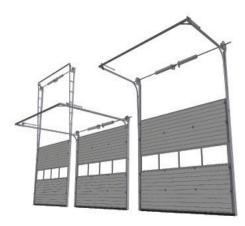


SECTIONAL DOOR "PRO"



European-standard complying sectional garage doors IDO - PRO - the optimal solution for industrial and commercial buildings. High-quality selection of materials, high technical requirements for this product gives solidity and durability. Industrial sectional door construction and completing parts are disigned for long-term operation even in intensive use.

- Standard headroom 420 mm
- Suitable for long-term operation Complies with standard EN 13241-1
- 25.000 50.000 working cycles
- 5 different lift types
- Panel Basic (Italy)
- Warranty 2 years



CONSTRUCTION



40 MM

BASIC (ITALY) - closed contour panel made out of two steel supports, has a geometry to avoid the crush during the closing of the door, accordance with UNI EN 10326 and fill with highdensity ($40 + - 4 \text{ kg/m}^3$) polyurethane foam. 180 - 420 MM

HEADROOM - standard headroom. Sectional door IDO - PRO lift system depents on door dimensions and headroom height. There are 5 lift types for industrial sectional door IDO - PRO.



25.000

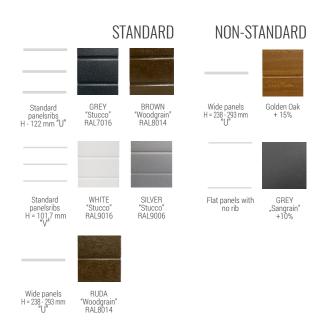
WORKING CYCLES - sectional door IDO - PRO make up with torsion springs. Spring longevity 25 000 - 50 000 opening - closing cycles, diameter 95 - 152 mm. All IDO -PRO sectional door make up with protection against spring break.



2 MM

THICK TRACKS of sheet metal witch are joined using the cold riveting method. During the manufacturing process we do not use welding, so the details of a protective galvanization remains intact.

COLORS



You can choose any colour from RAL color palette. We use fine quality German industrial bi-component polyurethane paint to ensure long colour lasting and low fading rate.



SPECIFICATIONS

Door type	Industrial
Maximum dimensions	7000 x 7050 mm
Panel thickness, mm	40 mm
Thermal insulation, W/m ² K	0,58 W/m ² K
Air permeability	3 class
Resistance to wind load	2 class
Resistance to water penetration	3 class
Sideroom	≥ 100 mm
Min. Headroom	≥ 180 mm
Spring type	"Torsion"
Spring place	Back/Front
Spring longevity	min. 25 000 cycles
Spring failure safety devices included	Yes
Warranty	2 years