



988

COMMERCIAL/INDUSTRIAL GRADE

ROLL UP DOORS

PERFORMANCE • VALUE • SERVICE

Features

Strong, Heavy-Duty Materials

Smooth, Quiet Operation

Custom Sizes

977WL Withstands Higher Wind Loads

Low Maintenance

Minimal Back Room Requirements

Commercial/Industrial Applications

Motor Operator Applications

Rust Resistant

30/25 Yr Paint

3 Yr Material/Craftsmanship

10 Yr Spring Warranties



Dead-axle design with torque-tube assembly allows the door to operate with ease.



As wind blows against the 988WL, the curtain's windlocks engage with the door guide for a strong interlocking grip. This grip keeps the curtain securely in the guide.



Saddle with tensioner device makes adjusting the door tension easier, safer, and quicker than clamp and bracket designs.



Chain hoist mounts directly to the axle for easy installation. 8:1 reduced-drive allows for smooth operation.



Dual 12-gauge, zinc-coated interior steel latches slide into door guide brackets. Latches may also be padlocked for added security.

Commercial Grade Performance

Trac-Rite's model 988 delivers performance day in and day out. In sizes up to 18' wide. Our model 988 door was designed to be the heavy-duty solution for large door openings. These doors are designed with features for long life such as the EP3 coated spring, which resists rust and requires no lubrication. An optional chain hoist system allows for effortless operation for larger door openings, and extra wide felt strips on the back of the door provide smooth operation for decades.

Our model 988 door was designed to be the heavy-duty solution for large door openings. The pre-installed SpaceGuard latch accepts two padlocks and an optional cylinder lock. The doors are available in wide variety of standard colors all at one great price. Our leading edge manufacturing techniques provide consistent quality with a high degree of efficiency.



988

ROLL UP DOORS



988 & 988WL ROLL UP DOORS

Specifications

DESIGN TYPE Dead-axle design with torque-tube assembly. Rotates on a fixed axle during operation.

TORQUE-TUBE ASSEMBLY Axle is high-yield structural tubing with 1-5/16" outside diameter. Drums are 12" diameter spiral x 1-1/2" wide, 16-gauge, zinc-coated steel with grease-filled ball bearings mounted in the center of the drum to promote smooth operation. Springs are helical torsion, oil tempered, and factory lubricated to increase life cycle. Axle, drums, and springs are enclosed in a 26-gauge galvanized spiral tube to provide even curtain support.

CURTAIN Roll-formed sections, factory seamed from 26-gauge, Grade 80 galvanized steel. Siliconized polyester finish in 24 standard colors. Full-length 2" felt tape for smooth rolling and reduced marring.

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

BRACKETS Universal mounting brackets are interchangeable for mounting on the left or right side. 10-gauge, cold-formed, galvanized steel, embossed for added strength.

SADDLE WITH TENSIONER Easily adjustable one-piece saddle accepts 1-5/16" diameter axle. Double cams lock the axle in position and maintain tension on the springs.

GUIDES 16-gauge, zinc-coated, 2-3/4" deep. Featuring polypropylene guide runners to assure smooth operation and prevent steel-on-steel contact.

988WL CURTAIN WINDLOCKS 10-gauge, zinc-coated steel, secured to door with two 3/16" rivets.

988WL WINDLOCK BAR Galvanized, 12-gauge, with holes for fastening to jamb every four inches. Placed inside the guide.

CHAIN HOIST 8:1 reduced-drive. Mounts directly to the axle on either the left or right side.

INTERIOR LATCHES 12-gauge, zinc-coated steel slide bolt engages a lock strike attached to the side guide. Two latches per door fasten to the bottom assembly and are suitable for padlocking.

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

DOOR STOP 12-gauge, zinc-coated, L-shaped door stops. Mount to guides.

Product specifications are subject to change without notice.

Mounting Surface & Door Clearance Requirements

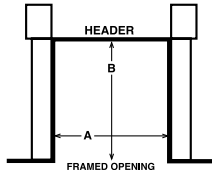
Measure the following areas to design a 988 or 988WL door to your specific needs.

Framed Opening

Measure the framed opening.

