New
Nouveau
Neu

THALASSA plastic industrial boxes

Equivalence table, PVC and ABS industrial boxes

Previous offer						New offer						
Pilote PVC boxes						THALASSA ABS boxes						
dimensions (mm)			opaque	opaque +	trans. +				body	cover	opaque	trans.
W	H	D		hinges	hinges	W	H	D				
100	100	55	**02560**	-	-	105	105	55	45	10	**85005**	-
105	70	48	**03080**	-	-	105	65	55	45	10	**85003**	-
						125	80	65	45	20	**85006**	-
105	70	80	**03082**	-	-	125	80	65	45	20	**85006**	-
130	69	57	**03180**	-	-	150	105	80	60	20	**85007**	-
130	69	90	**03182**	-	-	150	105	80	60	20	**85007**	-
150	100	80	**03155**	-	-	175	150	80	60	20	**85010**	-
164	99	67	**03360**	**03370**	-	175	105	80	60	20	**85008**	-
164	99	97	**03362**	-	-	150	105	80	60	20	**85007**	-
						175	105	100	60	20	**85009**	-
						175	150	80	60	20	**85010**	-
164	129	70	**03560**	**03570**	**03571**	175	150	80	60	20	**85010**	**85030**
164	129	91	**03520**	-	-	175	150	80	60	20	**85010**	-
						175	150	100	60	40	**85011**	-
164	129	130	**03562**	-	-	175	150	100	60	40	**85011**	-
210	150	80	**03305**	-	-	225	175	80	60	20	**85012**	-
214	162	71	**03640**	-	-	225	175	80	60	20	**85012**	-
214	162	92	**03620**	**03670**	**03671**	225	175	100	60	40	**85013**	**85033**
214	162	129	**03622**	-	-	225	175	120	80	40	**85014**	-
264	214	91	**03750**	**03770**	-	275	225	80	60	20	**85015**	-
				-	-	275	225	120	100	20	**85017**	-
264	214	110	**03752**	-	-	275	225	120	60	60	**85016**	-
						275	225	120	100	20	**85017**	-
300	240	100	**03900**	**03905**	-	275	225	120	100	20	**85017**	-
300	240	150	**03902**		- -	275	225	120	100	20	**85017**	-
						275	225	160	100	60	**85018**	-
310	210	105	**03805**	-	-	325	275	120	100	20	**85019**	-
328	258	92	**03884**	**03885**	- -	325	275	120	100	20	**85019**	-
328	258	151	**03894**	-	-	325	275	120	100	20	**85019**	-
						325	275	160	100	60	**85020**	-
100	100	130	**02562**	-	-	no equivalence						

Equivalence table, PC industrial boxes

Previous offer						New offer								
Pilote PC boxes						THALASSA PC boxes								
dimensions (mm)			opaque	trans.	trans. +				body	cover	opaque	trans.	opaque	trans.
W	H	D			hinges	W	H	D					UL	UL
100	100	55	**02565**	**02561**	-	105	105	55	45	10	**85105**	-	**85405**	-
105	70	48	**03085**	**03081**	-	105	65	55	45	10	**85103**	-	**85403**	-
						125	80	65	45	20	**85106**	**85126**	**85406**	**85426**
130	69	57	**03400**	**03401**	-	150	105	80	60	20	**85107**	**85127**	**85407**	**85427**
164	99	67	**03365**	**03361**	-	175	105	80	60	20	**85108**	**85128**	**85408**	**85428**
164	99	97	**03366**	-	-	175	105	100	60	40	**85109**	-	**85409**	-
						175	150	80	60	20	**85110**	-	**85410**	-
164	129	70	**03565**	**03561**	-	175	150	80	60	20	**85110**	**85130**	**85410**	**85430**
164	129	91	**03525**	**03521**	-	175	150	100	60	40	**85111**	**85131**	**85411**	**85431**
164	129	130	**03566**	-	-	175	150	100	60	40	**85111**	-	**85411**	-
214	162	71	**03645**	**03641**	-	225	175	80	60	20	**85112**	**85132**	**85412**	**85432**
214	162	92	**03625**	**03621**	-	225	175	100	60	40	**85113**	**85133**	**85413**	**85433**
214	162	129	**03626**	**03623**	-	225	175	120	80	40	**85114**	**85134**	**85414**	**85434**
264	214	91	**03740**	-	-	275	225	80	60	20	**85115**	-	**85415**	-
264	214	110	**03760**	**03761**	-	275	225	120	60	60	**85116**	**85136**	**85416**	**85436**
300	240	100	**03910**	**03911**	**03908**	275	225	120	100	20	**85117**	**85137**	**85417**	**85437**
328	258	92	**03881**	**03883**	-	325	275	120	100	20	**85119**	**85139**	**85419**	**85439**
			03880	**03883**	-	325	275	120	100	20	**85119**	**85139**	**85419**	**85439**
328	258	151	**03891**	**03893**	-	325	275	160	100	60	**85120**	**85140**	**85420**	**85440**
100	100	130	**02566**	-		no equivalence								
264	214	150	**03762**	**03763**		no equivalence								
239	129	66	**03434**	-		no equivalence								

