

Sectional Doors

Plana and Classic



OVERLAP

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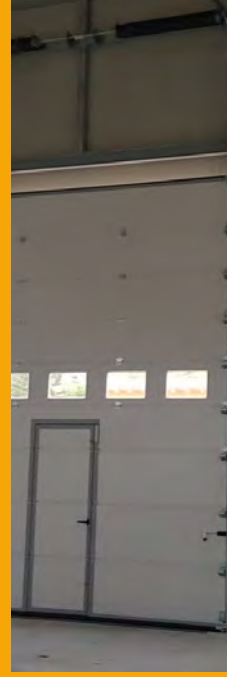
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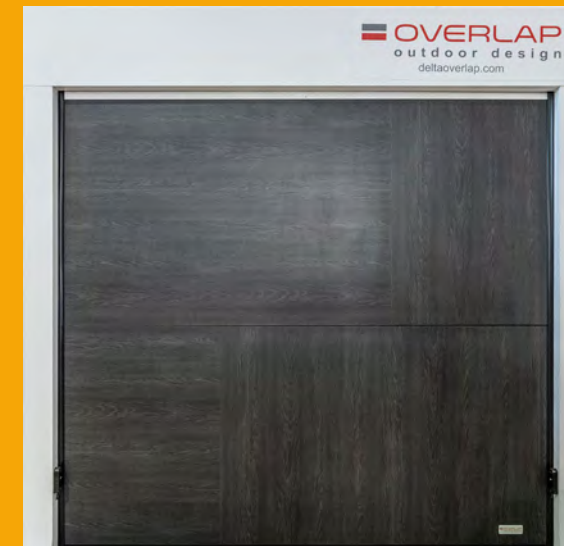
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Residential System

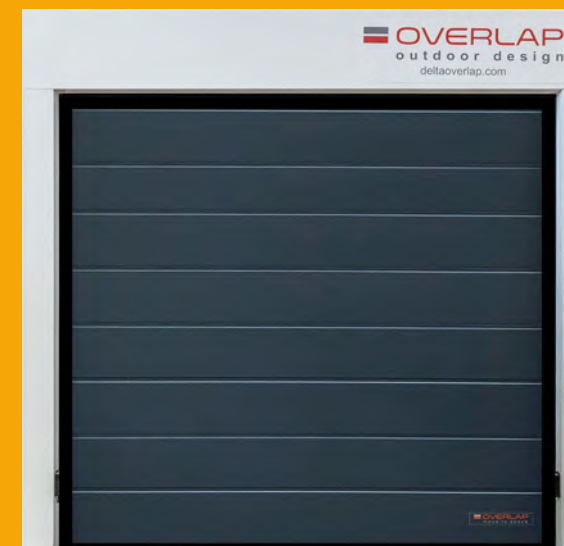
The Overlap residential systems excel in innovation. Overlap produces door systems that are easy and quick to install. A solution for the most diverse types of residential installations, adaptable to any requirement.

AVAILABLE IN:

• PLANA SECTIONAL



• CLASSIC SECTIONAL



PLANA SECTIONAL

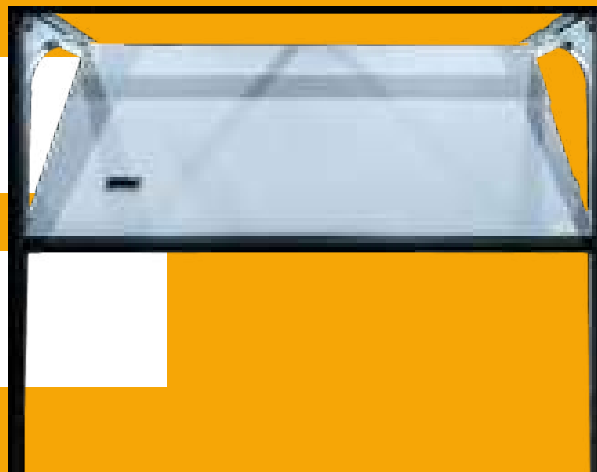
The Plana sectional offers aesthetic solutions that provide a distinctive character, enriching spaces with style and personality.

AVAILABLE FINISHES:

- SHEET METAL
- DIGITAL PRINTING
- GLASS
- STONE

Choose the finish that best suits your needs and transform your space with elegance and personality.

EXTERNAL SIDE OF PLANA SECTIONAL



INTERNAL SIDE OF PLANA SECTIONAL



Pedestrian door Plana Sectional

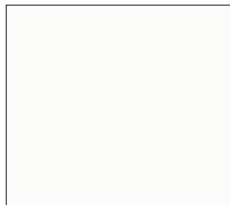
The integrated Plana pedestrian door, made with aluminum profiles, has a standard width of 750 mm (passage light).

Key features include:

- 1** aluminum profiles without external rivets and flushness between frame and leaf;
- 2** concealed hinges;
- 3** reduced threshold of 28 mm;
- 4** anti-crushing on the inside and outside;
- 5** presence of door closer.



Ral



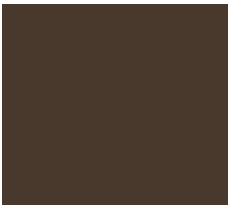
9016
Traffic
White



9006
White
Aluminium



7016
Anthracite
Gray



8014
Sepia
Brown



6009
Fir
Green

Artcoat Wood



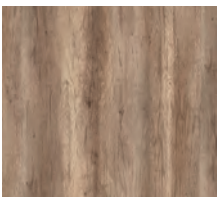
0926
Jazz



0925
Butterfly



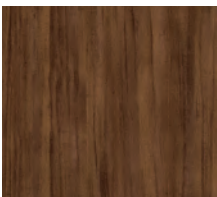
0931
Akro Almond



5171
Polar Oak



5172
Marshland
Oak



0922
Amazon

Artcoat Material



0428
Cave



0429
Corro



0794
Patina Bronze



Putty

Artcoat Stone

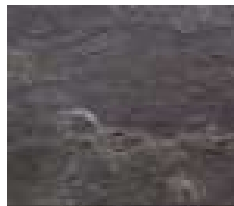
(beyond availability Pietravera)



