



INDUSTRIAL

Sectional doors

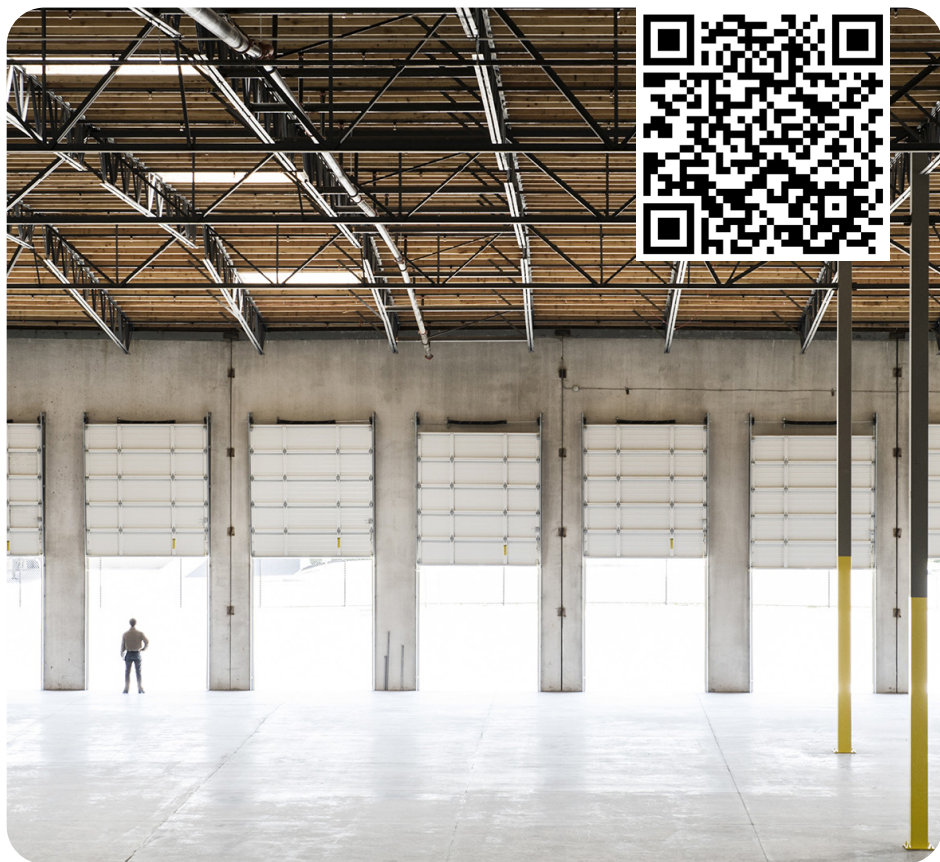
A rigid solution, to save space.



A rigid solution that saves you space.

Industrial sectionals are perfect in places of frequent passage because they isolate and sectioning entire departments increasing their productivity.

[Overview ↗](#)



Features

100% safe
Wear-free
Convenient solutions for motorisation
Reliable burglar protection
Efficient thermal insulation
Small footprint
Silent
Low maintenance

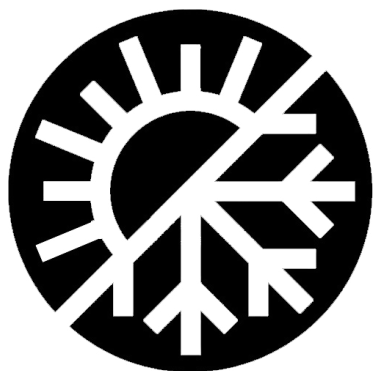
Applications

Industry
Warehouses
GDO
Feed
Logistics



Thermal insulation? No problem!

Thermal insulation is guaranteed in all storage areas: through the supply of panels with thicknesses able to ensure a very high level of insulation.



Different levels of logistics solutions

GLG brand sectional doors are made with manual opening, chain winch or motorized. It is possible to request a customized design to our engineering department for your business needs.

No noise

Shhh!

Sectional doors generate little
noise when moving



For every application

The GLG brand sectional doors are made in various standard models, in order to adapt the dimensions and opening and closing movements to the different sizes of the warehouse of its industrial center. Based on the Customer's requirements, our sectional units can be mounted with standard, semi-vertical, vertical or low architrave.

STRUCTURE	TOTAL HORIZONTAL
Sizing	Width: up to 5500 mm Height: up to 5500 mm / 5501 mm + 9750 mm Lintel height: up to 550 mm Guide side spaces: 120 mm Depth: Height + 600 mm

STRUCTURE	VERTICALLY SLIDING
Sizing	Width: up to 5500 mm Height: up to 8540 mm Lintel height: Height + 600 mm Guide side spaces: 120 mm Depth: up to 575 mm

STRUCTURE	PARTIAL HORIZONTAL
Sizing	Width: up to 5500 mm Height: up to 6100 mm Min architrave height: 630 mm Max architrave height: 4050 mm *High-Lift Height (HL): 300 mm / 350 mm Guide side spaces: 120 mm Depth: Height – HL + 800 mm * 350 is subtracted in case h > 3400 mm, or when the door has a weight > 454 Kg. 300 is subtracted in all other cases.

SURFACE	
Panels	Insulated panels H 500 mm, thickness 40 mm, with galvanized steel sheet Sendzimir, core polyurethane foam high density, self-extinguishing and without CFC. "Finger-proof" profile and class 2 wind-resistant galvanized steel hinges.

Finishing	External panel with RAL 9010 embossed white stucco finish.
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SPEED	TOTAL HORIZONTAL
Opening/closing	0.3 m/s
Type of movement	Horizontal with single guide

SPEED	VERTICALLY SLIDING
Opening/closing	0.3 m/s
Type of movement	With total vertical sliding

SPEED	PARTIAL HORIZONTAL
Opening/closing	0.3 m/s
Type of movement	With partial vertical sliding

SAFETY

Safety sensors	Type: Infrared sensors, ultrasonic sensors or photocell sensors. Function: They detect the presence of obstacles along the path of opening and closing the door. Action: The door stops or reverses automatically when obstacles are detected.
Safety edges	Type: Strips or bars positioned along the lower or side edges of the door. Function: They detect contact with objects or people along the edges of the door. Action: The door stops or automatically reverses on contact.
Underrun protections	Type: Flexible or rubberized material installed inside the door. Function: Prevent objects or people from being trapped between the sections of the door when closing. Action: Protections bend or deform to prevent injury.
Safety photocells	Type: Photocells that create an invisible beam of light along the path of the door. Function: They detect the presence of objects or people in the vicinity of the door. Action: The door stops or reverses automatically if the radius is interrupted.
Emergency devices	Type: Emergency stop buttons or release rods. Function: Allows you to immediately stop the movement of the door in case of emergency or imminent danger. Action: By activating the emergency device, the door stops instantly.
Safety brake on rope	Designed to prevent sudden door collapse in case of breakage or malfunction of the lifting cables.
Spring parachute	Devices fitted as standard to inhibit the operation of the door in the event of a spring failure.

Type of structure



Steel
Galvanized



Panels
Insulated H 500

Colors (RAL)



RAL
9010

Other colors ↗
On request



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Remember that on our portal you can always take advantage of a number of useful features for your future logistics purchases.

www.glgdoors.com

