

RolliGO High Speed RollUp Doors

RolliGO is the high speed roll up doors product line that has been designed as an affordable system at an affordable price. Its tested mechanical and electronic system allows a very low total cost of ownership and maintenance.

RolliGO can be fully customizable to fit every solutions for both internal or external application. It is available in standard structure dimensions and delivered with full fitting accessories kit.

RolliGO is Factory Precabled that means that door is delivered with Single Junction Box and cables already prepared and positioned for Motor, Control Box, Photocells, Safety Edge and accessories. All safety device comes as a standard as well as the basic equipment such has transparent windows, control box and full canopy for both upper barrel and motor unit. All GLG products are certified UNI EN13241-1.

Product Plus

- ✓ OnePage Setup. Real Factory precabled with a simplified fitting. OnePage setup because the main cabling instructions are just in a page.
- ✓ Affordable. Every components, mechanical or electrical, is intensively tested both in-house than on-site to give the higher level of functionality in every application even in the heavy usage.
- ✓ Customizable. RolliGO is produced to deliver the same design in time but it can be fully customizable depending on customer request.
- ✓ Designed for the trade. RolliGO is the solution for the trade that requires a custom products under its brand name but wants it reliable and easy to fit and maintain.



Model

RolliGO L

RolliGO FI

Standard Dimension L mm	4500	4500
Standard Dimension H mm	4500	4500
Installation	Internal/External	Internal/External

Features

Open / Close speed	1mt/sec	1mt/sec
Wind Load UNI EN-12424	Class 1	Class 1

Structure

Headroom (mm)	400	400
Removable canopy	standard	standard
Uprights (l x p mm)	150 x 150	220 x 150 / 275 x 200
Removable upright front cover	No	Option on 275 x 200
Curtain slide seals	Rear Plastic Seal, Front Special Brushes	
Motor Position	Side	Internal/Front
Motor dimension (mm)	200	no

Finishing

Galvanized	standard
Stainless Steel INOX AISI 304	option
RAL Painting (powder coated)	option

Motor Group

Motor	Self Braking 380V 3phase (power 0,5 - 1 Hp)
Gear Box	Oil-immersed, worm screw type, directly driven by drive shaft
Limit Switch	3 Camme type with Open/Close adjust and Photocell CutOff adjust
Emergency	Manual Emergency with Single Action System (Long handle pull down hook system with brake release and main power cut off switch)

Control Box

Standard	Electronic with Open/Close Button, Emergency Self-Retaining Button.
Safety	Fail Open (Autotest) for Photocell and Safety Edge
Supply	380V 3phase (Out 380V 3phase motor, 24VAC services)
Options	Pedestrian Passage Opening with dedicated button, Manual/Automatic selector with Open/Close Buttons

Flexible Curtain

Fabric Type	740gr/sqm DTEX 1100
Colors	From color palette
Transparent Window	Standard 500mm high full width
Special Windows	Available in standard format or upon request
Certification	Self Extinguishing Class2

Safety

Photocells	Standard inside uprights with CutOff or front uprights
Safety Edge	Electromechanic with redundant double switch (fail open autotest)

