# **VULCASCOT RUBBER CABLE PROTECTOR SYSTEMS**

# Technical Data Sheet

Application: To cover and protect all types of cables found in offices, shops, laboratories, factories exhibition halls, warehouses and anywhere where loose trailing cables are found.

Rubber: Natural rubber/SBR blend

Hardness: 75 +/- 5% hard

Halogens No halogens

Fire Retardancy: Fire retardant to BS 476 Part 7 Class 3 and European equivalent

DIN Part 1 and Class B1

Conductivity: The material is non-conductive, tested to BS903 Part C5.

At 500 volts the reading was in excess of 2000 Mega ohms

At 1000 volts the reading was 205 Mega ohms

Adhesion: The product can be fixed to the floor using a neoprene contact

adhesive or an epoxy resin.

All profiles are UV stabilised for extended outdoor life.

Featuring: Snap Fit cable insertion

# VULCASCOT CABLESAFE CRYSCLEAR CABLE PROTECTORS

# **Technical Specification**

- Eye appealing translucent look for designer applications
- Clear material for easy identification of cables
- Ideal for covering and protecting LED strips
- Suitable for covering and protecting telephone, communications, domestic and multiple cables
- Split the base with round ended scissors for simple application.

# **Typical Performance Values**

PROPERTY	UNIT	TEST METHOD	VALUE
Density*	G/cm <sup>3</sup>	DIN EN ISO 1183	1.21
Tensile Strength	N/mm <sup>2</sup>	DIN EN ISO 527-2	16
Elongation @ Break	%	DIN EN ISO 527-2	>300
Shore Hardness A/3	-	DIN 53505/ISO 868	75
Coldbrittle Temperature	°C	DIN 53372	-33

<sup>\*</sup> without pigmentation

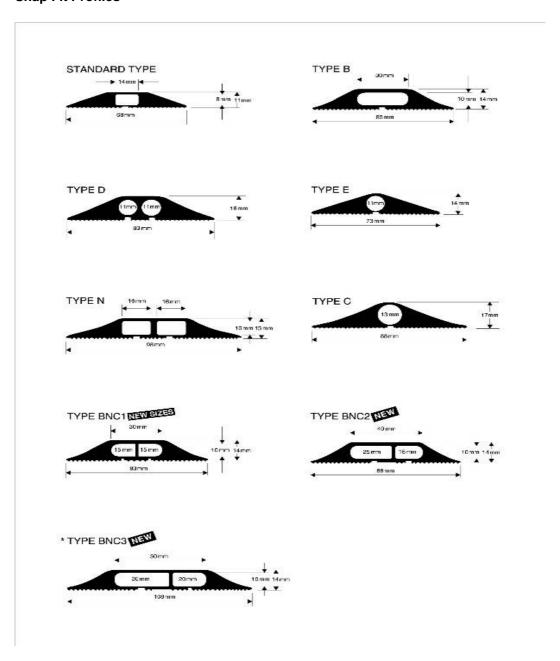
#### **Snap Fit**

Vulcascot's comprehensive range of Snap Fit cable protectors will house one or more cables in many combinations. Simply "snap open" the base of the profile, insert the cables and lay in position on the floor.

Snap Fit is the ideal cable protector for all types of cables and leads found in offices, shops, laboratories, exhibitions, in fact any environment where loose trailing cables present a hazard.

Profile types BNC1, BNC2 and BNC3 comprise two separate compartments of varying sizes, specifically designed to meet the increasing demand for isolation of power from low voltage cables and fibre optics

#### **Snap Fit Profiles**



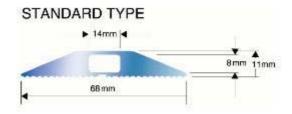
# Crysclear

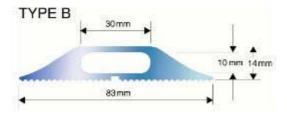
With an eye appealing translucent look, these profiles will blend unobtrusively into any floor covering. They are also ideal for covering and protecting LED strips.

Suitable for covering and protecting telephone, communications, domestic and multiple cables.

Split the base with round ended scissors for simple application.

# **Crysclear Profiles**





Dimensions are for reference only.

