

RolliZIP

Self repairing high speed roll up door



Fast, safe, well-designed

Suitable for interior and exterior

Suitable for busy crowded places

It is the best solution for the above-mentioned places.

The flexible curtain automatically resumes its original position in the lateral tracks when the door is hit accidentally, thus reducing maintenance costs and time.

The bottom edge of the curtain is supplied with a flexible part that prevents the door from going down and inverts its movement, with total safety, in case of impact with people or objects.

The sliding system of the curtain guarantees perfect isolation between the exterior and interior.

Structure, curtain and windows can be customized to satisfy customers requirements and the characteristics of the installation site.

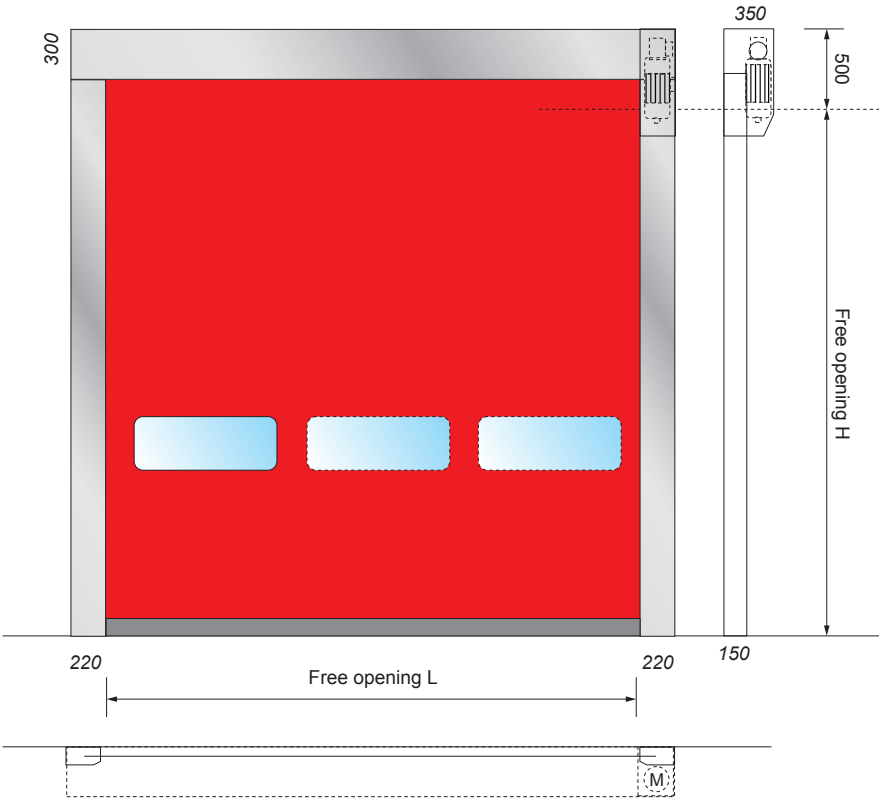
MAIN FEATURES FOR INSTALLATION

- Prewired door. Every door is delivered with cables preinstalled.
- Industry standard made in Europe components. Mechanical, electrical and electronics are made in Europe from selected suppliers for the best performance and reliability.
- Easy fitting with state of the art electronic control box to control and adjust every device and door operation.

