

Heavy-Duty Sliding Door

The heavy-duty sliding door adopts international advanced technology, high-strength aluminum alloy thickened guide rail (open: slide upward and outward; close: slide downward and inward), easy to open and smooth to operate, with good muting effect, better sealing effect, good insulation, and long service life. At the same time, it has a safety device for escaping danger in the warehouse which is safe and practical; Its most advantage is that: it can withstand big weights, and suitable for industries such as food supermarket, warehousing, pharmaceuticals.

Sliding doors: light duty sliding door, medium duty sliding door, heavy duty sliding door, double opening sliding door, stainless steel arc door (hexahedron), Controlled Atmosphere Storage Door (CA Room Door), B1 level cold storage door, electric sliding door (single opening), electric sliding door (double opening).



Technical Specification

Dimension: customized according to diameter of doorway

Thickness: 75/100/120/150/200 mm

Door Handling: single/double opening

Material of Door Panel: aluminum alloy with insulated bridge (anodized and anti-corrosion treated)

Material of Surface Panel: 304 stainless steel/color steel/embossed aluminum

Material of Frame: purging aluminum alloy with insulated bridge (anodized and anti-corrosion treated)

Upper Track: heavy duty track (anodized and anti-corrosion treated)

Down Track: side track (anodized and anti-corrosion treated)

Ground Sill: heating (optional)

Spare Parts: stainless steel 304 parts for heavy duty sliding door and nylon parts

Material of Door Leaf: Insulated flame retardant polyurethane (capacity 40kg/m² +2)

Material of Seal: EPDM

Safety Device: inner pull handle, escape lock

Electric Control System: Optional

Air curtain: color steel/stainless steel air curtain (optional)

Accessories Arrangement of Controlled Atmosphere Storage Door





Fitting Effect of Controlled Atmosphere Storage Door