Sp White



Astrea



Hecate

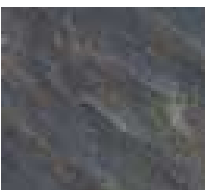
Pietravera



Galatea



Themis



Hera



Bianco
Carrara

Glass



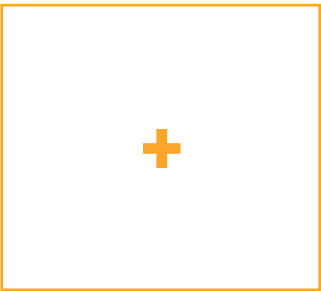
Transparent
Glass



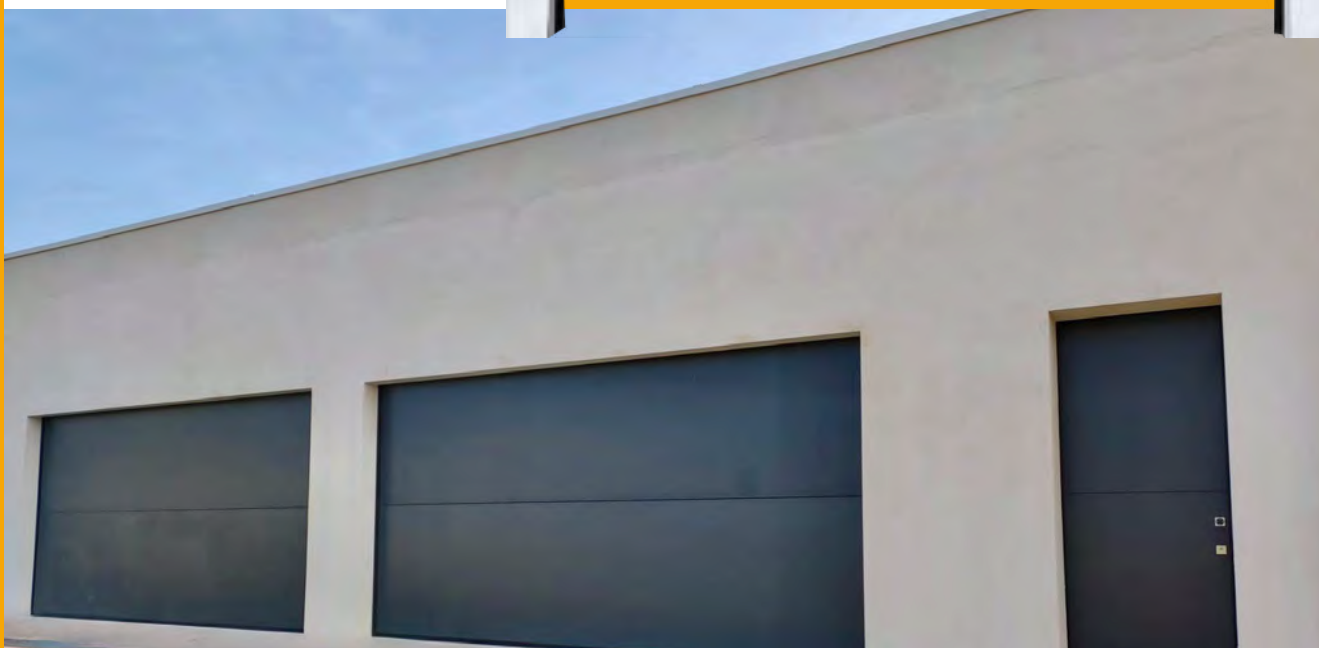
Frosted
White Glass

New

ARTCOAT
Digital Printing



Customize
your print





CLAS SIC SECTIONAL

Designed to harmoniously fit every type of exterior, from the most traditional residential contexts to commercial buildings, the Classic panels offer a timeless aesthetic combined with the latest security and insulation technologies. The Classic panels are the ideal choice for those who do not want to compromise on style, performance, and safety.

EXTERNAL SIDE OF CLASSIC SECTIONAL



INTERNAL SIDE OF CLASSIC SECTIONAL

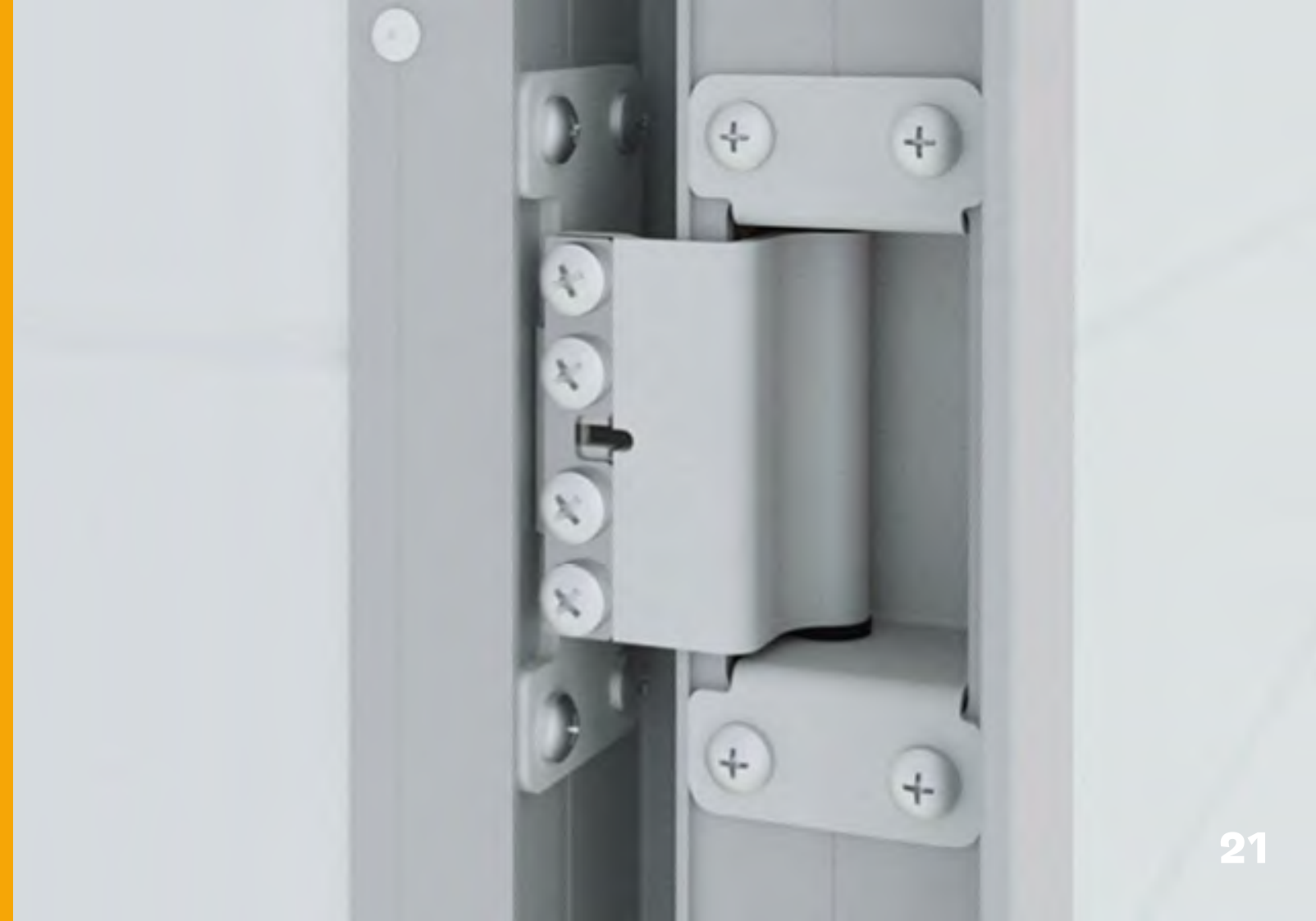
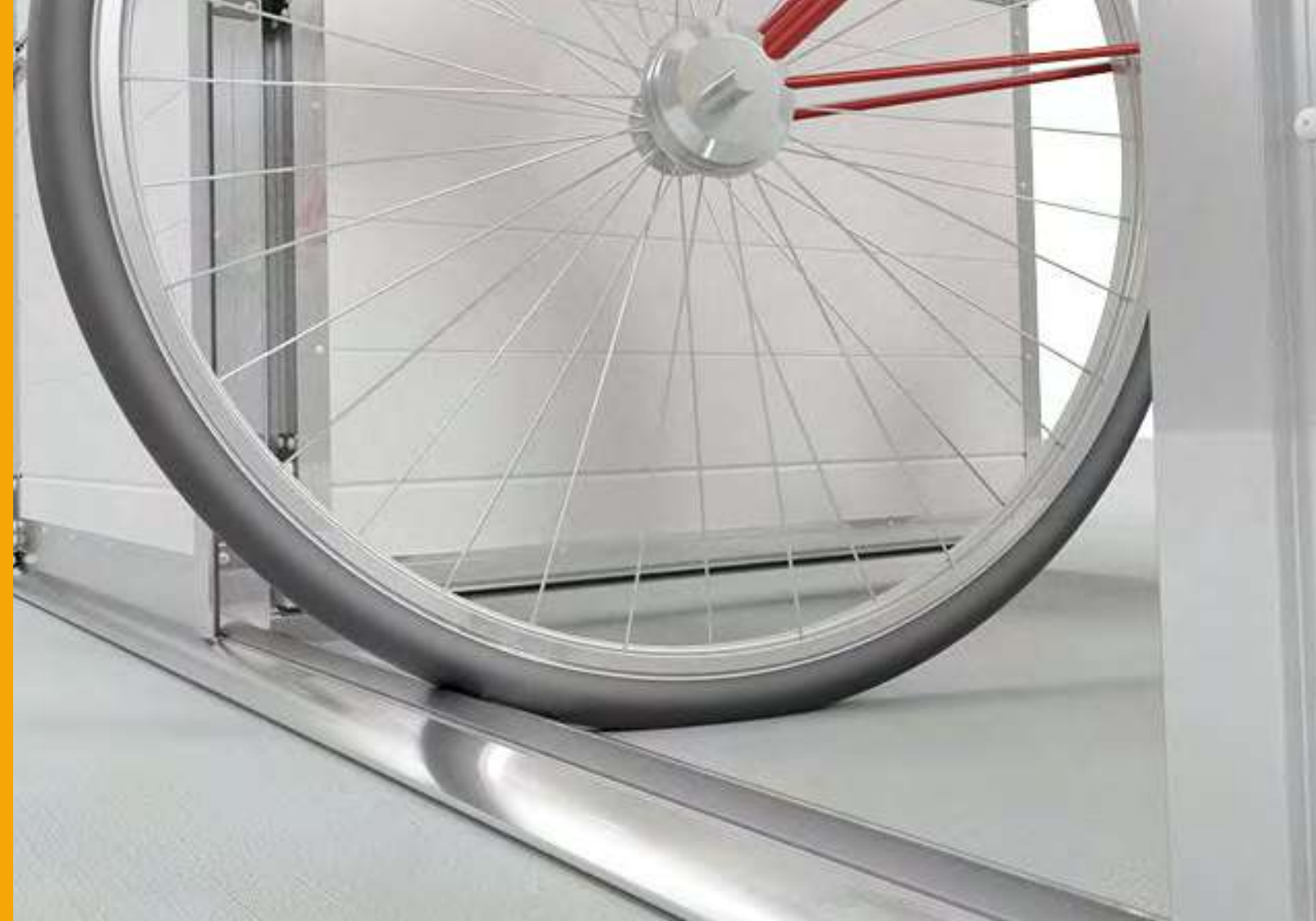


