

PS 3000 PB CRP

Manually operated Sliding door with floor truck



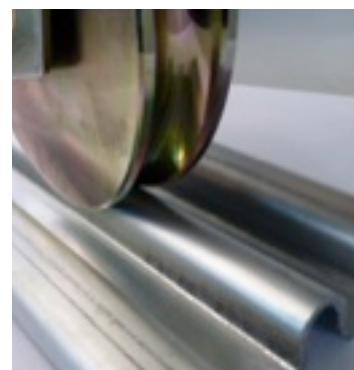
Exclusive Advantages

Polystyrene insulation

"Touch" floor truck without floor protrusion

Easy manual movement

No guide inside the daylight width



Industrial sliding door with floor truck made of very stiff insulated modular panels assembled and creating one or two opposite leaves. Lower sliding on steel wheels and upper cross beam in galvanized profiled steel wheels trolleys featuring dust preventing ball bearings fixed on the sliding leaf. Particularly suitable for medium and large rooms with crane rails. It is required to position the galvanized steel floor truck (put in concrete) before starting the door installation. The free upper space of the room can reach pvc stripes (Diasstrip), high speed rapid doors (Rapidoor IP ST CRP) or swing closing systems as shown in the complete SACIL-HLB catalogue.

Technical specifications

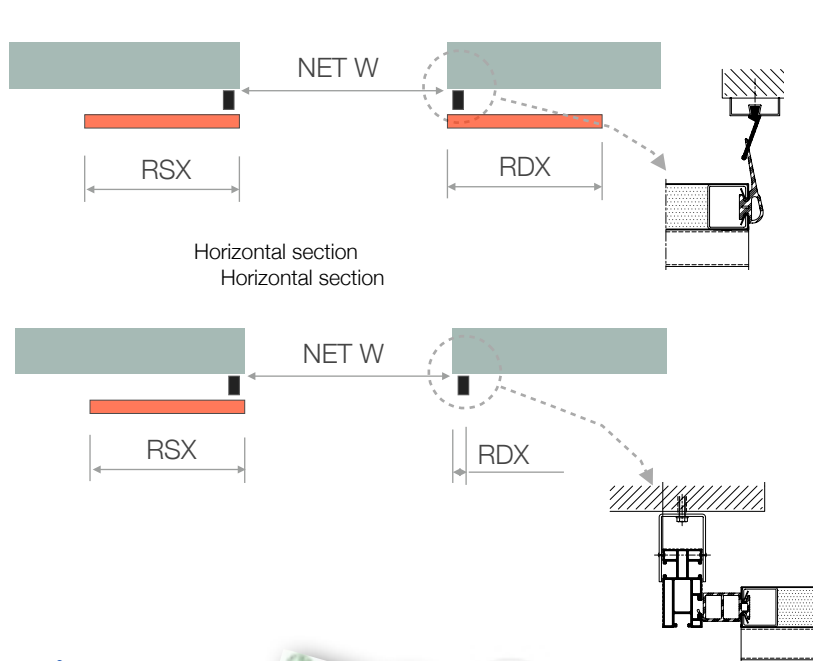
- Manual operated door with the possibility to install the rack ground motor in a second moment
- 52mm leaf thickness with internal 20/10 galvanized profiled internal frame completely wrapped by a double galvanized 7mm thickness pre-painted steel metal-sheet.
- Coupling of the steel sheet with the interior 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 5 mm of distance among each panel of the door with safety function (in case of pass door without threshold the distance becomes 50mm)
- Nylon brushes placed along the lower galvanized profile sealing the floor.
- The modular panels composing the door leaf are coupled by two horizontal profiles (one lower and the other one upper) made of press-folded galvanized metal-sheet.
- Lower truck supplied in bars of 3 meters each featuring clamps for a better fixation. The special shaping of the lower truck avoids the risk of impact.
- 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 3mm thickness galvanized steel, attached by brackets above the lintel.
- 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.
- Lower wheels in gold steel to be screwed in a proper steel box placed inside the lower part of the panel
- Upper beam cover in pre-painted metal-sheet as option (if the door is installed outside the building it is binding to put this cover)
- Each door is individually packed with PVC film. For each door a single accessories box is prepared.

Dimension and specification

Type	NET W Min Max	RSX	RDX	HT Min Max	HP Min Max
1+0	1146 5914	NET W +1500	130	2000 6740	1810 6500
1+1	2402 11938	NET W/2 +1500	NET W/2 +1500	2000 6740	1810 6500

PRECAUTIONS FOR WATERPROOFING

The lower truck does not assure the waterproofing in case of gale



Uni en 13241-1

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



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