



self-storage

750

The 750 Series is wind load rated and ideal for light-duty use in carports, barns, sheds and self-storage/commercial unit mix. Our industry-leading 3rd Generation roll-up doors are manufactured to be durable and easy to install. The 750 Series self-storage door is particularly well-suited for use in coastal areas or other locations prone to high wind speeds.



Maximum 10' x 10'

Available in sizes up to 10' x 10' and in more than 30 colors, customized for our application.



Self-Storage/ Light-Duty

Ideal for storage within carports, barns, sheds and self-storage/commercial unit mix.



Wind Load Rated

Superior construction and innovative design make this door able to withstand heavy winds and extreme weather.



Quality Guaranteed

Three-year door warranty. For paint, 35-year no-fade, 40-year film integrity.



Features

- >> Pre-Lubricated Springs
 During production, springs are factory lubricated and enclosed in a tube to protect them from the environmental elements.
- Dead Axle & Barrel Assembly An enclosed spiral barrel houses the dead axle assembly and offers durability and smoother operation as weight is distributed throughout the barrel.
- Ratchet Tensioning Device Allows you to simultaneously fine tune springs due to the eight different positions on the tension wheel, which provides equal pull on the left and right sides to ensure balanced operation of the door.
- 26-Gauge Corrugated Door Curtain Manufactured from galvanized grade 80 steel and coated with super durable polyester paint in more than 30 color options.
- Metal Windlocks 12-gauge provides strength and security. Windlocks do not come in contact with guides during normal door operation.
- Insulated Version Available Side and top draft stops included.



All DRUMS are fitted with a grease filled, shielded radial ball bearing to contribute to a smoother operation and reduce wear and friction.

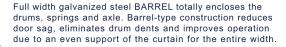
Factory installed galvanized reinforced 16-gauge BRACKETS (12 gauge for doors over 9' wide or 8' tall) are designed to easily bolt or snap onto the guides, reducing installation time.

Galvanized, guide-mounted HEAD STOPS are simple to install and prevent curtain over travel when raising the door. Installed through guide after curtain is lowered, they provide definite contact with the bottom bar angle and stop clips.

The RATCHET SPRING TENSIONER ASSEMBLY is factory installed on the tension end of of door assembly for easy tension/spring adjustment. Increments of 1/8 turn are possible. Tensioner adjusts both springs equally at the same time from only one end of the door.

Roll formed clear acrylic coated galvanized steel BOTTOM BAR reinforced with a 1-1/2" x 1-1/2" x 11-gauge full width galvanized angle that extends fully into the guides. The PVC bulb astragal provides positive contact with floor. Lift handle(s) installed on exterior side of bottom bar with interior stop clips and a non-rotting pull rope is attached to the inside angle.

Oil-tempered helical torsion SPRINGS are factory lubricated to minimize friction and corrosion while increasing the spring cycle life. Spring wire confirms to ASTM A 229.



Galvanized and pre-painted with long lasting Super Durable polyester paint, the 26-gauge CORRUGATED CURTAIN is roll formed from ASTM A653 grade 80 steel. This premium steel yields greater door strength and minimized curtain damage. Full height felt tape on inside of curtain prevents nesting and reduces paint rubbing. Available in sizes up to 10'0" x 10'0" and in over 30 different colors.

Roll formed, 18-gauge galvanized GUIDES are fitted with dual polyethylene wear strips to reduce friction and muffle door noises. All guide attachment to jamb is performed through the guides without the addition of clips welded to the back of the guide. This gives a neater appearance, increased strength and aids in tight installations.

Yellow zinc coated steel or optional stainless steel 4-bolt latch factory installed. The slide exhibits magnetic properties that can be used to activate a guide mounted security sensor. LATCH accepts all industry padlocks, including 7/ 16" diameter shanks. Provision for cylinder lock included.

SPECIFICATIONS

Head Room Requirements

Opening Height	Vertical Headroom	Horizontal Headroom
Thru 7'4"	15-½"	17"
Over 7'4" thru 8'8"	16"	17-½"
Over 8'8" thru 10'0"	17"	18-1⁄2"
Over 10'0" thru 12'0"	18"	19"

Side Room Requirements

To Outside of Bracket	To End of Axle
Leg (both ends)	(both ends)
4"	4"

Windload Design

- Florida Building Code number
 FL 21450
- Not for use in HVHZ
- Push-up or electric operation
- Maximum opening width is 10'-0"
- Maximum opening height is 12'-0"
- 26-gauge curtain with windlocks on curtain for opening widths over 6'-0"

Opening Widths	Design Windload		
	Pos. PSF	Neg. PSF	
Thru 3'0"	35.0	45.0	
Thru 6'0"	19.9	24.4	
Over 6'0" thru 8'8"	24.4	27.0	
Over 8'8" thru 10'0"	19.4	22.7	

HIGHLIGHTS:

B Barrel: 9-1/2"

G Guide: 2", 18-gauge 2-1/4", 16-gauge

Universal mount 2", 18-gauge or 2-1/4", 16-gauge galvanized steel guides require no pre-installation modifications for steel, concrete or filled masonry block applications.