

PL 3000 PRE

Folding door with floor truck and upper guide suitable to reach the motor



Exclusive advantage

Polystyrene insulation

Giant hinges with pin diam. 25mm

Upper guide completely adjustable

Suitable to reach the motor



Industrial folding door with floor truck with side pack and upper guide in black painted profiled steel suitable to reach, in a second moment, the motor. The door is made up of vertical leaves, of various sizes, interconnected one to each other by means of hinges and sealed with safety epdm rubber seal guards.

Sliding by means of steel four wheels trolleys featuring dust preventing ball bearings. Particularly suitable for medium and very large rooms for both commercial and industrial applications.

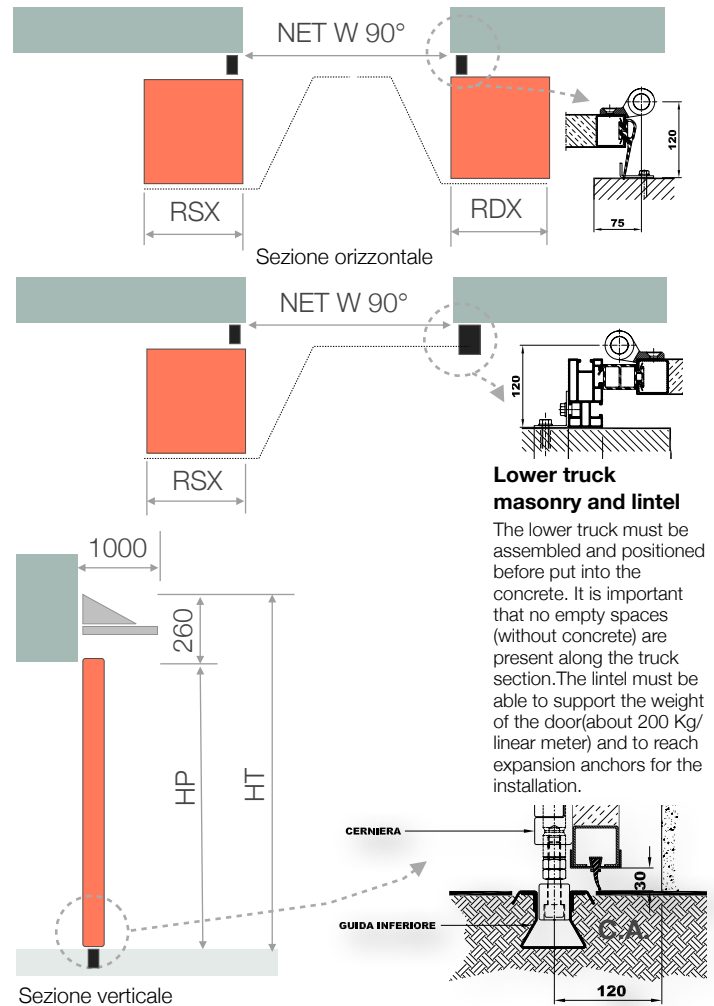
The installation requires a load bearing lintel supporting the door weight.

Technical specifications

- Manual operated door with the possibility to install the motor in a second moment.
- 52mm leaf thickness with internal 20/10 galvanized profiled internal frame completely wrapped by a double galvanized 7mm thickness pre-painted steel metal-sheet.
- Coupling of the steel sheet with the interior insulation and the frame obtained without the aid of mechanical and thermal welding but through the hot gluing; the total encapsulation of the steel sheet to the inner frame allows to obtain the best results to the bending resistance of the panel.
- Internal insulation panel made of calibrated polystyrene of approx 35 Kg/mc of density.
- Anti-aging Epdm rubber seals creating 50mm of distance among each panel of the door with safety function.
- Hinges in aluminium casting. 25mm pin diam. and double ball bearings with self lubricating bushings. Auto blocking fixing and unscrewing from the outside.
- Lower truck profiled in galvanized steel 3mm thick supplied in bars of three meters. With self-clamping section.
- Standard leaves colour white-gray type RAL 9002. Optional in stock: Silver RAL 9006, Red RAL 3000, Blue RAL 5010, Green RAL 6005, Yellow RAL 1021, Brown RAL 8017, Gray RAL 7016 (always get in touch with the Commercial Dept for the availability of the colours)
- Upper guide made of 4mm thickness galvanized steel, attached by brackets above the lintel, which provide the opportunity to set the height of the doors and especially also after the installation anytime. Additional guide welded to the rail guide and frame for the leaves deflecting at 90° during the opening movement. The upper truck is suitable to let the motor chain passage in a second moment.
- Wall angle for the vertical sealing. The leaves of the door with only one batch close against the extruded aluminium profile
- The internal locking is granted by locking bar devices of 30x10 mm in silver galvanized steel (one locking bar device for each batch) that are blocked to the floor reaching special plates.
- Four wheeled trolleys with galvanized steel wheels of diam. 55mm with anti dust ball-bearings
- Each door is individually packed with PVC film. For each door a single accessories box is prepared.

Dimensioni e prescrizioni

| Type | NET W 90° Min Max | RSX | RDX | HT Min Max | HP Min Max |
|------|-------------------------|------|------|------------------|------------------|
| 2+0 | 1200 2380 | 985 | 145 | 2000 6700 | 1810 6500 |
| 3+0 | 1850 3620 | 985 | 145 | 2000 6700 | 1810 6500 |
| 4+0 | 2500 4860 | 985 | 145 | 2000 6700 | 1810 6500 |
| 5+0 | 3150 6100 | 870 | 145 | 2000 6700 | 1810 6500 |
| 6+0 | 3800 7340 | 870 | 145 | 2000 6700 | 1810 6500 |
| 8+0 | 5100 9820 | 1050 | 145 | 2000 6700 | 1810 6500 |
| 2+2 | 2550 4910 | 685 | 685 | 2000 6700 | 1810 6500 |
| 3+3 | 3850 7390 | 685 | 685 | 2000 6700 | 1810 6500 |
| 4+4 | 5150 9870 | 685 | 685 | 2000 6700 | 1810 6500 |
| 5+5 | 6450 12350 | 870 | 870 | 2000 6700 | 1810 6500 |
| 6+6 | 7750 14830 | 870 | 870 | 2000 6700 | 1810 6500 |
| 8+8 | 10350 19790 | 1050 | 1050 | 2000 6700 | 1810 6500 |



Uni en 13241-1

Designed - Produced - Certified in accordance with the standard product European Uni en 13241-1



SACIL - HLB
Via Marmolada 12 - Cusano M.no - Italy
Tel. 02-66402507 - Fax. 02-66401649
P.I. 05017200154 - cap soc. 100.000 i.v.

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web : www.sacil-hlb.it mail : info@sacil-hlb.it

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