SECTIONAL DOORS

PLANA AND CLASSIC

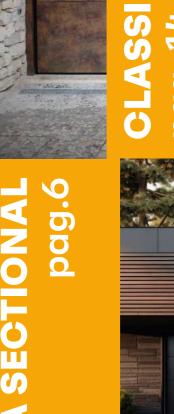


PLANA SECTIONAL



CLASSIC SECTIONAI

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ACCESSORIES

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TECHNICAL SECTION

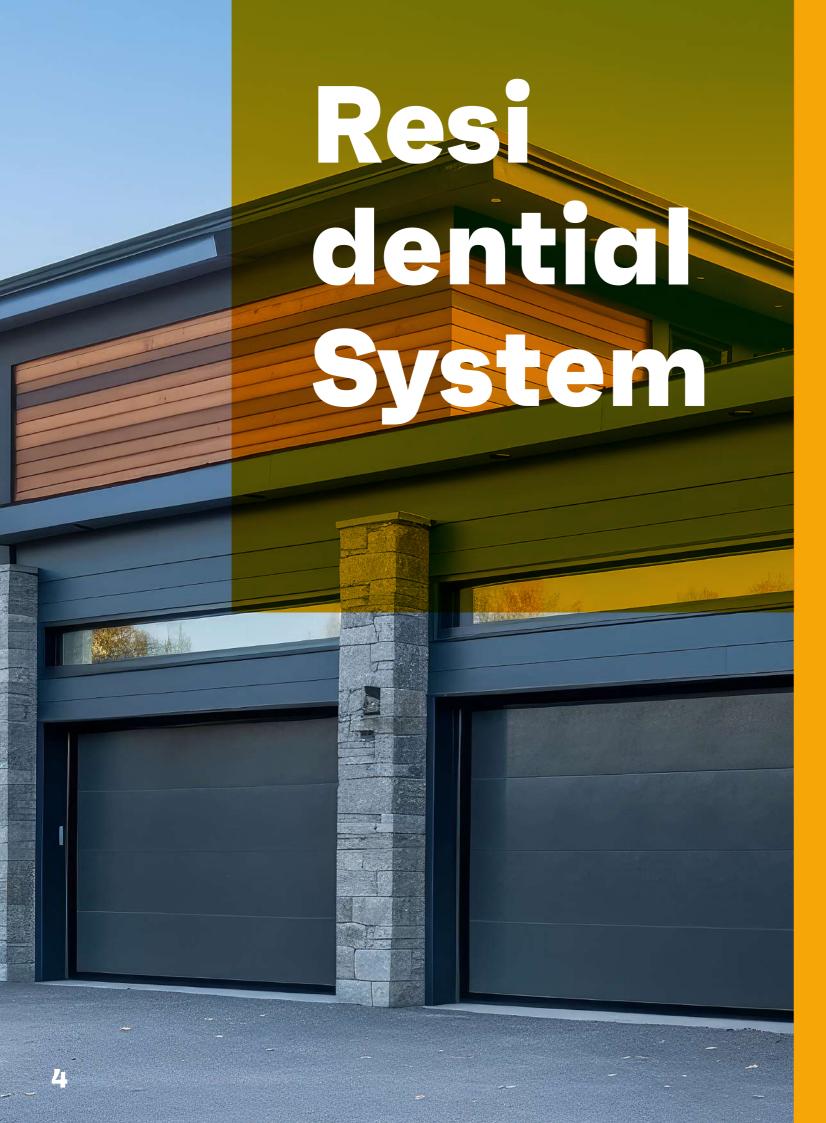
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pag. 44 INDUSTRIAL SECTIONAL



CONSTRUCTION STANDARD pag. 52





The Overlap residential systems excel in innovation. Overlap produces door systems that are easy and quick to install. A solution for the most diverse types of residential installations, adaptable to any requirement.

AVAILABLE IN:

PLANA SECTIONAL



· CLASSIC SECTIONAL











Pedestrian door Plana Sectional

The integrated Plana pedestrian door, made with aluminum profiles, has a standard width of 750 mm (passage light).

