

Overhead Section Door

Thermal insulated, fast speed, high frequency running



Solution for Warehouse logistics

Technical data

Moterized section door speed : 0.3m/s

Traditional roller shutter door speed 0.08m/s

Applicable location: both interior/exterior

Max dimension: high.8000mm x wide.8000mm

Wind resistance: 32m/s, 750N/m²

Sound insulation: 24 dB

Rail system: Standard for industrial door, Galvanized steel rail track 2.0mm.

Door panel: Thickness of section panel: 40mm thick or 50mm thick

Density of PU foam: 42kg/m³

Color. Double skin in white ral9010

Side hinging install with continuous steel plate inside the joint

Thermal transmittance panel: U=0.53 W/m²K

Water tightness: all around cover with EPDM

Safety: cable break device anti-break cable, spring break device anti-break spring wire.

Moterize (option): Power supply: 1-phase 220V,50Hz or 3-phase 380V,50Hz

Emergency operation available with chain hoist on side moter

Door open-close: 0.3m/s

Safety airbag sensor available for bottom seal (option)