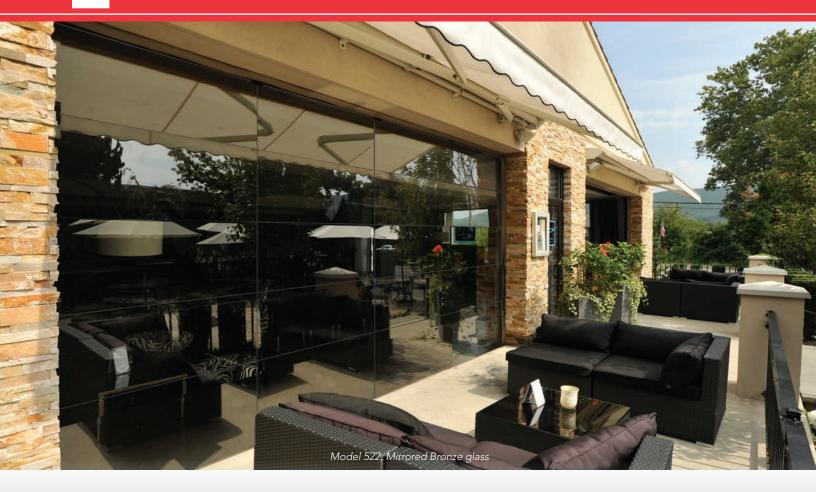
## 522 ALUMINUM DOOR SYSTEM

#### **ALUMINUM FULL-VIEW DOORS**



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

- Frameless design the ultimate sleek and modern aluminum full-view door
- Vinyl seals between the sections and the flexible bottom seal help to minimize air flow
- Large glass panels, adhered to the front of the door allow maximum light and visibility
- 13/8" thick aluminum section with special reinforcing design for long life and durability
- 2 1/4" integrated reinforcing rib on upper intermediate rail for doors 10'3" wide and over
- Meets ASHRAE 90.1 and IECC® air infiltration requirements with a third-party tested value of less than 0.4 cfm/ft²
- Meets California Code of Regulation, Title 24 air infiltration requirements with a third-party tested value of less than 0.3 cfm/ft²



### MODEL 522 ALUMINUM DOOR SYSTEM

#### Standard features at a glance

Max width	18'2" (5486 mm)	9
Max height	14'1" (4318 mm)	٦
Door assembly	Stile and rail assembly of aluminum alloy 6063-T6, 1 3/8" thick stiles and rails, joined with self tapping screws	١
Rails	Top and bottom rails with 3 $\frac{1}{2}$ " wide, lower intermediate rail 1 $\frac{3}{8}$ ", upper rail 1 $\frac{5}{8}$ ", minimum wall thickness 0.062"	C
Stiles	Single end stiles are 3 ½" wide, center stile 3" wide, minimum wall thickness 0.062"	•

Springs	10,000 cycles
Track	Provide track as recommended by manufacturer to suit loading required and clearances available
Warranty	One (1) Year Limited

#### Options

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

#### **Glass options**











Opaque White

Opaque Black

Mirrored Gray

Mirrored Bronze

Translucent Black

#### **Structure options**

#### **Powder Coat Finishes**











Black

Actual colors may vary from brochure due to fluctuations in the printing process. Always request a color sample from your Overhead Door Distributor for accurate color matching.

### Aluminum and glass pairing

ALUMINUM OPTIONS	GLASS COLOR
White Powder Coat	Opaque White
Black Powder Coat / Bronze Powder Coat / Black Anodized / Bronze Anodized	Opaque Black / Mirrored Gray / Mirrored Bronze / Translucent Black

Each door is unique and built to order, therefore a slight deviation in glass alignment is possible. These doors may become hot to the touch in sustained hot weather. See website for door sizes, section selection and other details.













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