



**RolliZIP**

**Self repairing  
high speed roll-up door**

- **Safe, isolating,**  
simple to install and fast door
- **Up to 2,2 m/sec opening**  
speed with new Digital controlled  
motor.
- **Easy setting** with digital control  
panel with Multilanguage Display.
- **The flexible curtain automatically,**  
or with a simple manual operation,  
reposition in its original position  
in the lateral tracks when the door is  
hit accidentally, thus reducing  
maintenance costs and time.
- **Safety photocells** or Active Light  
Curtain for a fully safe operation that  
avoid contact with curtain during door  
closing.
- **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

- State of the art Electronics. Integrated active  
lights barrier for safety and curtain position  
detection.
- Plug and Play system, once installed the door and  
clamped the connectors only a parameter adjusting  
in the control box is needed.
- Easy fitting with state of the art electronic control  
box to control and adjust every device and door  
operation.



# RolliZIP

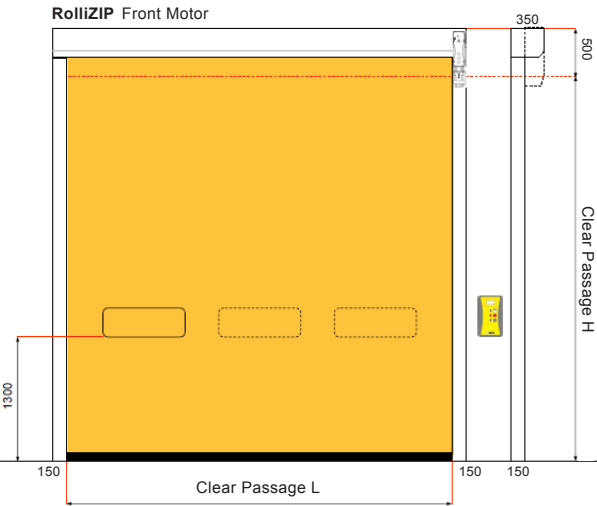
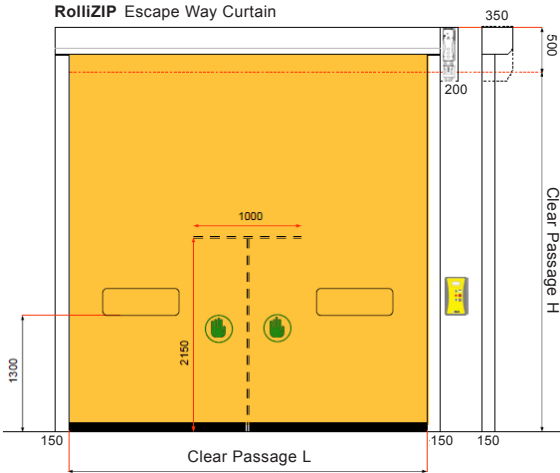
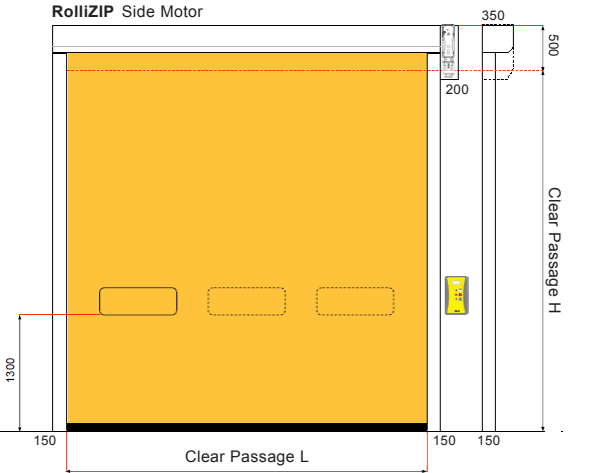
For internal and external intensive use in busy environments

Main features and technical specifications

Structure	RolliZIP Digit Basic - RolliZIP Digit Light Curtain. Standard
	Galvanized. Optional powder coated or Stainless Steel AISI 304
Dimension Clear Passage	5000 x H 5000 Other dimensions upon request
Opening Speed	Up to 2,2 m/sec (adjustable) Soft Start & Soft Landing
Closing Speed	0,8 m/sec (adjustable) Soft Start & Soft Landing
Wind Load	UNI EN 12-424 Class 2
Main supply	230V AC single phase
Curtain	Polyester curtain extra strong 950 gr/sqm flame retardant. ZIP type
	side sliding system without rigid bar. One vision windows row
	standard (additional rows as option). Special windows upon request.
Motor	Motor unit Inverter type 1KWatt. Easy precabled with plugs,
	Digital Encoder.
Certification	UNI EN 13241-1 Compliant
Insulated curtain	Optional Insulated curtain 3mm thickness. Acoustic insulation

**rapidity**  
*/rəˈpɪdɪti/*  
**noun**  
The quality of moving or reacting with great speed the fish sank into the sand with such rapidity that it must be seen to be believed”,  
“technology spreads with extraordinary rapidity”

	average 17,5 db (noise spectrum 100-3150Hz).
	Thermal insulation 3,7K with condensate reduction.
Control Panel	Digital controller with Multilanguage Display for easy setting, speeds
	management, Open/Stop/Close buttons, 4 operating modes, Pedestrian
	opening and Passage Detection. Programmable output relais. Service
	management with historic events record. Fully programmable with front
	panel buttons and alphanumeric Display. LED flashing beacon light.
Limit switch	Standard Digital Encoder (absolute encoder).
Safety	One pair of photocells, flexiblev, Self exclusion, Active light curtain
	bottom edge with anticrush system (active infrared).
	Integrated in the Optional flexible active bottom strip structure.
	Radio controller or Light Curtain. UNI EN12-453.
Manual operation	Standard manual opening/closing with long handle. Optional UPS
	Battery pack for automatic opening in case on main power failure.



Width (W)	Windows number
Up to 2300	1 (1100 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 Ral 3002	 BLUE Ral 5010	 ORANGE Ral 2004	 LIGHT GREY RAL Ral 7035	 MEDIUM GREY RAL Ral 7038	 DARK GREY Ral 7037	 CREAM Ral 1013	 WHITE Ral 9003	 SILVER Ral 9006	 WHITE GREY Ral 9002
 LIGHT BLUE Ral 5012	 BLACK Ral 9005	 ANTHRACITE Ral 7016	 BLUE Ral 5015	 BLUE Ral 5002	 GREEN Ral 6005	 GREEN Ral 6026	 GREEN Ral 6018	 YELLOW Ral 1003	 YELLOW Ral 1021

