

Aluminum Door System

Aluminum Glass Doors(Finger proof)



FOR AUTO DEALERSHIPS ,RESTAURANTS, GARAGE AND ANY APPLICATION WHERE THE DOOR NEEDS TO INTEGRATE SEAMLESSLY WITH AESTHETICS OF THE BUILDING

- Aluminum alloy frame and large-area glass panel for maximum daylighting.
- 2mm thick Profiles aluminum profile with reinforced structure ensures durability and safety.
- Integrated design of reinforcing ribs and horizontal frame (suitable for doors over 10 feet wide).
- Effective air leakage reduction achieved by tight sealing between sections and flexible bottom weatherstripping. An array of glass choices are available (both insulated and non-insulated) including: double strength, obscure, satin, laminated white, low E, tempered, tinted.



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Basic Tech Parameters

Max width	18 '(5486mm)	Springs	10,000 cycles
max height	14 '(4267mm)	Track	provide track as recommended by manufacturer to suit loading required and clearances available
Door assembly	Stile and rail assembly of aluminum alloy 6063-T6	Warranty	Two Year Limited
Safe	Finger-Proof Hinges , Anti-fall (vertical lifting), handrail rails, airbags		
Stiles	Bottom beam profile: 78.7mm, panel Thickness50mm, nvertical column: 78mm, male : 74mm, female : 84mm		
Lifting method	Sectional lifting		

Options

- Springs :25,000, 50,000, 75,000 or 100,000 cycles
- Weather stripping: jamb and header seals
- Powder coat track

Panel styles



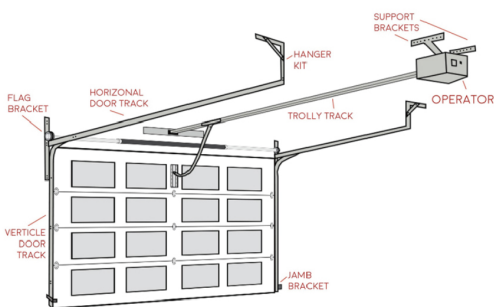
Exterior View 8x7 Short Short Square Partial Full Panel

Glass and colors Options



Opaque White Opaque Black Mirrored Gray Mirrored Bronze Traslucent Black Black White Customize

Main Components



8ft x7ft , 9ft x7ft Garage Door

- 10 - 2" Nylon Glide Garage Door Roller (Based on door type configuration) -Hinges
- 2 Ea - #4 and #5 Jamb Brackets
- 1 Pair - Torsion Flag Brackets
- 1 Pair - Milford Pin Bottom Brackets
- 2 - Adjustable Top Roller Brackets
- 1 Pair - Torsion Spring Drums
- 1 Pair - Torsion End Bearing Plate Flanged
- 1 - Center Anchor Bracket
- 1 Pair - Torsion Cables
- 1 - Step Plate Lift Handle Kit
- 1 - Center Support Bearing
- All Fasteners needed for each component!

16ft x7ft , 18ft x7ft Garage Door

- 10 - 2" Nylon Garage Door Roller (Based on door type configuration) -Hinges
- 2 Ea - Jamb Brackets
- 1 Pair - Torsion Flag Brackets
- 1 Pair - Milford Pin Bottom Brackets
- 2 - Adjustable Top Roller Brackets
- 1 Pair - Torsion Spring Drums
- 1 Pair - Torsion End Bearing Plate Flanged
- 1 - Center Anchor Bracket
- 1 Pair - Torsion Cables
- 1 - Step Plate Lift Handle Kit
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- All Fasteners needed for each component!