Key features include:

- aluminum profiles
 without external
 rivets and flushness
 between frame and
 leaf;
- concealed hinges;

- reduced threshold of 28 mm;
- anti-crushing on the inside and outside;
- presence of door closer.



Colors Plana Sectional

Wood







0926 Yale Oak

0160 Dark Afro

0161 Light Afro



5171

Polar Oak

New









5172 Marshland Oak

0922 Amazon

Material









0428 Cave

0429 Corro

0794 Patina Bronze

Digital Printing



Take your photo

Ral











9016 Traffic White

9006 White Aluminium

7016 Anthracite gray

8014 Sepia Brown

6009 Fir Green

Pietravera









Galatea

Themis

Hera

Veined White

Glass





Transparent Glass

Frosted white glass









EXTERNAL SIDE OF CLASSIC SECTIONAL



INTERNAL SIDE OF CLASSIC SECTIONAL



Pedestrian door Classic Sectional

The integrated pedestrian door, made entirely with aluminum profiles, has a standard width of 800 mm (passage light) and is available upon request in 900 mm and 1200 mm.

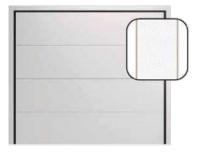


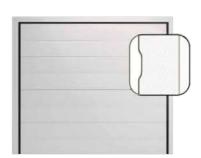
- possibility to install a 3-point locking system;
- reduced threshold of 18 mm;
- presence of door closer.

- concealed hinges;
- anti-crushing on the inside and outside;



Finishes













Surfaces



Woodgrain

Surface that replicates the thicknesses and movement of wood, a classic and timeless finish.

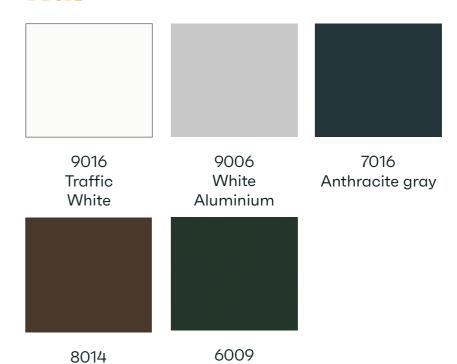


Slightgrain

Smooth surface with a slight texture that gives the color a modern character.

