

# SECTIONAL DOOR "HOME"



European-standard complying sectional garage doors IDO - HOME - the optimal solution for your home and commercial buildings. These sectional door we produce exactly according to your individual measurements and personal needs. Sectional door IDO - HOME are solid and longevity, for this model we carefully selected and tested the necessary components.

- Standard headroom 350 mm
- Produced according to your measurements
- Complies with standard EN 13241-1
- 15.000 50.000 working cycle
- Compensatory springs
- 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 high-density (40 +/- 4 kg/m³) polyurethane foam.



### 70 - 350 MM

HEADROOM - due to innovative construction, for the sectional door IDO - HOME requires less headroom height (min. 350 mm), and their installation is easier and faster. According to your door dimensions and headroom height, we will apply one of three lift type.



#### 15.000

WORKING CYCLES - sectional door IDO - HOME make up with torsion springs. Spring longevity 15 000 - 50 000 opening - closing cycles, diameter 51 - 67 mm. All IDO - HOME sectional door make up with protection against spring break.



#### 1,5 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.

#### **SPECIFICATIONS**

Door type	Residential
Maximum dimensions	5000 x 3000 mm
Panel thickness, mm	40 mm
Thermal insulation, W/m²K	0,58 W/m <sup>2</sup> K
Air permeability	3 class
Resistance to wind load	5 class
Resistance to water penetration	3 class
Sideroom	≥ 100 mm
Headroom	≥ 70 mm
Spring type	"Torsion"
Spring place	Back/Front
Spring longevity	min. 15 000 cycles
Spring failure safety devices included	Yes
Warranty	2 years

## COLORS

#### STANDARD NON-STANDARD Wide panels H = 238 - 293 mm "U" Golden Oak + 15% GRFY BROWN Standard Woodgrain RAL8014 "Stucco" RAL7016 panelsribs H - 122 mm "U" Standard WHITE SILVER Flat panels with no rib GREY panelsribs H = 101,7 mm "Stucco" RAL9006 "Stucco" RAL9016

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.



RUDA "Woodgrain RAL8014

Wide panels H = 238 - 293 mm "U"