Pedestrian door Classic Sectional

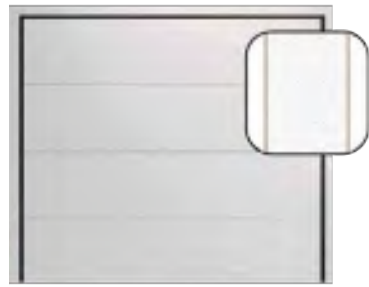
The integrated pedestrian door, made entirely with aluminum profiles, has a standard width of 800 mm (passage light) and is available upon request in 900 mm and 1200 mm.



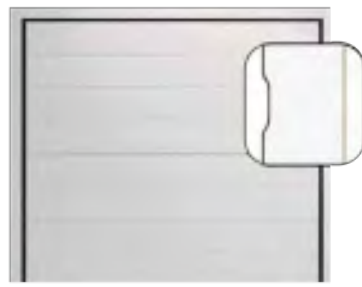
- 1** possibility to install a 3-point locking system;
- 2** concealed hinges;
- 3** reduced threshold of 18 mm;
- 4** anti-crushing on the inside and outside;
- 5** presence of door closer.



Finishes



AIR
Woodgrain
Slightgrain



WIDE
Woodgrain
Slightgrain

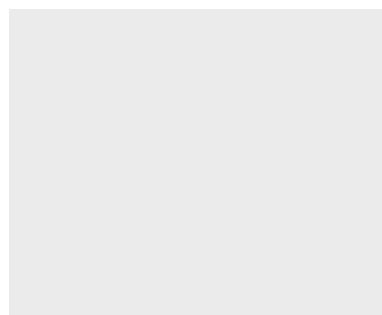


Surfaces



Woodgrain

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

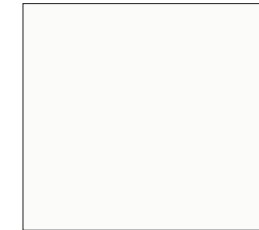


Slightgrain

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

Colors Classic Sectional

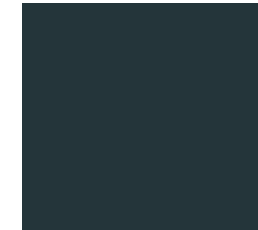
Ral



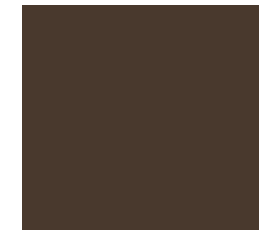
9016
Traffic
White



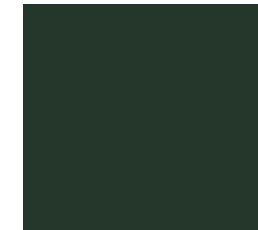
9006
White
Aluminium



7016
Anthracite gray

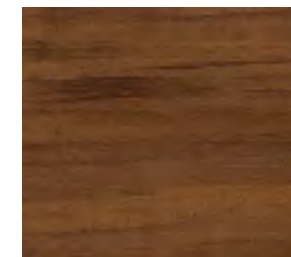


