

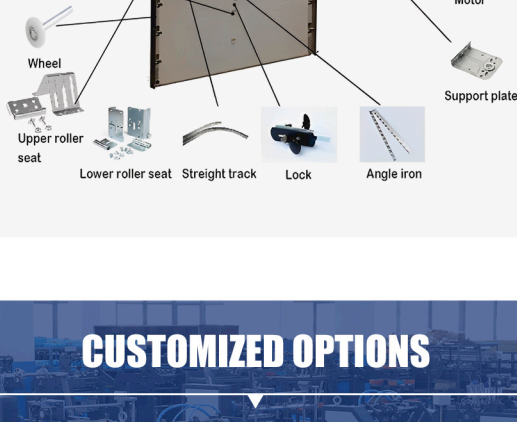


Sectional Garage Door

CAD Drawing ✓ Demand Customization ✓ Large Quantity Discount ✓

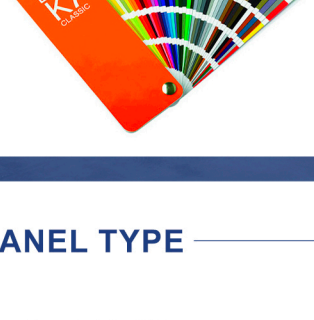


STRUCTURE DIAGRAM



CUSTOMIZED OPTIONS

- ✓ Ral Code Color
- ✓ Color Splicing
- ✓ Wood Grain



DOOR PANEL TYPE



Standard Type

Panel Width: 500mm

Material: Galvanized Steel + PU Foam

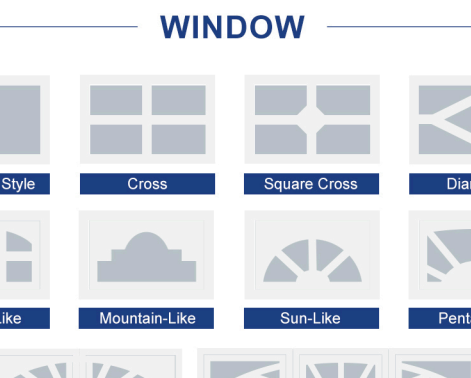
PU Foaming Density: 48±2kg/m3



Antipinch Type

Total Thickness: 40mm(standard),
50mm/75mm/100mm(optional)

PANEL CHARACTERISTICS



SURFACE GRAIN



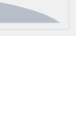
Smooth



Orange Peel

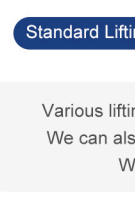


Woodgrain

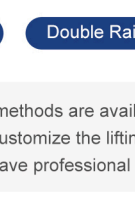


Micro-wave

WINDOW



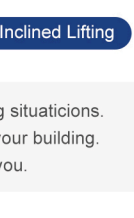
European Style



Cross



Square Cross



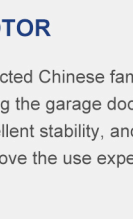
Diamond



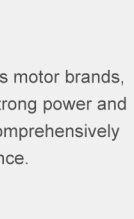
House-Like



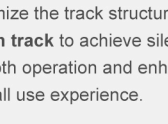
Mountain-Like



Sun-Like



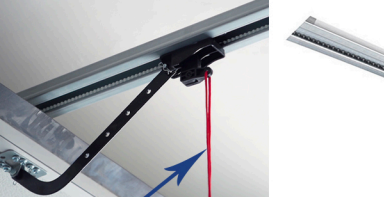
Pentagonal



Sector A



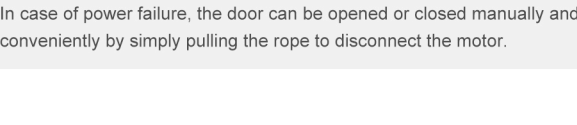
Sun Rising



Sector B



Round



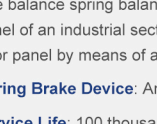
Radiation



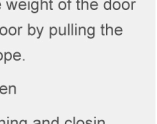
ADAPTABILITY



Standard Lifting



Double Rail Standart Lifting



Inclined Lifting

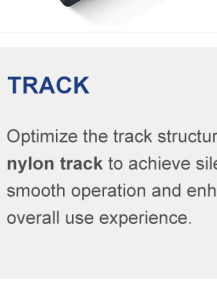
Various lifting methods are available for different building situations.

We can also customize the lifting method according to your building.

We have professional designers to design for you.



DYNAMIC STABILITY

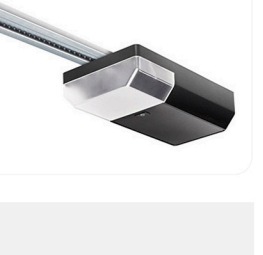


MOTOR

Selected Chinese famous motor brands, giving the garage door strong power and excellent stability, and comprehensively improve the use experience.

TRACK

Optimize the track structure through **nylon track** to achieve silent and smooth operation and enhance the overall use experience.

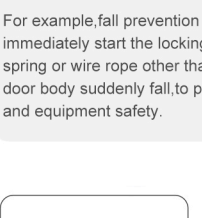


Manual Pull Rope

In case of power failure, the door can be opened or closed manually and conveniently by simply pulling the rope to disconnect the motor.



ULTRA-LONG SERVICE LIFE



The balance spring balances the weight of the door panel of an industrial sectional door by pulling the door panel by means of a wire rope.

Spring Brake Device: Anti-broken

Service Life: 100 thousand opening and closin

Driving Force: 140N

Chosen according to door size,weight and lifting pattern.



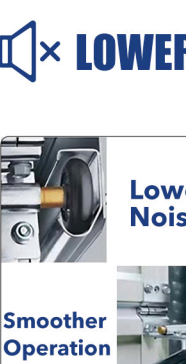
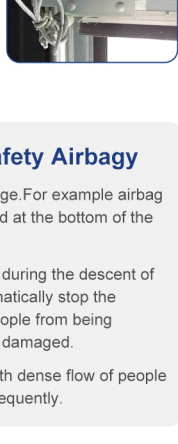
SAFETY

Falling Protection Devices

Effectively avoid accidents caused by accidental falls,providing reliable safety for high-frequency use places.

We can equip industrial sectional doors with safety devices.

For example,fall prevention device,this device can immediately start the locking mechanism when the spring or wire rope other than broken,to prevent the door body suddenly fall,to protect the site personnel and equipment safety.



Bottom Wireless Safety Airbagy

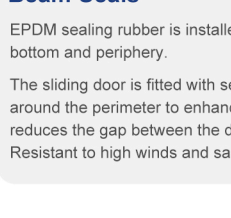
Safeguard the safety of passage.For example airbag device.Airbags can be installed at the bottom of the door body.

When an obstacle is detected during the descent of the door,the system will automatically stop the descent in order to prevent people from being pinched or objects from being damaged.

It is very suitable for places with dense flow of people who needs to enter and exit frequently.



LOWER NOISE



Lower Noise

Smoother Operation

Guide Rail

Noise usually makes people feel irritated and affects the working condition.

To avoid this our sliding door design uses specially designed traingular wheel rests to ensure the wheels roll smoothly.

And the wheels are made of nylon.These designs make the sectional door operate with very low noise.



SANDSTORM PREVENTION

Beam Seals

EPDM sealing rubber is installed onto top, bottom and periphery.

The sliding door is fitted with sealing strips around the perimeter to enhance sealing.This reduces the gap between the door and the wall. Resistant to high winds and sandstorms.



Top Bottom Side