



PRE – Rapid roll-up door

Rapid roll-up door motorized to install for indoor use.

Recommended for zones of high traffic and needing rapid manoeuvres.

Installation in any industrial sector: agroalimentary, logistic, automobile, pharmaceutical,...

Certified door class 2, CE marked, supplied with all necessary safety elements.

Guides and lintel in anodized aluminium. Consoles, feet and screws in stainless steel.

Quick installation and easy programming. High reliability. Low maintenance.

Features

- 0,9 m/s average opening speed
- IP65 control panel
- Light curtain as single standard safety system
- Self repairing curtain following impact (optional)
- Canopy included (motor cover optional)
- 900 g/m² curtain with 8 standard colours
- Frame and all covers are anodized aluminium 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



Technical and Operating Specifications

Application	Internal	Standard
	External	No
Speed	Average Opening Speed	0.9 m/s
	Average Closing Speed	0.9 m/s
Door Sizes	Maximum Width	3400mm
	Maximum Height	3400mm
Space Requirements for Fitting	Side Mount Motor, Motor Side	330mm
	Non Motor Side	200mm
	Head Room	480mm
Wind Class Curtain	3400 x 3400	Class 2
Weight Curtain	900g/m ²	Standard
Colours Control	As per Options	7 Colour Options as Standard
Panel	IP65 - 3x400V	Standard
	IP56 inverter - 2x230V	Optional
Control Panel Dimensions	155w x 386h x 90d	Standard
Operating Temperature Door	-10°C - +50°C	Standard
Frame Construction Guide	Anodized aluminium	Standard
Material	Self Lubricating Polyethylene	Standard
Power Supply	3x400V+PE	Standard
Supply Cable Barrel	Correct size to avoid power loss 2.5mm ²	As per Electrical Regulations
Cover Motor Cover	Anodized aluminium	Standard
Safety system	Anodized aluminium	Optional
Vision Panels	Light curtain	Standard
	1	Standard
Timed Close	Full vision	Optional
Limits	Selected on Installation	0 - 200 secs
Emergency Opening	Digital Encoder	Standard Hand
Self Repair	Crank to the Bottom of the motor	Standard
	Curtain self repairs following impact	Optional (PRX model)

Optional Extras

Various vision panel designs Digital print onto the curtain Customer logos	Remote controls Radar sensors Induction loop detectors Pull switch with optional gallows	Digital keypad LED traffic lights Flashing warning light Heating kits to guides and motors (PRC Model)
Insulated curtain Stainless steel frame UPS battery backup	Proximity sensors Key switch	

Standards and Conformity

Mechanical Compliance Resistance against Wind Pressure	BS EN12604 DIN EN 12424 - 44	Class 2
Thermal Performance	EN 12428	5.7W/m ² K
Compliant to European Standard	EN13241	

Technical Drawings

