

Aluminum 511



511 Series are designed in sizes up to 20'2" (6147mm) wide and 16'1" high (4902mm). Featuring a narrow center stile width of 5/8" (16mm), these doors are sleek, attractive and permit maximum visibility. An array of glazing choices, top

and bottom rail widths, finishes and special options customizes the 511 Series to satisfy nearly any project requirement.

Standard Features At a Glance

Panel thickness	1 3/4" (45 mm)
Max. standard width	16'2" (6147 mm)
Max. standard height	16'1" (4902 mm)
Material	6063-T6 aluminum
Standard finish	204R-1 clear anodized
Center stile width	.661" (16 mm)
End stile width	2 3/4" (70 mm)
Top rail width	2 3/8" (60 mm) or 3 3/4" (95 mm)
Top intermediate rail width	1 5/16" (24 mm)
Bottom intermediate rail width	7/16" (11 mm)
Bottom rail width	2 3/8" (60 mm) or 3 3/4" (95 mm) or 4 1/2" (114 mm)
Weatherseals	Bottom, flexible PVC
Standard springs	10,000 cycle
Track	2" (51 mm)
Mounting	Angle
Operation	Manual pull rope
Hinges and fixtures	Galvanized steel

Lock

Galvanized, interior-mounted single unit

Options

- Glazing options*: 1/8" (3 mm) DSB; 1/8" (3 mm) or 1/4" (6 mm) plexiglas; 1/8" (3 mm) or 1/4" (6 mm) tempered; 1/8" (3 mm) or 1/4" (6 mm) clear lexan; 1/4" (6 mm) wire glass; 1/2" (12 mm) insulated glass Note: 1/4" glass and 1/2" insulated glass up to 14'2" wide only
- Electric operator or chain hoist
- Bottom sensing edge
- 3" track
- Bracket mounting (not available on full vertical)
- Higher-cycle springs in 25k, 50k, 75k, 100k cycles
- Exhaust ports
- 197 standard powder or color matched to architect specifications
- Bronze anodizing

*Contact your local Overhead Door Corporation Ribbon distributor for special glazing requirements. Verify 1/4" (6 mm) and 1/2" (12mm) insulated glass applications with factory (14'2" wide max. door width)