Colors Classic Sectional

Ral



Fir

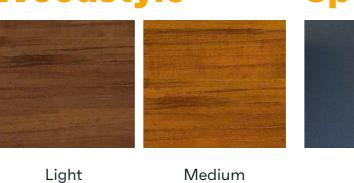
Green

Woodstyle

Tint

Sepia

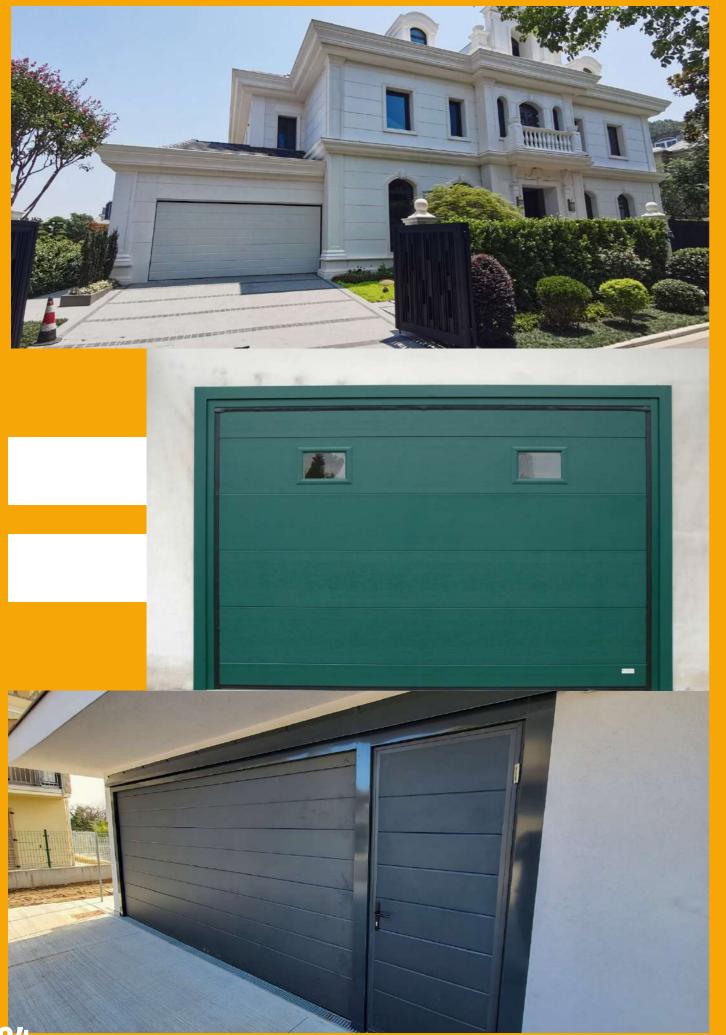
Brown



Tint

Special





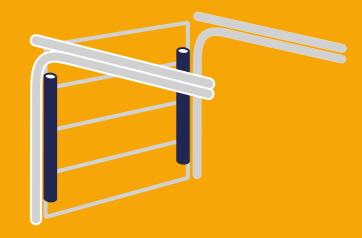




Plana & Classic Springs

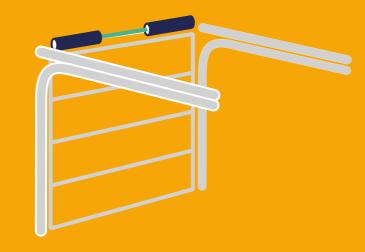
Tension springs

For the installation of a motorized door, only 90 mm are required in the header. The springs are covered by a "cover" to enhance their protection and aesthetics.



Torsion springs

With these springs, a space of at least 190 mm is required in the header.



	Tension Spring	Torsion Spring
Max. door weight	130 kg	295 kg
Max. height of the door	3000 mm	3500 mm
Max. width of the door	5000 mm*	6000 mm*
Min. lateral space	100 mm	100 mm*
Min. headroo height	30 mm**	190 mm
	90 mm***	

^{*}Depending on the height and weight of the door

^{**}Manual door | remove an additional 30 mm for passage height

^{***}Motorized door | remove an additional 30 mm for passage height

DETAILS

Upper Roller



Lower Roller



Plana Roller



Classic Roller











Four-channel remote control



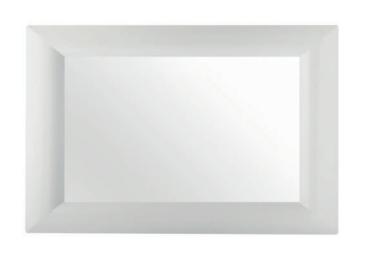
External Unlocking

Rectangular ventilation grille in plastic



Rectangular ventilation grille in aluminum





Fixed window with double-glazing and plastic frame



Window with stainless steel frame and clear or frosted insulated glass.

