

WIND









MEGAPACK

MEGAPACK fold up door has been designed for outdoor industrial environments, where there are large openings for hangars and shipyards.

MEGAPACK industrial door guarantees long durability, energy saving and reliability with minimum maintenance.

Each industrial door is individually designed to adapt to the building on which it is to be installed and guarantees excellent wind resistance thanks to the mantle formed by two polyester fabrics connected by horizontal aluminium trusses.



Fold up door with conical columns and double curtain ideal for:

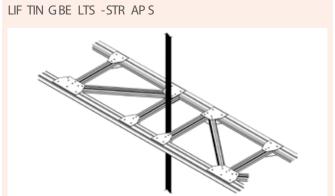
- √ Industry (outside)
- √ Shipyard
- √ Hangar
- √ Waste treatement

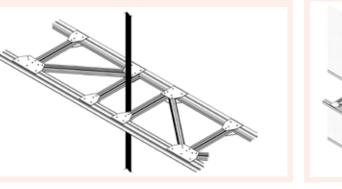
✓ Class 4 - 144 km/h
✓ Energy savings
✓ Double PVC curtains
✓ Minimal maintenance

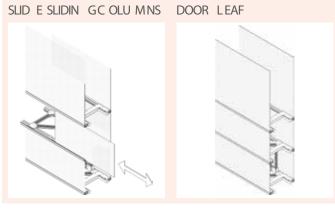
Standard	Rif.	Test acc.	Results
Wind load	EN 12424	EN 12444	Class 4
Safe openings	EN 12453	EN 12445	√
Mechanical resistance	EN 12604	EN 12605	✓
Unintended movements	EN 12604	EN 12605	√
Performance (cycles)	EN 12604	EN 12605	1.000.000

VALUES CAN CHANGE DEPENDING ON DOOR DIMENSIONS

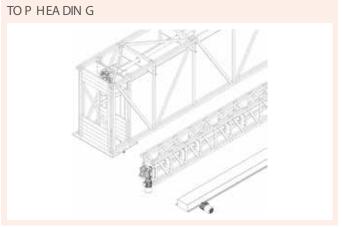
FEA TUR ES			
Maximum dimensions	W 20.000 mm x H 15.000 mm		
Conned	Max opening speed up to 0,3 m/s Closing speed 0,3 m/s		
S peed			
Wind resistance	Up to Class 4 / higher classes on a project basis		
S tructure	Not self-supporting		
Frame / motor cover hood	Standard: Galvanized Steel		
6	S tandard: PVC curtain fabric 900 gr/m ²		
Curtain	Optional: Insulated curtain PVC 1350 gr/m ²		
	S tandard: Powder coated Steel box IP54 (400 x 500 x 2000 mm)		
Control panel	Optional: the cabinet may be equipped with electro-mechanical system with possibility to be controlled by a PLC system		
	Contactors (50 Hz)		
	Power supply 3-ph, 400V		
	Power supply 24VAC for auxiliary accessories		
S afeties	S tandard: WiFi safety edge IP65		
Emergency opening	S tandard: Mechanical		
Advising operative temperature	-30°C +70°C		
Cycles (E N 12604)	1.000.000 (tested)		













AVAIL AB LE Simil RAL 9010 Simil RAL 2008 Simil RAL 9006 Simil RAL 7035 COL OURS Simil RAL 1015 Simil RAL 3002 Simil RAL 7042 Simil RAL 5012 Simil RAL 1003 Simil RAL 6026 Simil RAL 7037 Simil RAL 5002
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