



PRA – Rapid fold-up door

Rapid fold-up door motorized to install for indoor and outdoor use.

Designed for areas with large access dimensions in industrial and commercial sectors.

Facilitates the fluency of the traffic with a low noise level.

Reduces draughts and minimizes temperature loss, CE class 3 rating for wind resistance.

Anodized aluminum structure and stainless steel complements. Very resistant to corrosion.

Preinstalled door facilitates and reduces the exposure time.

Features

- 0,6 m/s average opening speed
- IP65 control panel
- Photoelectric cell + Safety edge
- Canopy included (motor cover optional)
- 900 g/m² curtain with 8 standard colors
- Frame and all covers are anodized aluminum as standard
- Stainless steel frames and covers (optional)
- Easy installation
- Manual release handle as standard
- Quick lead times (standard production time is 1 week)
- Helps to reduce energy loss

Colours Options

900gr/m² Colours



RAL 9010

RAL 1003

RAL 2004

RAL 3002

RAL 6026

RAL 5010

RAL 7037

Others

Technical and Operating Specifications

Application	Internal	Standard
	External	Standard
Speed	Average Opening Speed	0.6 m/s
	Average Closing Speed	0.6 m/s
Door Sizes	Maximum Width	5700mm
	Maximum Height	6000mm
Space Requirements for Fitting	Side Mount Motor, Motor Side	434mm
	Non Motor Side	250mm
	Head Room	960mm
Wind Class Curtain	-	Class 3
Weight Curtain	900g/m ²	Standard
Colors Control	As per Options	7 Color Options as Standard
Panel	IP65 – 3x400V	Standard
Control Panel Dimensions	155w x 386h x 90d	Standard
Operating Temperature Door	-10°C - +50°C	Standard
Frame Construction Guide	Anodized aluminum	Standard
Material	Self Lubricating Polyethylene	Standard
Power Supply	3x400V+PE	Standard
Supply Cable	Correct size to avoid power loss 2.5mm ²	As per Electrical Regulations
Barrel Cover	Anodized aluminum	Standard
Motor Cover	Anodized aluminum	Optional
Safety system	Photoelectric cell + Safety edge	Standard
Vision Panels	2	Standard
	Full vision	Optional
Timed Close	Selected on Installation	0 – 200 secs
Limits	Digital Encoder	Standard Hand
Emergency Opening	Chain to move the motor	Standard
Self Repair	-	-

Optional Extras

Various vision panel designs	Remote controls	Digital keypad LED traffic lights
Digital print onto the curtain	Radar sensors	Flashing warning light
Customer logos	Induction loop detectors	
Insulated curtain	Pull switch with optional gallows	
Stainless steel frame	Proximity sensors	
	Key switch	

Standards and Conformity

Mechanical Compliance	EN12604	
Resistance against Wind Pressure	EN 12424 - 44	Class 3
Compliant to European Standard	EN13241	

Technical Drawings