8014
Sepia
Brown

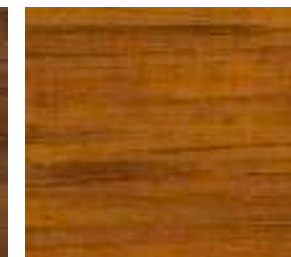


6009
Fir
Green

Woodstyle

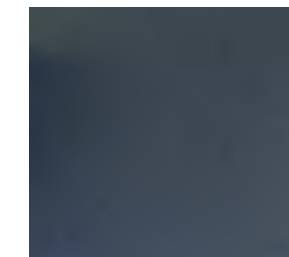


Light
Tint

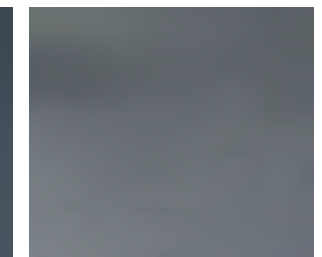


Medium
Tint

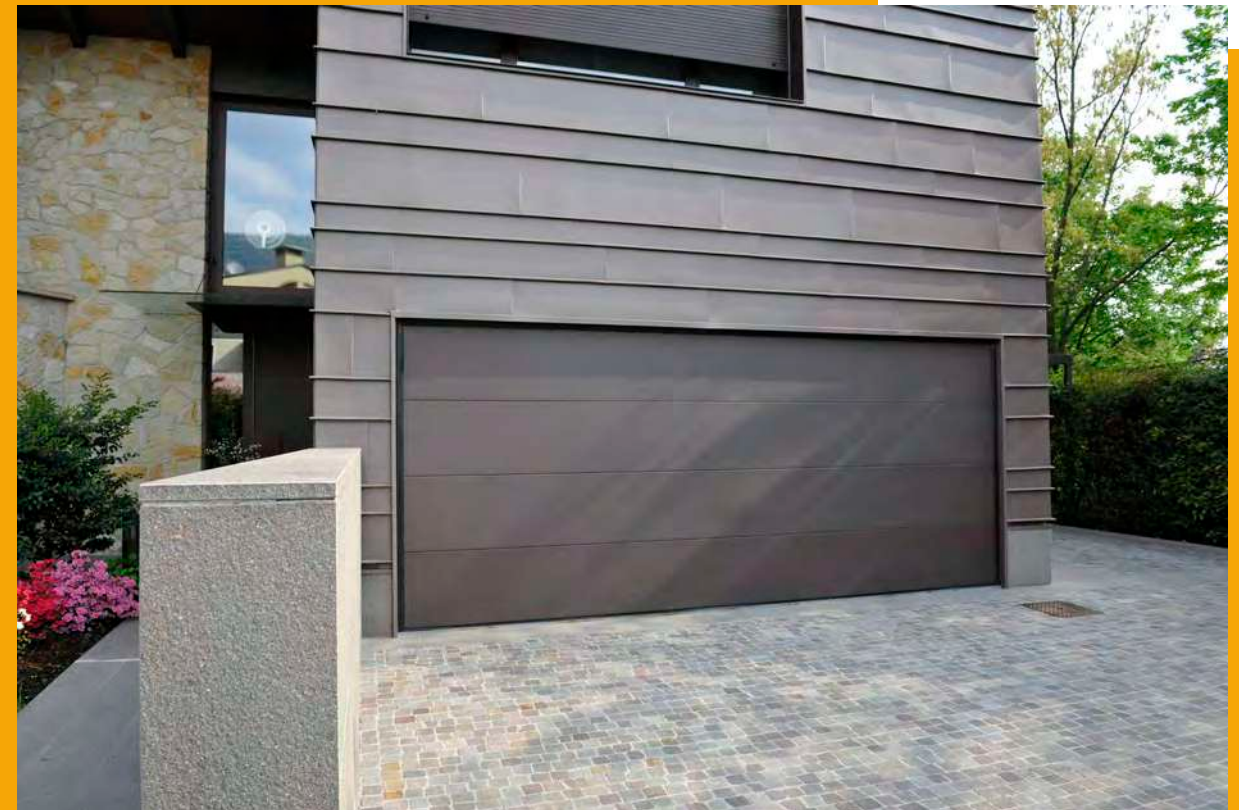
Special



7016



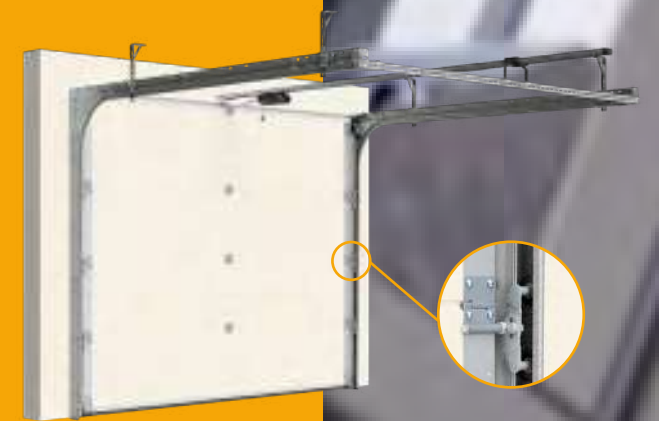
9006



RESIDENTIAL DOORS

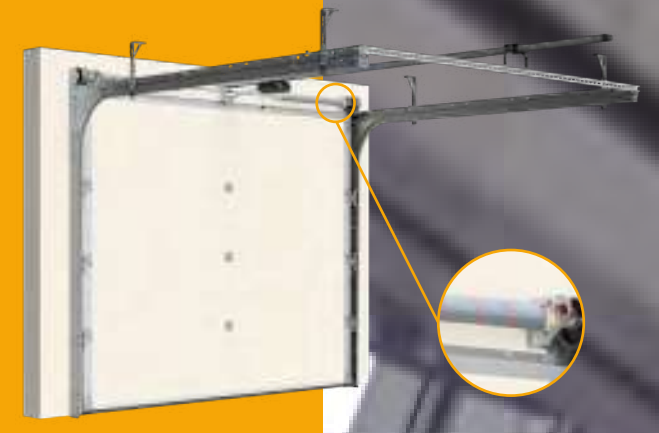
Tension springs

The ideal choice for small to medium residential doors with limited space.



Torsion springs

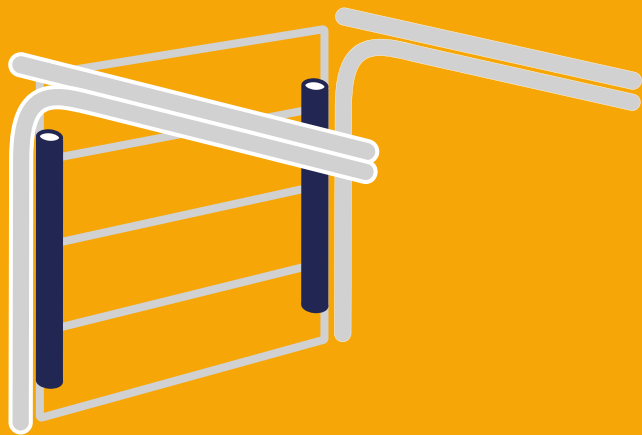
Installed in the header, they can balance even large doors.



Plana & Classic Springs

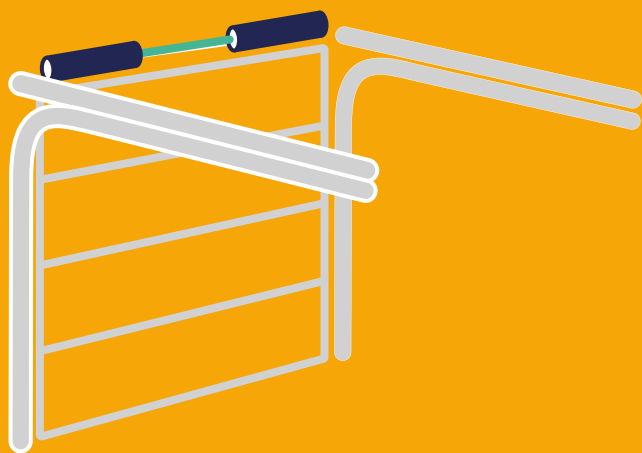
Tension springs

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



MOTORIZATION

Our residential door is equipped with a safe and reliable pull motorization that can be controlled by a keypad and a remote control.



ACCESORIES





**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



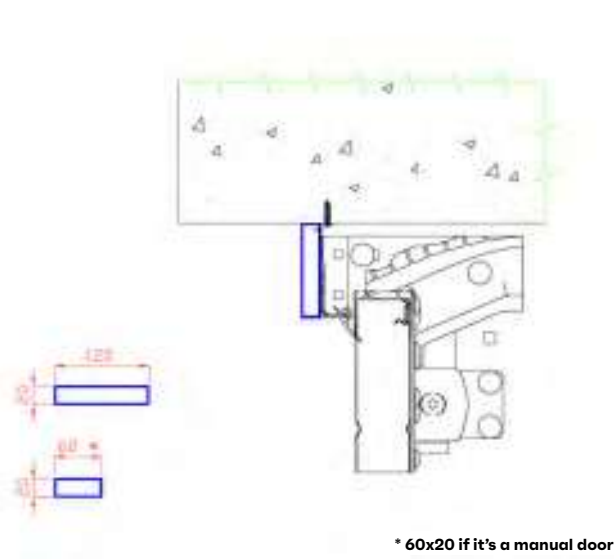
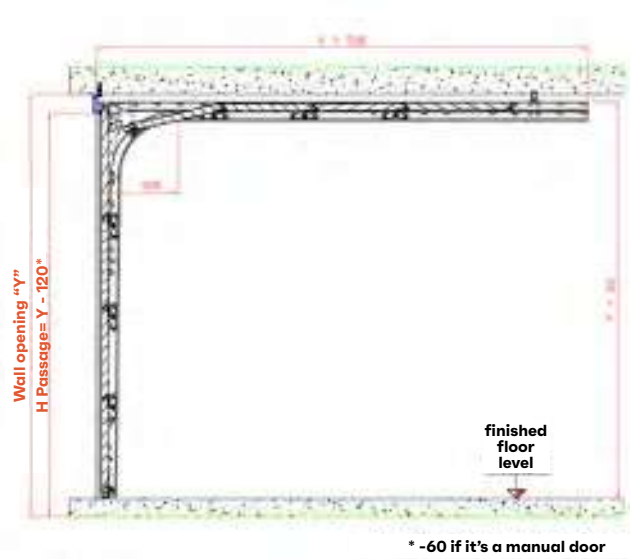
**External
Keypad**