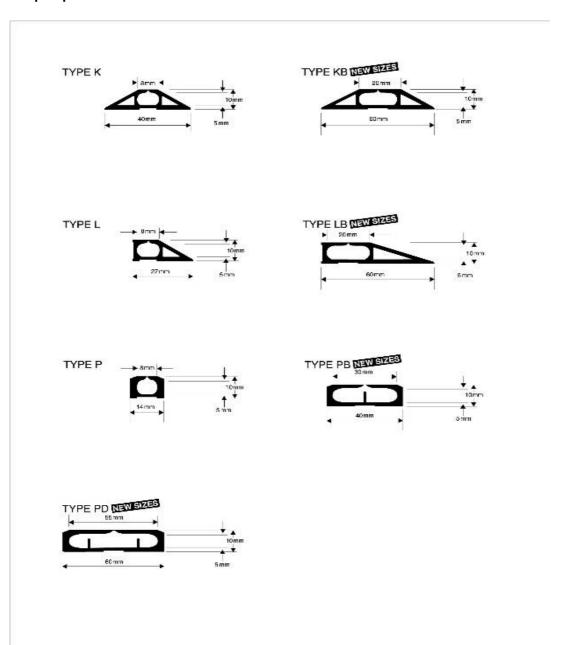
Profiles available in 9m lengths

#### **Snap Top**

Vulcascot's distinctive Snap Top profiles will carry small diameter telecommunications cables safely but discretely around the skirting, across the floor and up and over the work station.

Simply "snap open" push in the cables, apply the foam fixing tape to the rebate in the base and fit into position for a neat, flush finish.

# **Snap Top Profiles**



Dimensions are for reference only.

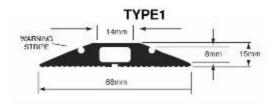
Profiles available in grey in 9m lengths

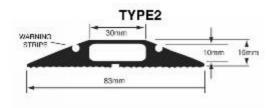
#### **Warning Profiles**

With eye catching warning stripes run along each side of the profile for maximum visibility, this striking range of indoor, floor laid rubber cable protectors enhances safety at work.

The warning stripes and the walls of the aperture are radiused whilst the top of the profile is flat.

# **Warning Profiles**





Dimensions are for reference only.

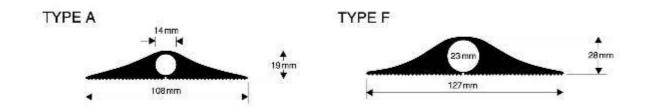
Profiles available in 9m lengths in black/yellow, grey/red and grey/blue

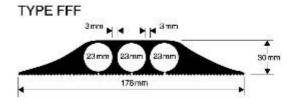
#### **Industrial Profiles**

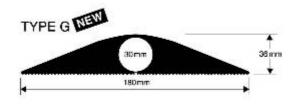
Suitable for all types of industry including construction sites, temporary across road traffic signals, computer rooms and the warehouse.

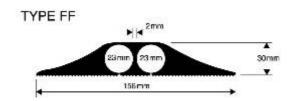
In tough outdoor applications, these profiles are designed to protect dangerous heavy cables from damage.

#### **Industrial Profiles**









Dimensions are for reference only.

Industrial type A and F available in 9m lengths

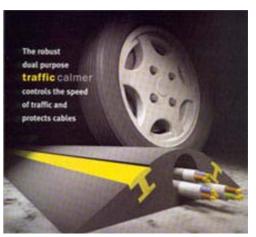
Industrial types FF, FFF and G available in 4.5m lengths

# **Temporary Traffic Calming Cable Protectors**

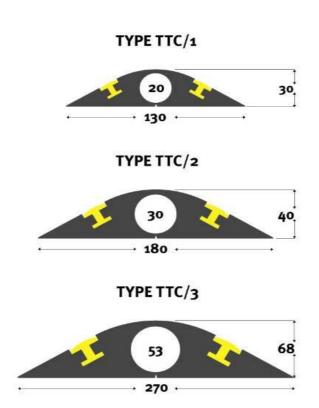
This unique traffic calmer is two products in one. It controls the speed of traffic and at the same time covers heavy duty cables or cable looms up to 50mm diameter.

Yellow hazard strips on both sides of the profile are clearly visible day or night, givin early warning to fork lift, pallet, truck and lorry drivers of the danger of speed in confined areas.

The yellow hazard strips and the walls of the aperture are radiused whilst the top of the traffic calmer is convex, allowing traffic to run over with minimal wear and tear to the profile.



# **Traffic Calming Profiles**



Dimensions are for reference only.

Types TTC/1 and TTC/2 available in 4.5m lengths

Type TTC/3 available in 1.5m lengths