Flashing lights



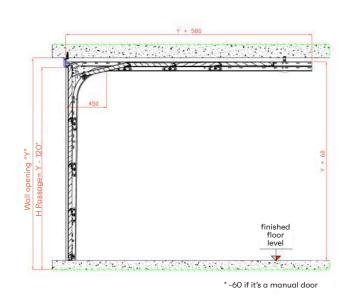


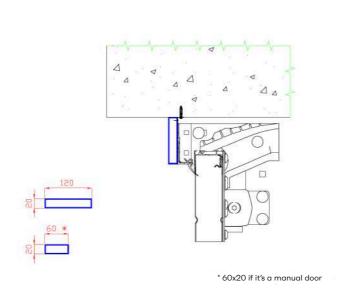
External Keypad

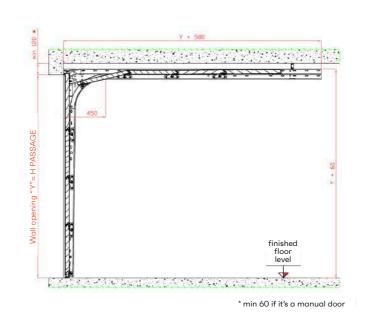


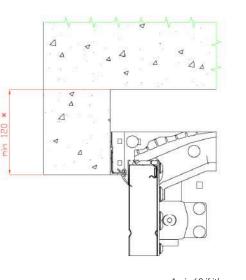


TENSION SPRINGS Details Overhead









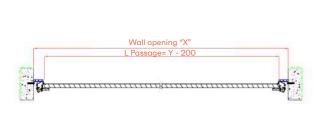
* min 60 if it's a manual door

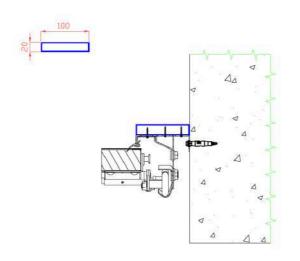
Vertical section - general

Vertical section - detail

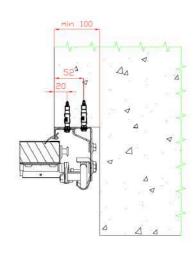
Vertical section - general

Vertical section - detail

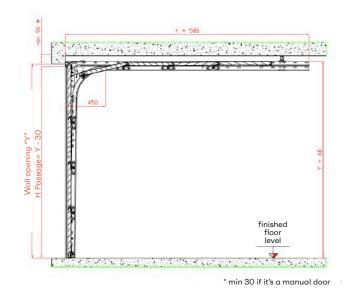


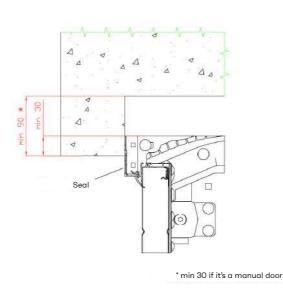






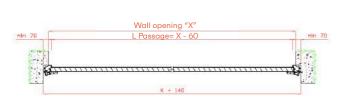
TENSION SPRINGS Details Partially in Light