A = Width
' ' "

B = Height
' ' "



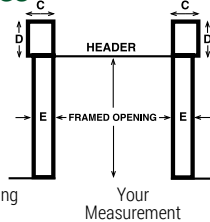
The 988 and 988WL doors are available in custom sizes from 10'W x 8'H to 18'W x 18'H in 1" increments.

FOR EXAMPLE: If your framed opening is 14'6" wide and 16'0" high, you would order a 14'6" x 16'0" (width first, height second) door.

Mounting Surfaces

Measure the mounting surface areas.

NOTE: All mounting surfaces must be flush.



Minimum Mounting Surface Areas

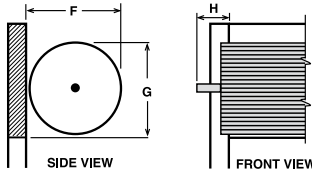
Your Measurement

Brackets		
C = Width	5"	' ' "
D = Height	13"	' ' "
Guides		
E = Width	3" (5" masonry jambs)	' ' "

Door Clearance

Measure the door clearance.

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



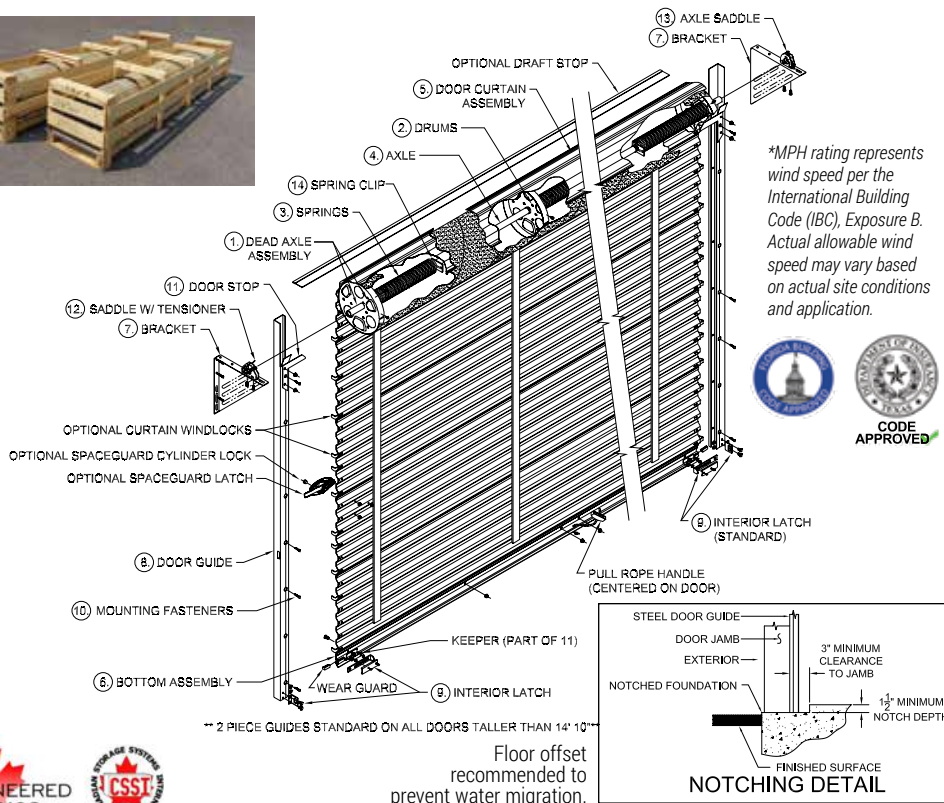
	Minimum Clearance	Your Measurement
F = Back Room	988 = 20" / 988WL = 21"	' ' "
G = Head Room	988 = 22" / 988WL = 23"	' ' "
H = Side Room	988 / 988WL = 8 1/4" (22" for motor operator)	' ' "

Wind Load Ratings

Tested and certified by an independent lab.

988WL Door Width	988WL PSF Rating
10'0"	-52.8/+48.0
11'0"	-48.0/+43.6
12'0"	-44.0/+40.0
13'0"	-40.2/+36.6
14'0"	-37.3/+34.0
15'0"	-34.1/+29.9
16'0"	-32.0/+28.0
17'0"	-30.1/+26.4
18'0"	-28.4/+24.9

Exposure based on Category B.



PRE-ENGINEERED BUILDINGS

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