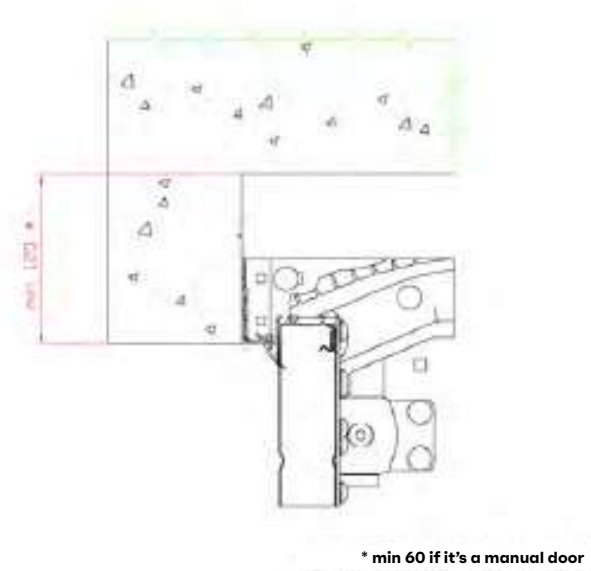
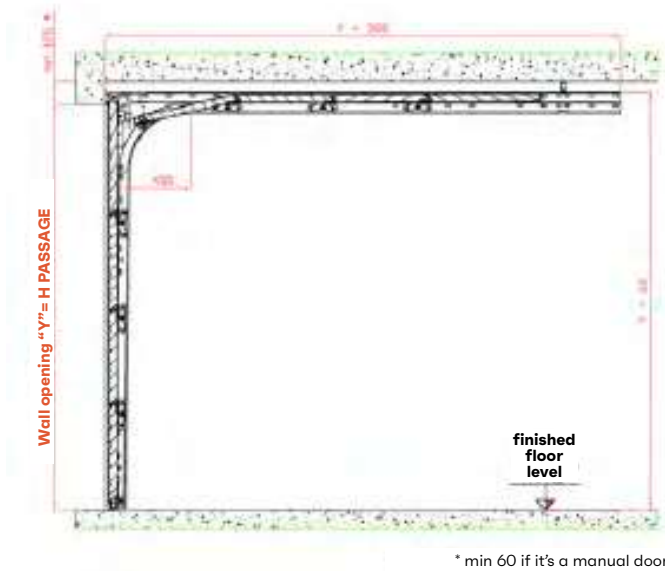
Technical Section

 OVERLAP
move to space

TENSION SPRINGS Details in Light



TENSION SPRINGS Details Overhead

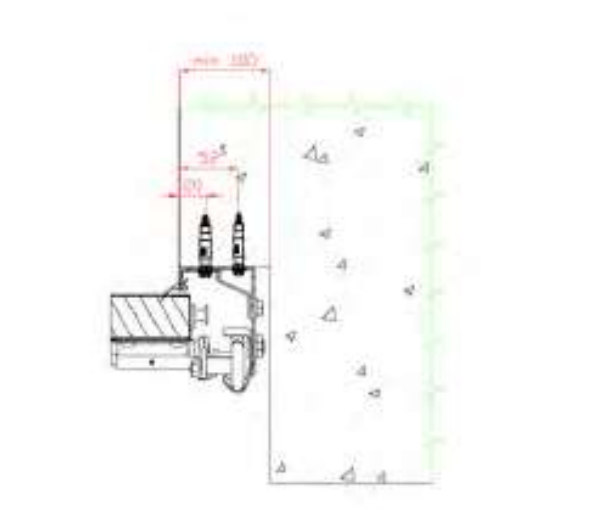
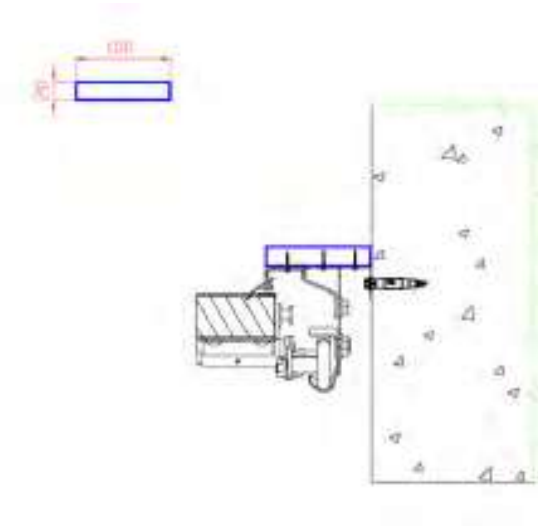
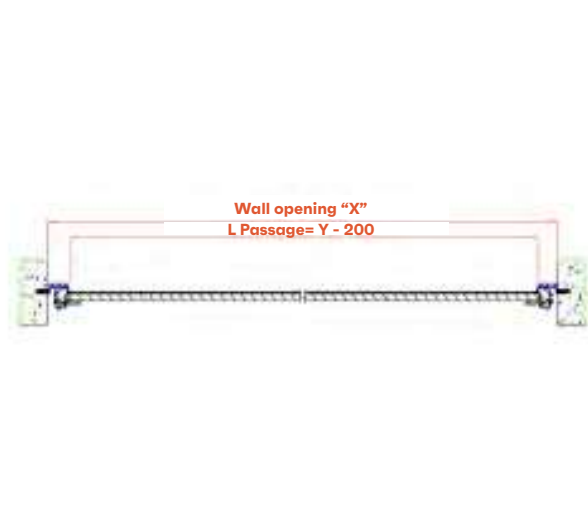


Vertical section - general

Vertical section - detail

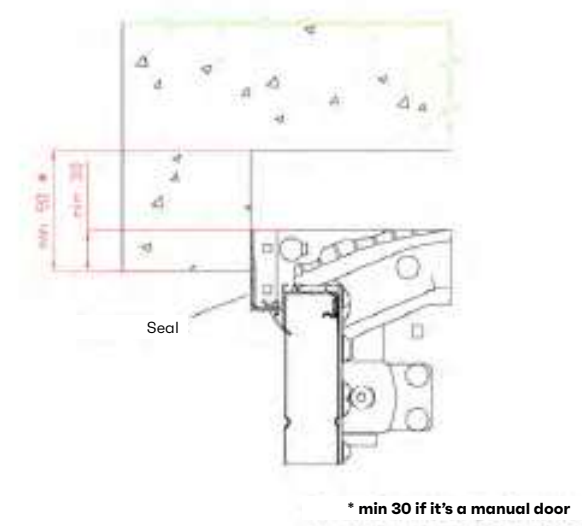
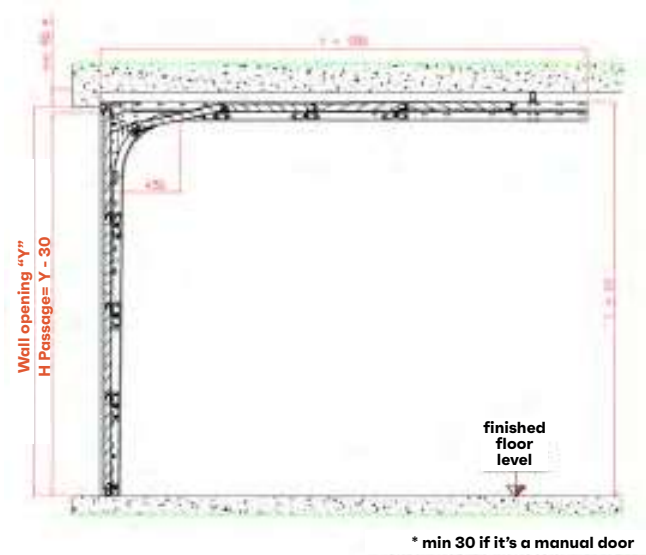
Vertical section - general