Fitting

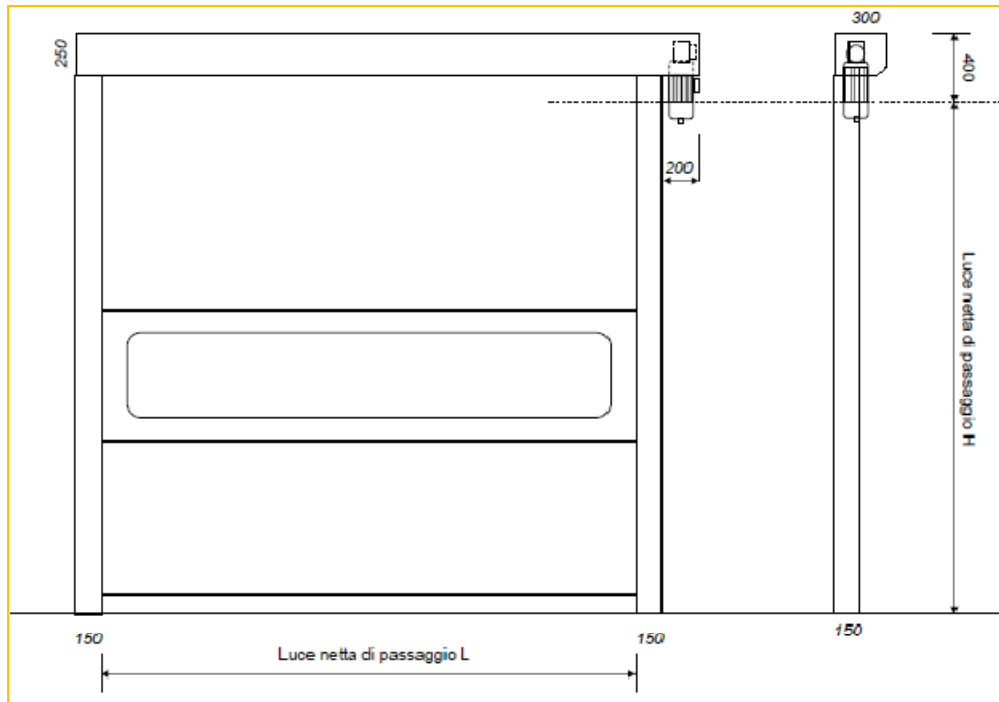
Cables and wiring	Factory Precabled with cables already positioned (motor, control box, photocells, accessories)
Wiring Kit	Standard included

Warranty and Certification

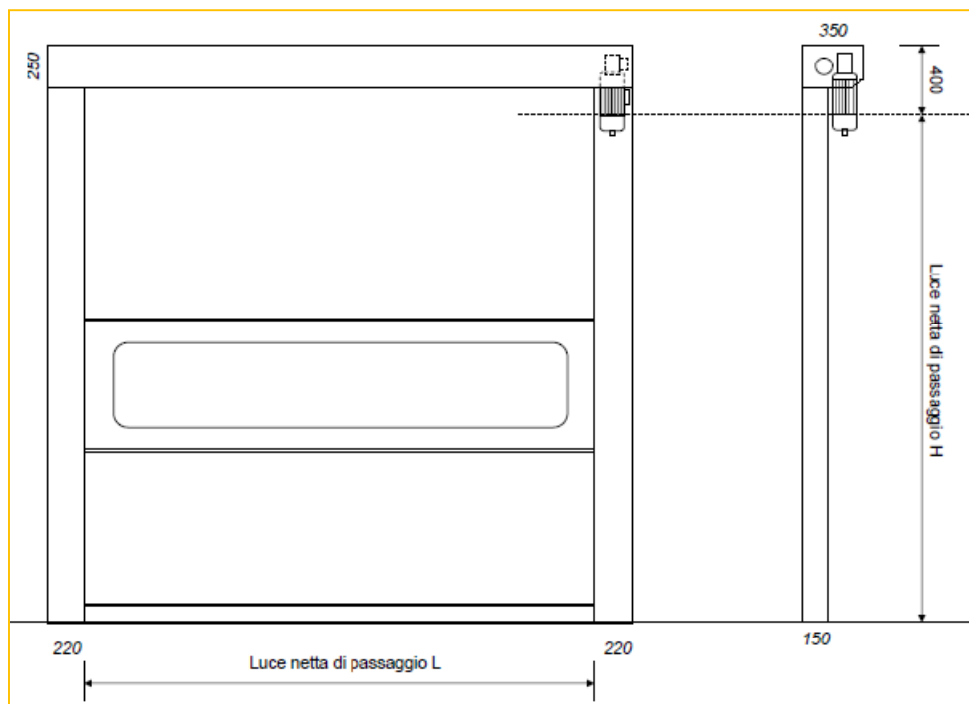
Warranty	Standard 12 months from delivery date
Certification	CE certified EC UNI EN13241-1

Dimension

Rolligo L – Side mounting Motor



Rolligo FI – Internal front mounting



GLG snc

Via Buonarroti 20

28060 Frazione Nibbia - San Pietro Mosezzo (NO)

Tel: +39.0321.437913 Fax: +39.0321.437828 info@glgporteindustriali.it