a DXF drawing is available showing previous and new box compatibility.

industrial boxes - PILOTE IP 54 and IP 66

common technical characteristics

- Degree of protection: up to IP 66
- Smooth sides, painted light grey RAL 7035.
- Double insulated enclosure.
- Self-extinguishing enclosure.
- Sealing gasket.
- Stainless steel or plastic external fixings, depending on model.
- Sealable at 2 points.
- Wall mounting either directly through enclosure rear or externally using fixing lugs.
- Can be mounted on hinges.



PVC boxes

specific characteristics

- Degree of protection:
- IP 66 except,
- IP 55 for boxes ≥ 264 mm x 214 mm,
- IP 66 and IP 54 for boxes with hinges.
- Resistance to external mechanical impact: IK 05.
- Service temperature: 0 to + 70 °C.

polycarbonate boxes

specific characteristics

- Degree of protection: IP 66, IP 54 for boxes with hinges.
- Resistance to external mechanical impact: IK 07.
- Service temperature: 0 to + 140 °C.
- Terminal box or removable side plate, depending on model.









external dimensions in mm			PVC boxes with cover			polycarbonate boxes with cover		closure
			opaque		transparent	opaque	transparent	by screws
height	width	depth	screwed	with hinges	with hinges	screwed	screwed	
69	130	57	**03180**	–	–	**03400**	**03401**	St. steel
		90	**03182**	–	–	–	–	St. steel
70	105	48	**03080**	–	–	**03085**	**03081**	St. steel
		80	**03082**	–	–	–	–	St. steel
99	164	67	**03360**	**03370**	–	**03365**	**03361**	Plastic
		97	**03362**	–	–	**03366**	–	Plastic
100	100	55	**02560**	–	–	**02565**	**02561**	St. steel
		130	**02562**	–	–	**02566**	–	St. steel
129	164	70	**03560**	**03570**	**03571**	**03565**	**03561**	Plastic
		91	**03520**	–	–	**03525**	**03521**	Plastic
		130	**03562**	–	–	**03566**	–	Plastic
		160	–	–	–	**03450**	**03451**	St. steel
		224	–	–	–	–	**03481**	St. steel
162	214	71	**03640**	–	–	**03645**	**03641**	Plastic
		92	**03620**	**03670**	**03671**	**03625**	**03621**	Plastic
		129	**03622**	–	–	**03626**	**03623**	Plastic
214	264	91	**03750**	**03770**	–	**03740**	–	Plastic
		110	**03752**	–	–	**03760**	**03761**	Plastic
		150	–	–	–	**03762**	**03763**	Plastic
239	129	66 (1)	–	–	–	**03434**	–	St. steel
240	300	100	**03900**	**03905**	–	**03910**	**03911**	Plastic
		150	**03902**	–	–	–	–	Plastic
258	328	92	**03884**	**03885**	–	**03881**	**03883**	Plastic
		92 (2)	–	–	–	**03880**	–	Plastic
		151	**03894** (3)	–	–	**03891**	**03893**	Plastic

(1) Boxes with terminal box.
(2) Boxes with removable side plates.
(3) Box in 3 parts, including stand-off. Rear panel and cover identical to reference **03884**.