



ABS halogen free distribution module boards - transparent door

Board Type	Material Type	L (mm)	W (mm)	H (mm)	Packing / Box	Catalogue number
PP 3112-18modules	ABS	250	330	130	1	5322535150
PP 3114-24modules	ABS	300	350	150	1	5323040170
PP 3116-45modules	ABS	350	500	190	1	5323550190
PP 3118-60modules	ABS	400	600	200	1	5324060190

Note: Transparent door

Surface mounting polyester boards EC - IP65

3 YEAR WARRANTY

Technical Specifications:

- Colour: grey RAL 7035.
- IP65 protection degree.
- Material: made of halogen free reinforced fiberglass polyester, self-extinguishing V0 degree according to UL94.
- Double insulation, shock resistance: IK10, 20j, according to EN 62262.
- Application temperature: minimum -25°, maximum +65°.
- Resistance to abnormal heat (GWT)- board with blank door up to 960°C - board with transparent window up to 650°C.
- Application voltage 1000V, suitable for photovoltaic plants.
- Right or left reversible door with stainless steel pins – it can be opened more than 180°.
- Plain and smooth headboards for easy opening and conduit inlet.
- Removable frame ready to install slotted trunkings in the back.
- Back plates made up of metal or insulating material can be fixed directly to the board back, also if the frame is used, or can be adjusted to different heights through the kit EC625REG.
- Possibility to mount 48-75mm high switches or 102mm high switches starting from the board with dimensions 435x505x215.
- One-Screw-System: only one type of screws is used for the different accessories in order to permit a simple and easy assembly.
- Left or right reversible counter door with stainless steel pins, ergonomic handle, triangle lock, adjustable at two different heights with reference grid for the fixing of the devices.
- Fixing of the single/double blank or windowed panels through a ¼ turn screws.

Halogen free polyester boards EC- blank door

Type	Material	L (mm)	W (mm)	H (mm)	Packing / Box	Catalogue number
PBBD 5001	Polyester	270	305	170	1	5332730170
PBBD 5002	Polyester	325	430	185	1	5333243185
PBBD 5003	Polyester	435	505	215	1	5334350215
PBBD 5004	Polyester	435	655	215	1	5334365215
PBBD 5005	Polyester	545	655	265	1	5335465265
PBBD 5006	Polyester	620	810	320	1	5336281320

*Detailed installation instructions and information about the functions and applications of all additional accessories for polyester boxes, you can find on: www.elmarkholding.eu





Halogen free polyester boards EC - transparent door

Type	Material	L (mm)	W (mm)	H (mm)	Packing / Box	Catalogue number
PBTD 5001	Polyester	270	305	170	1	5362730170
PBTD 5002	Polyester	325	430	185	1	5363243185
PBTD 5003	Polyester	435	505	215	1	5364350215
PBTD 5004	Polyester	435	655	215	1	5364365215
PBTD 5005	Polyester	545	655	265	1	5365465265
PBTD 5006	Polyester	620	810	320	1	5366281320



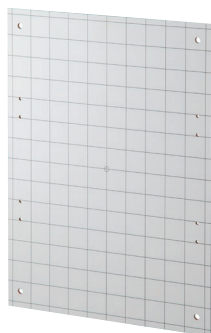
Polyester hinger counterdoor EC

Type	Material	Used for type boards	Packing / Box	Catalogue number
CD 5002	Polyester	PBTD/PBBB 5002	1	53502CD
CD 5003	Polyester	PBTD/PBBB 5003	1	53503CD
CD 5004	Polyester	PBTD/PBBB 5004	1	53504CD
CD 5005	Polyester	PBTD/PBBB 5005	1	53505CD
CD 5006	Polyester	PBTD/PBBB 5006	1	53505CD



Metal back plate EC

Type	Dimensions	Used for type boards	Packing / Box	Catalogue number
MP 5001	207x239	PBTD/PBBB 5001	1	53501MP
MP 5002	264x364	PBTD/PBBB 5002	1	53502MP
MP 5003	372x439	PBTD/PBBB 5003	1	53503MP
MP 5004	372x589	PBTD/PBBB 5004	1	53504MP
MP 5005	482x589	PBTD/PBBB 5005	1	53505MP
MP 5006	556x739	PBTD/PBBB 5006	1	53506MP



Insulating plastic back plate EC

Type	Dimensions	Used for type boards	Packing / Box	Catalogue number
IBP 5001	207x239	PBTD/PBBB 5001	1	53501IBP
IBP5002	264x364	PBTD/PBBB 5002	1	53502IBP
IBP5003	372x439	PBTD/PBBB 5003	1	53503IBP
IBP 5004	372x589	PBTD/PBBB 5004	1	53504IBP
IBP 5005	482x589	PBTD/PBBB 5005	1	53505IBP
IBP 5006	556x739	PBTD/PBBB 5006	1	53506IBP

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