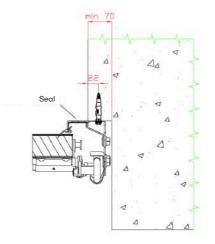




Vertical section - general

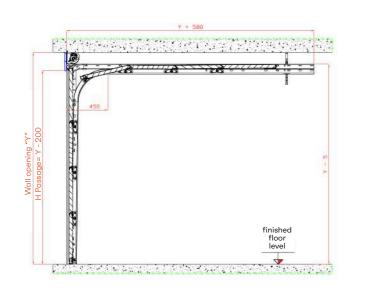
Vertical section - detail

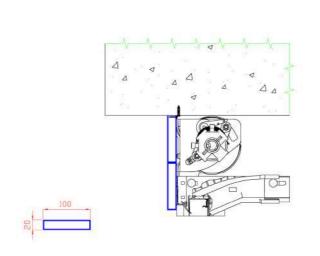


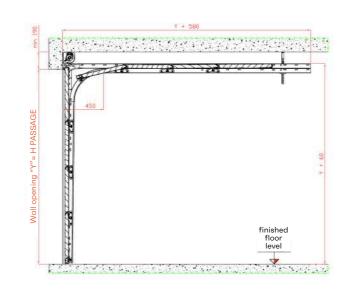


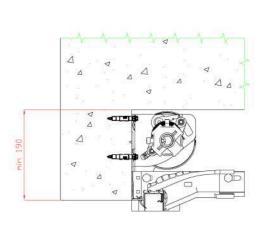


TORSION SPRINGS Details Overhead







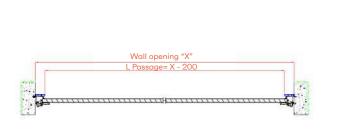


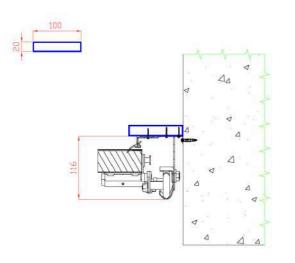
Vertical section - general

Vertical section - detail

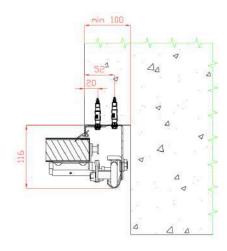
Vertical section - general

Vertical section - detail

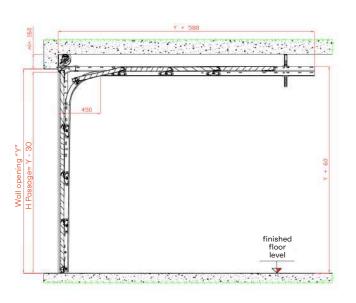


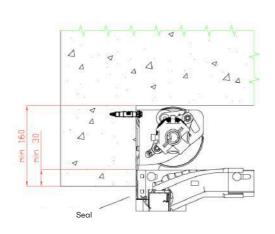






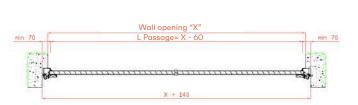
TORSION SPRINGS Details Partially in Light

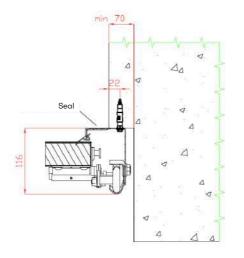




Vertical section - general

Vertical section - detail









Standard Lifting

Standard Sliding





Max. door weight 660kg



Inclined curve 5° - 45°



Max. dimensions of the door L 8500 mm - H 6500 mm



Max. surface area of the door 48 m²



Minimum architrave 420 mm



High Lifting

High Lifting

Raised Sliding

Raised Sliding with Lowered Balancing Shaft





Architrave max 4100 mm



Max. dimensions of the door L 8500 mm - H 6500 mm



Max. door weight 660 kg



Inclined curve 5° - 45°



Architrave max. 4100 mm



Max. height of the door 6000 mm



Max. door weight 350 kg



Max. width of the door 6500 mm

Vertical Lifting

Vertical Lifting

Vertical Sliding

Vertical sliding with lowered balancing shaft





Max. door weight 518 kg



Max. height of the door 6000 mm



Max. width of the door 8500 mm



Max. surface area of the door



Max. door weight 350 kg



Max. height of the door



Max. width of the door 6500 mm



Min.height of the lintel H door x 2 + 300 mm

Standard construction

SECTIONAL

Door with ceiling tracks. Tracks made of 2mm galvanized steel profiles. Sandwich panels with 40mm thick polyurethane foam, arranged horizontally and connected by special hinges to ensure movement.

Standard finish for the inner side of the panel: textured stucco similar to RAL 9016. Finish for the outer side of the panel: woodgrain, slight grain, woodstyle.

Balance system:

- with torsion springs placed on galvanized steel shafts fixed to the tracks via galvanized steel brackets equipped with ball bearing parachutes to prevent spring breakage, secured to the lifting system;
- with traction springs located in the side tracks and covered by special covers. Double safety cable.
 Lower rubber EPDM seal with drip profile. Perimeter EPDM seal to prevent crushing, providing air and water tightness.

Possibility of including a pedestrian door.

Motorization: pull type (including receiver and 2 remote controls) for residential doors, lateral (including control panel) for industrial doors. Photocells and flashing lights available as optional accessories.

PLANA SECTIONAL

Door with ceiling tracks and a two-section overlapping opening leaf.
Tracks made of 2mm galvanized steel profiles. Sandwich panels made of double 0.8mm steel sheets and 40mm thick polyurethane foam, arranged horizontally and connected by special hinges to ensure movement.
Finish for the inner side of the panel: smooth sheet RAL 9016.

Finish for the outer side of the panel: laminate, sheet metal, stone-like material

Balance system:

- with torsion springs placed on galvanized steel shafts fixed to the tracks via galvanized steel brackets equipped with ball bearing parachutes to prevent spring breakage, secured to the lifting system;
- with traction springs located in the side tracks and covered by special covers. Double safety cable.
 Lower rubber EPDM seal with drip profile. Perimeter EPDM seal to prevent crushing, providing air and water tightness.

Motorization: pull type (including receiver and 2 remote controls). Photocells and flashing lights available as optional accessories.

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ITALY

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Land Bally Condon