Vertical section - detail



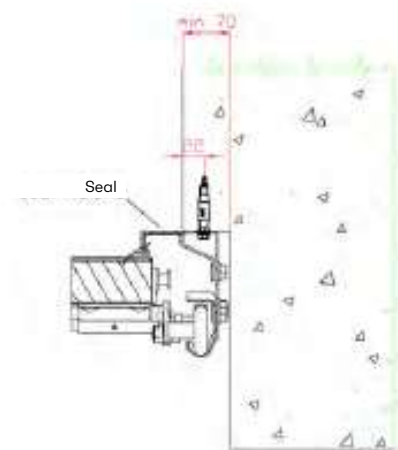
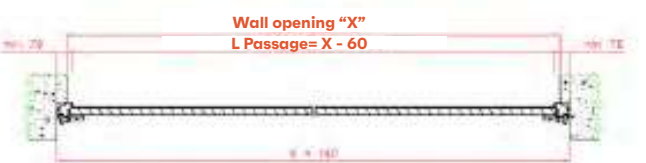
TENSION SPRINGS

Details Partially in Light

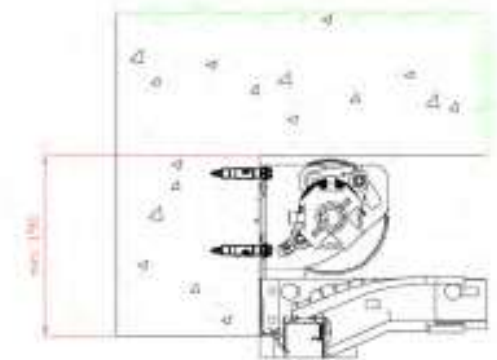
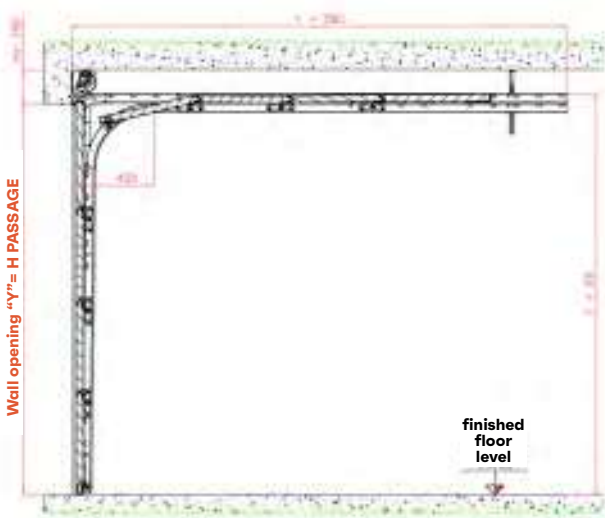
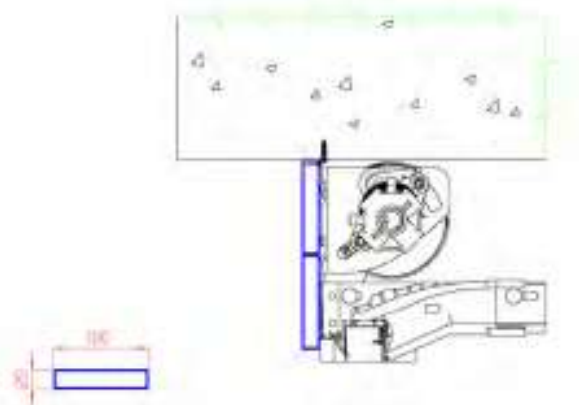
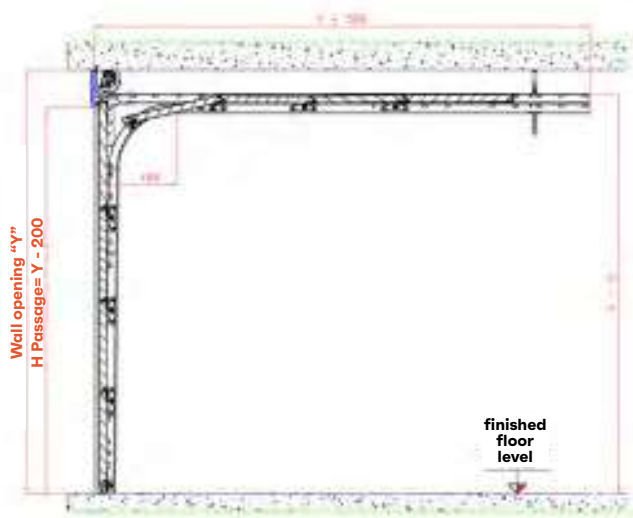


Vertical section - general

Vertical section - detail



TORSION SPRINGS **Details in Light**

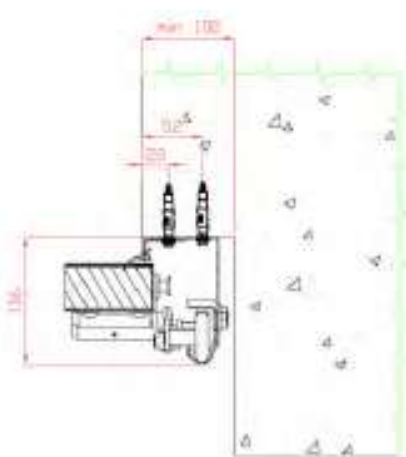
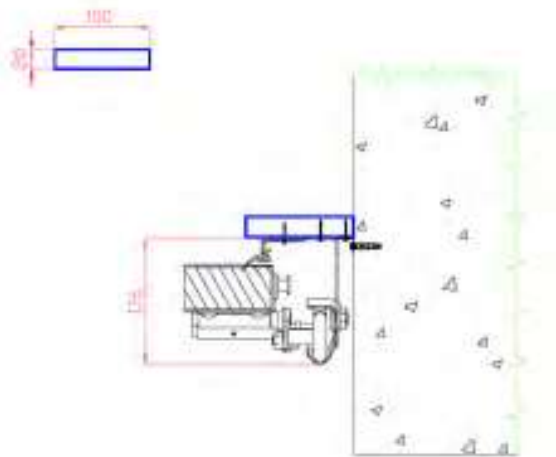
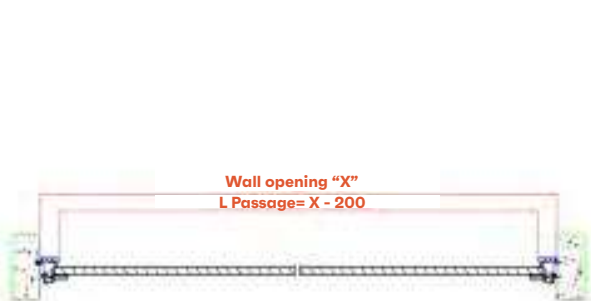


