TRAC-RITE® ROLL-UP DOORS - EASY TO USE. EASY ON YOU.





Features

Custom Sizes
Easy Installation
Low Maintenance
Minimal Back Room Requirements
Multiple Applications
Rust Resistant
Smooth, Quiet Operation
Strong, Durable Materials
40/30-Year Paint and 3-Year Parts Warranties

Performance Counts

That's why Trac-Rite roll-up door Models 944 and 944WL are the popular choice for self-storage, backyard sheds, boat houses, counter shutters, park shelters, apartment/condo storage areas, school equipment sheds, interior partition dividers, and dozens of other light-duty access applications.

Trac-Rite's 944WL windlock system provides maximum wind resistance. As wind blows against the 944WL, the curtain's windlocks engage to keep the curtain securely in the guide. All door models have undergone rigorous wind testing witnessed and certified by an independent test lab.

Both the 944 and 944WL earn high marks for ease of installation, smooth operation, durability, and low maintenance. These worry-free attributes are backed by industry-leading guarantees, and with eleven prefinished colors, you are sure to find a door to suit your needs.





request a steel color sample for precise shade.



Rugged, die-cast spring tensioner provides easy, precise adjustment of door operation.



The SpaceGuard latch design resists wrenching and prying for superior security and safety. An additional safeguard is the anti-padlock open feature. Accommodates Trac-Rite's optional SpaceGuard cylinder lock for overlocking capability.



12-gauge, zinc-coated door stops are mounted to brackets for increased strength. 18-gauge, zinc-coated steel guides with polypropylene runners allow doors to glide smoothly.



EP³ helical torsion high performance springs are coated for increased life. Felt tape located at each spiral drum allows the door to operate and coil with ease



Sturdy galvalume bottom assembly is fitted with the Seal-Rite bulb and blade astragal for a protective weather seal. Zinc-plated exterior handle and molded plastic pull rope handle provide effortless opening and closing of the door.

ROLL UP DOORS

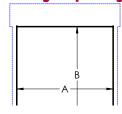


Mounting Surface & Door Clearance Requirements

Measure the following areas to design a 944 or 944WL door.

Step 1: Measure Rough Opening

Measure the rough opening that the door will cover. Measure the inside jamb-tojamb width of the opening (A), and measure the sill to header height of the opening (B). Provide the size in 1" increments with the width first and the height second.

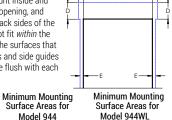


Door sizes:

Model 944 = 3'W - 12'W x 2'10"H - 12'H Model 944WL = 8'W - 12'W x 3'H - 12'H

Step 2: Mounting Surface Areas

The door will mount inside and above the rough opening, and will overlap the back sides of the opening. It will not fit within the rough opening. The surfaces that the door brackets and side guides mount to must be flush with each



Brackets C = Width D = Height Guides

E = Width

5" 4", 5" 11'1" to 12' W 7 1/2" 7 1/2

2" (4" masonry 3" (5" masonry jambs)

Step 3: Minimum Door Coil

The door coils into a roll above opening when in the raised, open position. Measure to ensure there is adequate clearance for the coil per the following chart.

F = Back Room G = Head Room

H = Side Room

H = Chain Hoist

Minimum Clearance Requirements

Model 944 = 18" / Model 944WL = 19" Model 944 & 944WL = 15" (16" for doors 7'1" to 10'4", 18" for 10'5" to 12')

Model 944 = 4" up to 11' W, 5" above Model 944WL = 5"

Model 944 & 944WL = 9"

Insulated doors require additional 1" of back room and head room.

Accessories

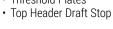
- ADA Handle Package
- Automated Motor Operators
- · Chain Hoist
- · Door Coil Hood Enclosure (Iced White)

Model 944

- Insulation
- Interior Latch
- Reverse Rolled Curtain
- · Shaft Extension Kit
- · Side Jamb Brush Seal
- SpaceGuard Cylinder Lock

DOOR CURTAIN ASSEMBLY

- Threshold Plates



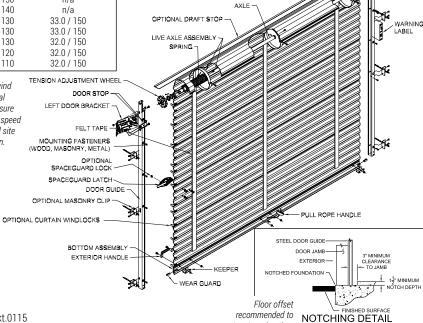


Wind Load Ratings

Rating results are presented in pounds per square foot (PSF) and miles per hour (*MPH).

Door Width	944 PSF / MPH	944WL PSF / MPH
5'0"	56.0 / 150	n/a
6'0"	42.0 / 150	n/a
7'0"	30.0 / 140	n/a
8'0"	24.0 / 130	33.0 / 150
8'8"	23.0 / 130	33.0 / 150
9'0"	22.0 / 130	32.0 / 150
10'0"	18.0 / 120	32.0 / 150
11'0"	16 0 / 110	32.0 / 150

*MPH rating represents wind speed per the International Building Code (IBC), Exposure B. Actual allowable wind speed may vary based on actual site conditions and application.



prevent water migration.

Specifications

DESIGN TYPE Live axle: door axle rotates in bracket bearing during operation.

DRUMS Stamped, continuously welded at the hub. 9-5/8" diameter spiral x 1-1/4" wide. 18-gauge, galvanized steel. Two drums with doors up to 5' wide, three drums with doors over 5' wide. Prevents panels from bowing.

SPRINGS EP3 springs are helical torsion, oil tempered, and coated to halt corrosion. One spring for doors 5' wide and smaller, two springs for doors wider than 5'.

TENSIONING SYSTEM Springs come with a coated cast steel tension wheel for ease of adjusting tension.

AXLE 1-5/16" outside diameter, high-yield structural steel tubing.

CURTAIN Roll-formed sections, factory-seamed from 26-gauge, Grade 80 galvanized steel. Siliconized polyester finish in eleven standard colors. Full-length 2" felt tape located at each drum.

BOTTOM ASSEMBLY Seal-Rite pliable bulb and blade astragal integrated into galvalume bottom bar with stiffening angle.

BRACKETS 14-gauge, cold-formed, zinc-coated steel. Grease-packed ball bearings are factory installed in the bracket.

944 GUIDES 18-gauge, zinc-coated, 1-1/2" deep. Featuring polypropylene guide runners with

944WL GUIDES 16-gauge, zinc-coated, 2-3/4" deep. Guide windlock bar manufactured from 12-gauge galvanized steel. Features polypropylene guide runners to prevent steel-on-steel contact.

944WL WINDLOCKS 10-gauge, zinc-coated steel, secured to door with two 3/16" rivets.

EXTERIOR SPACEGUARD LATCH

Rust-resistant cast zinc alloy with black nickel finish. Latch bar, embossed for strength, is compatible with magnetic security systems. Designed to accommodate two padlocks up to 7/16" shank. Accommodates Trac-Rite's optional SpaceGuard cylinder lock for easy over-locking.

MOUNTING FASTENERS Steel or wood fasteners included. For masonry openings, mounting clips and anchoring system are sold separately.

DOOR STOP 12-gauge, zinc-coated stops mount to brackets for increased strength and ease of installation.

EXTERIOR HANDLE Zinc-plated outside handle secured to bottom assembly with stainless steel bolts. Two handles for doors 8' and wider.

PULL ROPE HANDLE Molded plastic rope handle with long-lasting rope.

Product specifications are subject to change without notice.



For more information

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