MAIN FEATURES

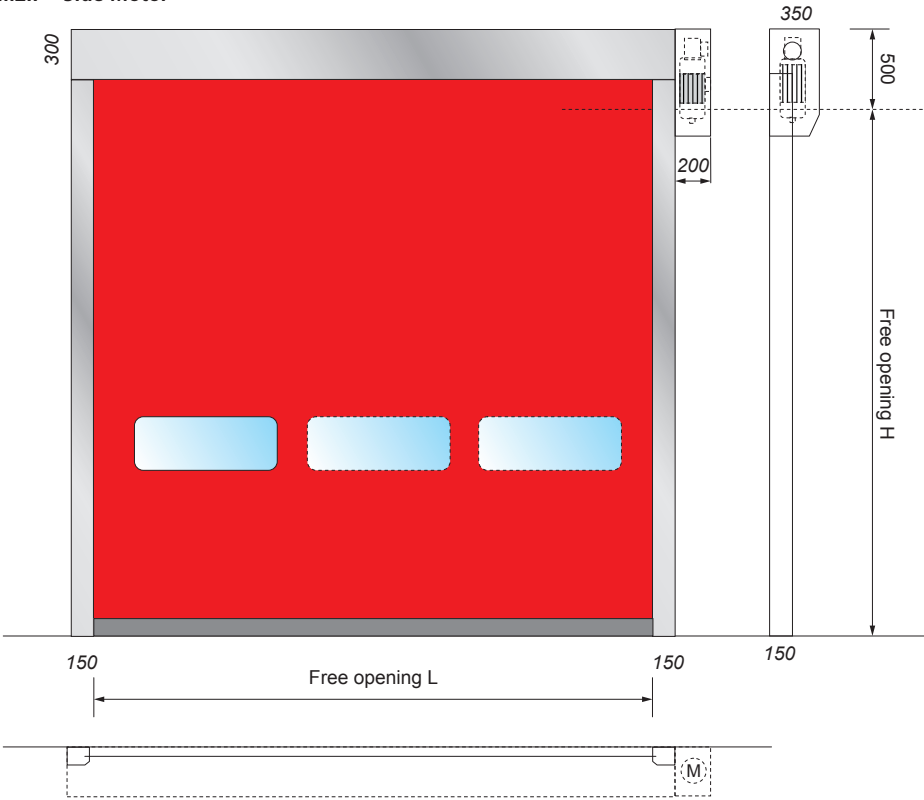
Structure	Standard galvanized. Powder coated of Stainless Steel on request.
Wind Load	UNI EN 12-424 Class 2
Dimension	Free passage up to 5000 x h 5000
Opening speed	Up to 2 mt/sec (adjustable, depending on door dimension)
Closing speed	0.8 mt/sec (adjustable)
Intermediate speed	Soft start and Soft landing adjustable
Motor	Side of Front facing 220V 3phase motor
Curtain position	Rotating limit switch or Optical encoder for curtain movement position (depending on configuration)
Control Box	Electronic Inverter type. Open and Emergency stop buttons on cover. Power supply 220V monophase. State of the art functions setting and adjusting by dedicated display and 3 buttons unit. 8 operation mode selectable, Automatic Interlock function. Pedestrian opening function. Compatible with standard 220V monophase UPS unit (available as an option) for battery back-up operation in case of main power supply failure.
Manual operation	With long handle on motor unit for curtain manual movement in case of main power supply failure.
Safety	Safety photocells in the doorway, flexible anti-crush bottom edge
Curtain	ZIP type with self repositioning in case of accidental impact. Polyester fabric 900 gr/sqm. Fire reaction UNE 23.727-90 Class M2. One vision windows row as a standard
Curtain colours	White, Green, Mid Grey, Light Grey, Blue, Red, Orange, Yellow. Other colours available on request.
Special curtains	Thermal and Acoustic insulated 3mm. Antistatic.
Certification	UNI EN13241-1 EC Certified

RolliZIP - Front Motor



Width (W)	Windows number
Up to 2300	1 (850 x H 300)
2300 to 3200	2 (850 x H 300)
3200 to 4500	3 (850 x H 300)
over 4500	4 (850 x H 300)

RolliZIP - Side Motor



Width (W)	Windows number
Up to 2300	1 (850 x H 300)
2300 to 3200	2 (850 x H 300)
3200 to 4500	3 (850 x H 300)
over 4500	4 (850 x H 300)

Curtains - Standard available colours

											
Red Simil RAL 3002	Blue Simil RAL 5010	Orange Simil RAL 2004	Light Grey Simil RAL 7035	Medium Grey Simil RAL 7038	Dark Grey Simil RAL 7037	Yellow Simil RAL 1021	Green Simil RAL 6026	Cream Simil RAL 1013	White Simil RAL 9010	Light Blue Simil RAL 5012	Black Simil RAL 9005

OTHER COLOURS UPON REQUEST