Vertical section - general

Vertical section - detail

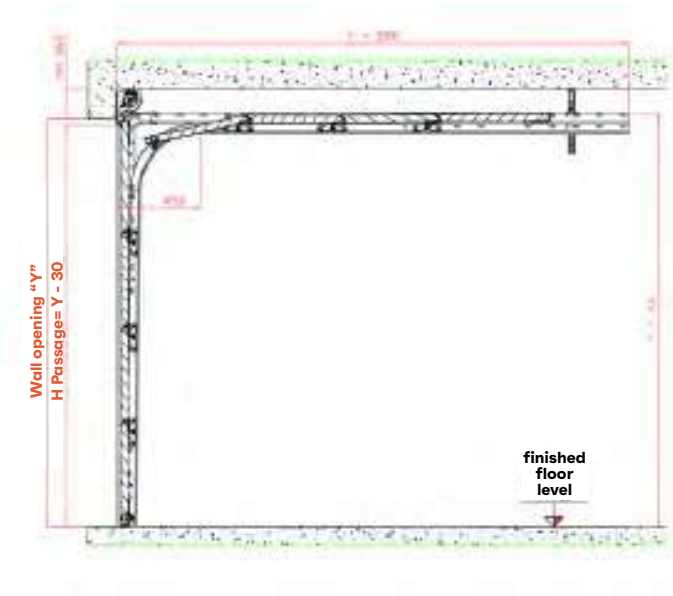
Vertical section - general

Vertical section - detail

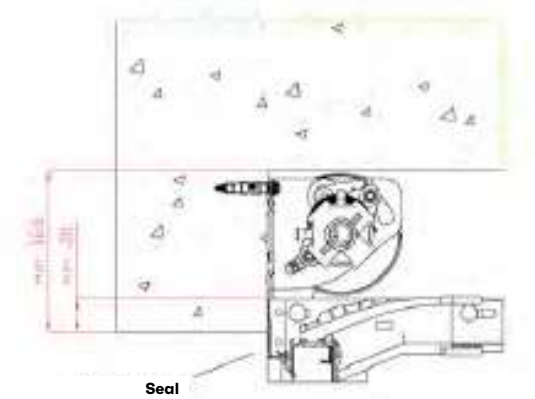


TORSION SPRINGS

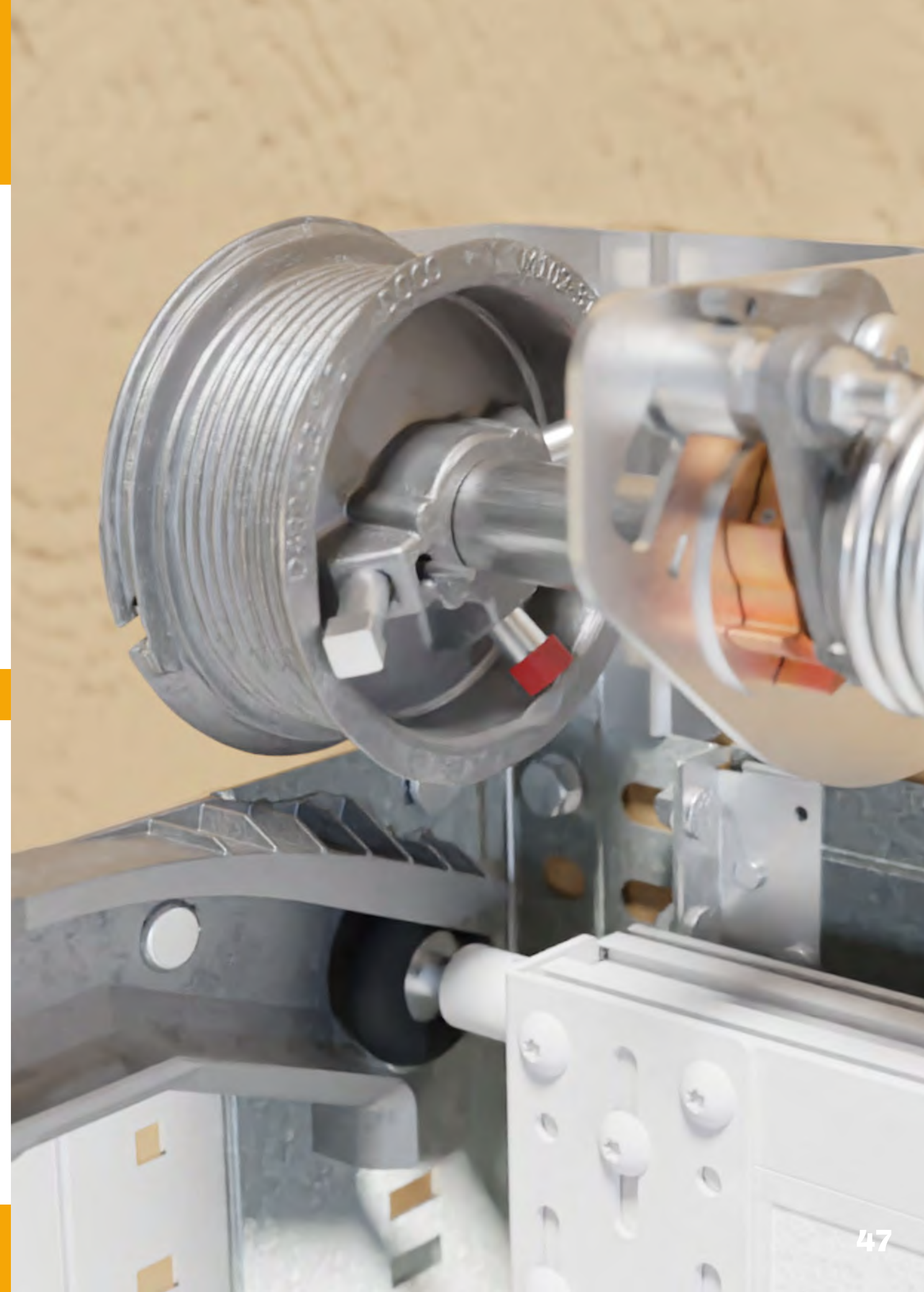
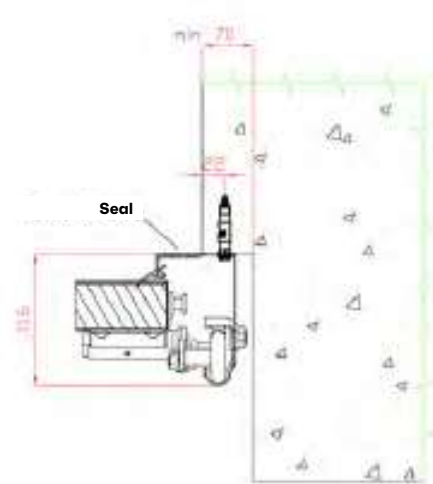
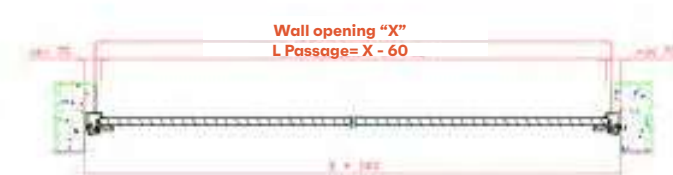
Details Partially in Light



