



INDUSTRIAL ROLLER SHUTTERS



The Ideal solution for



FOOD
INDUSTRY



LOGISTICS /
DISTRIBUTION
CENTERS



AUTOMOTIVE
INDUSTRY



WAREHOUSES



MANUFACTURING
PLANTS

GLAXTIC® Roller Shutter

GLAXTIC® steel rolling shutter doors feature double-layered, color-coated steel panels with a polyurethane foam core, delivering superior insulation, strength, and long-lasting durability. Ideal for workshops, warehouses, factories, retail spaces, and even residential garages, these doors combine security, functionality, and sleek industrial design



Features

High Durability & Security: Made from heavy-duty steel providing robust protection against unauthorized access and harsh industrial environments.



Space-Saving Design: Rolls vertically into a compact housing, maximizing usable floor space and allowing efficient movement of vehicles and goods.



Smooth & Fast Operation: Equipped with motorized or manual systems for quick opening and closing, reducing wait times and improving workflow efficiency.



Low-maintenance and highly versatile: Ideal for industrial, commercial, and residential applications, ensuring long-term reliability with minimal upkeep.”



Technical Specifications

Applications

- Universal indoor and outdoor openings in industrial, storage, and commercial facilities

Dimensions

- Maximum size: (W) 10000 mm x (H) 6000 mm
- Head room: 500-1000mm
- Side room: ≥ 120 mm
- Slat Width: 95mm

Operating speed

- 0.17 m/s

Working Voltage

- 380V/50Hz

Motor Power

- 460-1350W

Material

- Galvanized Steel, PU foam CFC free
- 0.45mm Thickness

Panel Color

- Standard: RAL9002 Off white. Other Colors can be Customised

Panel Weight

- 12.4kg/m²

Optional safety features

- Photocell, Air Bag Bottom

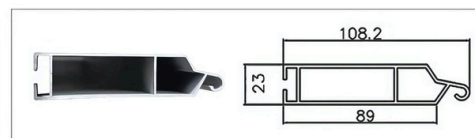
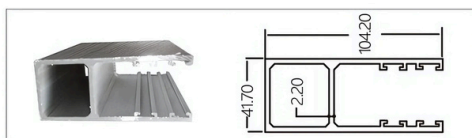
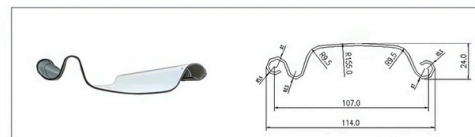
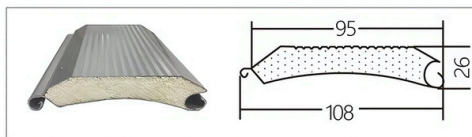
Wind Pressure Resistance

- 650Pa

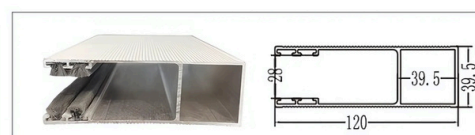
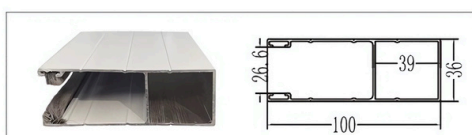
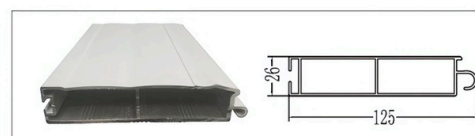
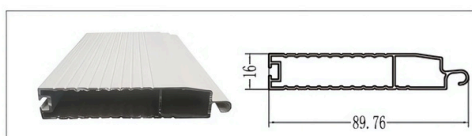
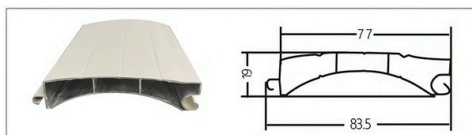
Working Temperature Range

- -40°C- +50°C

Steel shutter series for door
Insulation or non-insulation,max. length 11800mm
95mm

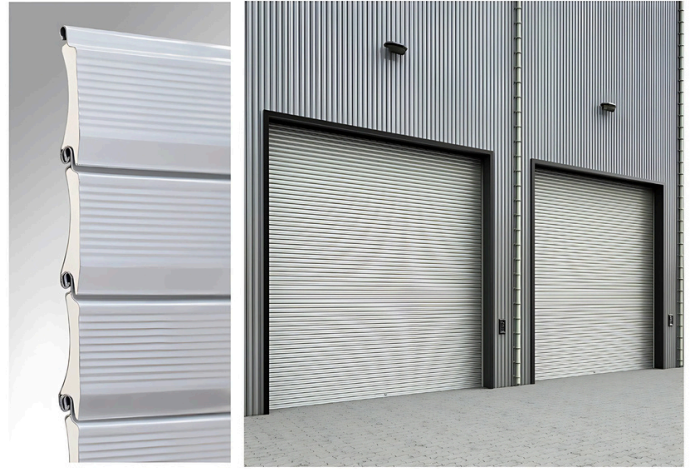


Aluminum shutter series for door
Non-insulation or insulation,max. length 9000mm
77mm/100mm



GLAXTIC® Wind Proof Roller Shutter

GLAXTIC® Wind proof Roller Shutters are designed for extreme conditions, it features polyurethane-filled panels for insulation, soundproofing, and aesthetics. Wind-resistant wheels glide along a secure track, keeping the door stable and preventing derailment even in strong winds.



Windproof Rolling Shutter

In the event of wind load, the windproof wheel holds on to the windproof rail to prevent the shutter curtain from derailing and play a role of resistance to wind.



Shutter Slats Wind-resistant
Wheels



Windproof Rolling Door Slats



Windproof Rolling Shutter



Windproof Rolling Shutter slats

Windproof Rail

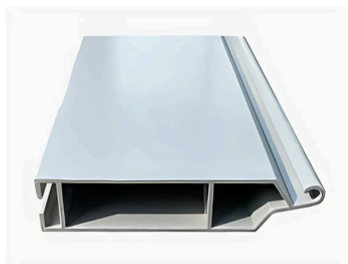
Aluminum alloy or profiled bar material is an option in terms of the users' demand.



Track



Track



Bottom Beam



Seals

Rolling Support

Automatic adjustment mechanism of rolling door. When opening or closing the rolling door, the rolling support makes automatic adjustment of the relative positions of the door body and the rail, hence reducing the resistance and extending the service life of the door.

