfitted with the latest equipment
- Specialised team supply customised flex lengths - tested, labelled and install-ready
- Assurance your LED is assembled in a clinical and dust-free environment for a lifetime of excellent performance
- Central UK factory with large component stockholding warehouse
- OSRAM value-added partner providing pre-wiring, kitting, testing and assembly for OSRAM Linear products



For more information visit Penn-Elcom.com | To shop online visit PennElcomOnline.com

FAST & SIMPLE CASE SYSTEMS

N-CASE 1 & N-CASE 2



Quick and easy construction of small and medium sized cases
 VIEW OUR FULL RANGE OF SMALL CASE SYSTEMS ONLINE TODAY

CATALOGUE: Penn-Elcom.com



penn ELCOM®

CROSS 3

LONGER AND STRONGER

Cross 3 is here to revolutionise cable crossovers and redefine the industry standard. Forged from high quality thermoplastic polyurethane (TPU), Cross 3 is a three channel crossover that gives you unrivalled strength, abrasion resistance and flexibility, with fire retardant technology. Cross 3's superior performance makes it the clear choice for any working environment, whether indoor or outdoor.



CROSS 3 STANDS FIRM AGAINST:



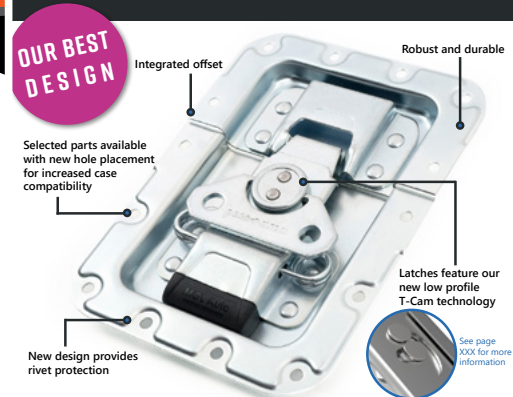
KEY FEATURES:

- Fire retardant (DIN EN 13501-1).
- Standard dimension of 110cm - 10% longer than standard cable crossovers!
- Coloured lids can be changed.
- Fixed lid in drive over position.
- Quick and easy assembly.

Web Store: www.pennelcomonline.com
 Web Catalogue: www.penn-elcom.com



THE ULTIMATE COLLECTION OF FLIGHT CASE COMPONENTS...



OUR BEST DESIGN

Selected parts available with new hole placement for increased case compatibility

New design provides rivet protection

Robust and durable

Latches feature our new low profile T-Cam technology

See page XXX for more information

THE PENN ULTIMATE RANGE

NOW IN PRODUCTION

Our best latches, handles and lid stays have been selected to join our new Penn Ultimate Range - the premium collection of flight case components. Even better, many products in this range feature alternative fixing hole placements to provide more case compatibility than ever.



For more information visit Penn-Elcom.com | To shop online visit PennElcomOnline.com