

## POLYESTER BOARDS

### MAIN TECHNICAL FEATURES:

- Polyester thermosetting boards, self-extinguishing HB according to UL94 standard, Halogen Free, UV-resistant, high resistance to corrosion, pollution, and chemical.
- Blank or with window door, opening angle greater than 180°, UV-resistant.
- Resistance to mechanical shocks IK 10 (shocks up to a 20 J).
- Back plates are made up to metal or insulating material, removable frames with DIN rails.
- Counterdoor can be installed at two different heights, equipped with triangular key.
- One-Screw-System: only one type of screws is used for the different accessories in order to permit a simple and easy assembly.
- Power loss and dimensions: page 385.



<b>Dimensions mm WxHxD</b> Modules Distance mm	Polyester board blank door	Polyester board transparent window	Polyester Hinged counterdoor	Metal back plate (direct fixing on the bottom)	Insulating back plate (direct fixing on the bottom)	Pair of up rights	Cover module with window Without rail DIN)	Blank module cover	
PACKAGING	1 piece	1 piece	1 piece	1 piece	1 piece	1 pair	1 piece	1 piece	
I° 270x305x170	<b>EC625001</b>	<b>EC625011</b>	---	<b>EC625031</b>	<b>EC625041</b>	---	---	---	
II° 325x430x185 36M (3x12) 125 mm	<b>EC625002</b>	<b>EC625012</b>	<b>EC625022</b>	<b>EC625032</b>	<b>EC625042</b>	<b>EC625072</b>	<b>EC625102</b> 12 Modules	<b>EC625112</b>	
III° 435x505x215 54M (3x18) 150 mm	<b>EC625003</b>	<b>EC625013</b>	<b>EC625023</b>	<b>EC625033</b>	<b>EC625043</b>	<b>EC625073</b>	<b>EC625103</b> 18 Modules	<b>EC625113</b>	
IV° 435x655x215 72M (4x18) 150 mm	<b>EC625004</b>	<b>EC625014</b>	<b>EC625024</b>	<b>EC625034</b>	<b>EC625044</b>	<b>EC625074</b>	<b>EC625103</b> 18 Modules	<b>EC625113</b>	
V° 545x655x265 96M (4x24) 150 mm	<b>EC625005</b>	<b>EC625015</b>	<b>EC625025</b>	<b>EC625035</b>	<b>EC625045</b>	<b>EC625074</b>	<b>EC625105</b> 24 Modules	<b>EC625115</b>	
VI° 620x810x320 140M (5x28) 150 mm	<b>EC625006</b>	<b>EC625016</b>	<b>EC625026</b>	<b>EC625036</b>	<b>EC625046</b>	<b>EC625076</b>	<b>EC625106</b> 28 Modules	<b>EC625116</b>	