Vertical section - general



Vertical section - detail



INDU STRIAL SECTION NAL

SLIDING SYSTEMS

Standard Sliding



Max. door weight
660kg



Max. surface area of the door
48 m²



Inclined curve
5° - 45°



Minimum architrave
420 mm



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

Vertical Sliding



Max. door weight
518 kg



Max. width of the door
8500 mm



Max. height of the door
6000 mm



Max. surface area of the door
48 m²

Raised Sliding



Architrave max
4100 mm



Max. door weight
660 kg



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



Inclined curve
5° - 45°

Vertical Sliding with Lowered Balancing Shaft



Max. door weight
350 kg



Max. width of the door
6500 mm



Max. height of the door
5600 mm



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

Raised Sliding with Lowered Balancing Shaft



Architrave max.
4100 mm



Max. door weight
350 kg



Max. height of the door
6000 mm



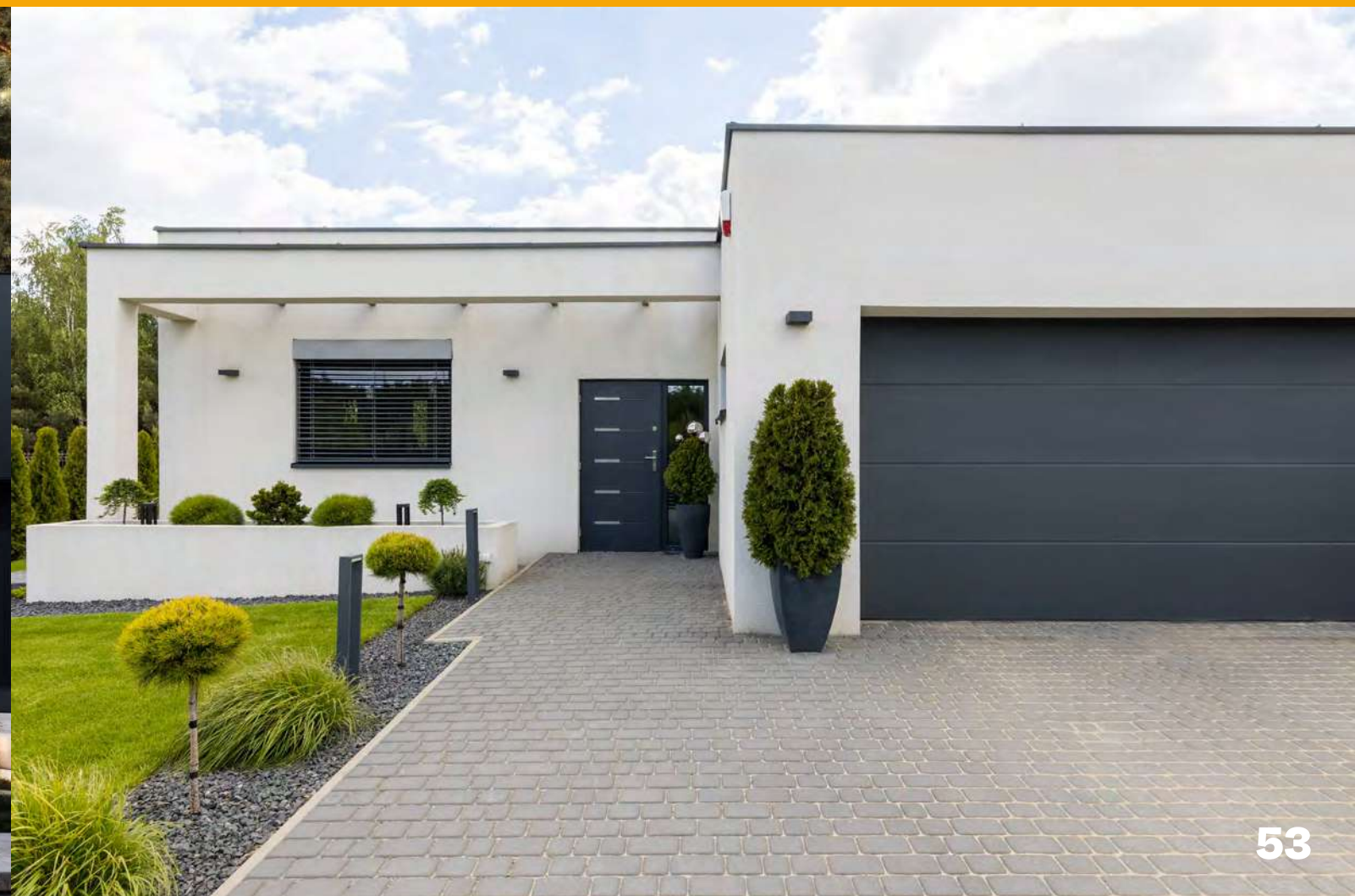
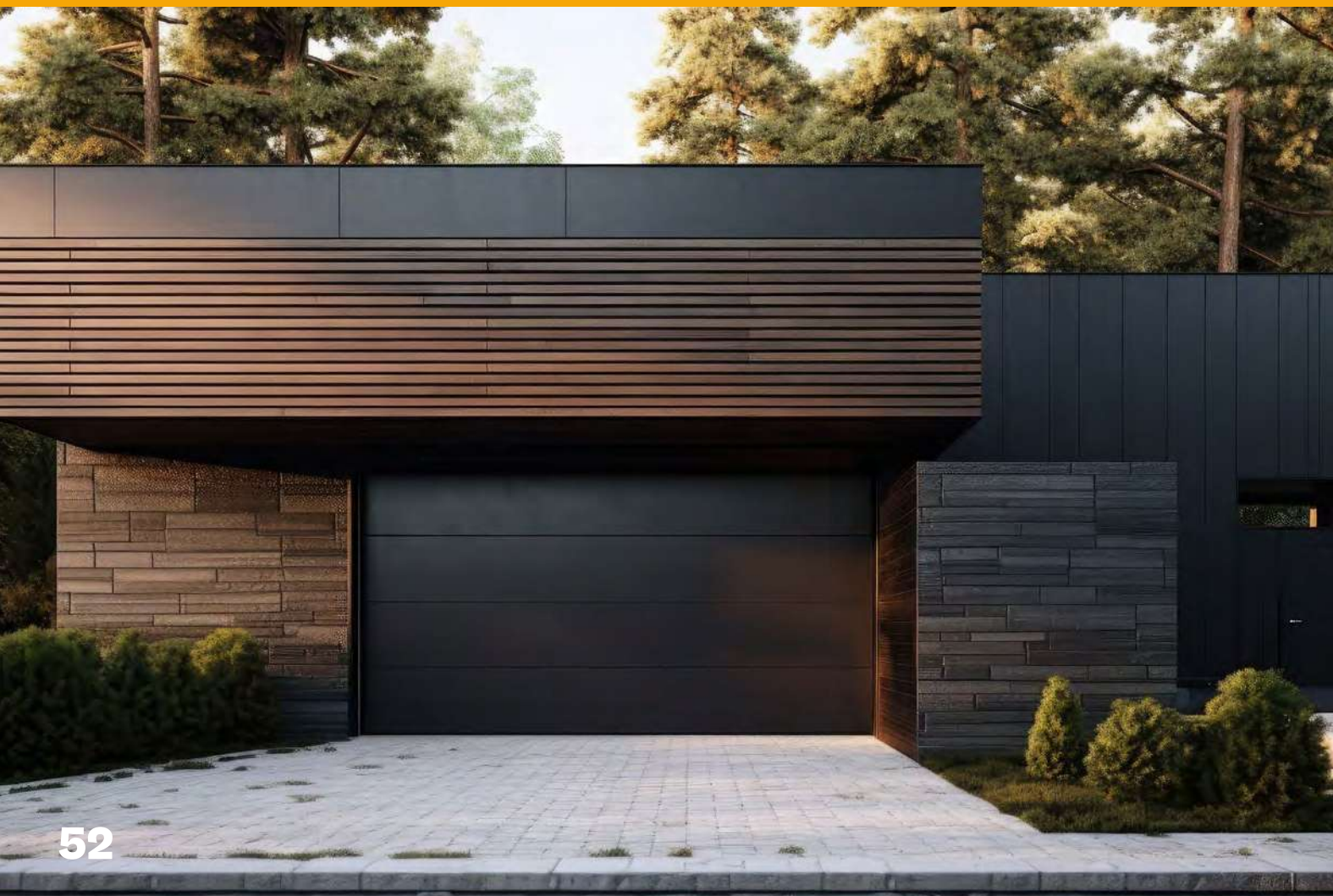
Max. width of the door
6500 mm



OVERLAP



OVERLAP



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.



Local Delta Overlap
dealer



Delta Overlap srl

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Via Albertini, 26

60131 Ancona

Tel. +39 071 903 3455

Tel. +39 0827 215 199

Fax +39 0827 23514

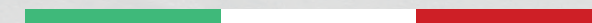
Production unit:

Zona industriale Loc.Porrara

83054 Sant'Angelo dei Lombardi (AV)

info@deltaoverlap.com

ITALY



deltaoverlap.com