



## **ROLL UP DOORS**

## PERFORMANCE • VALUE • SERVICE

#### **Features**

Strong, Heavy-Duty Materials

Smooth, Quiet Operation Custom Sizes

988WL 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.



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.

Trac-Rite takes customer service seriously. We are 100% employee-owned. Every employee has a vested interest in serving our customers. Whether you are interacting with one of our resellers or directly with us, you'll receive prompt responses and knowledgeable assistance.



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



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





## ROLL UP DOORS



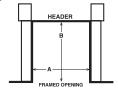
## **Mounting Surface & Door Clearance Requirements**

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

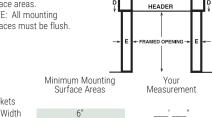


The 988 and 988WL doors are available in custom sizes from  $10^{1}\text{W} \times 8^{1}\text{H}$  to  $18^{1}\text{W} \times 18^{1}\text{H}$  in 1" increments.

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

## **Mounting Surfaces**





#### Brackets C = Width D = Height

Guides F = Width

4" (6" masonry jambs)

13"

### **Door Clearance**

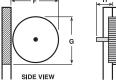
Measure the door clearance

**NOTE:** Insulated doors require an additional 1" of hack room and head room

F = Back Room

G = Head Room

H = Side Room





Minimum Clearance 988 = 20" / 988WL = 21"

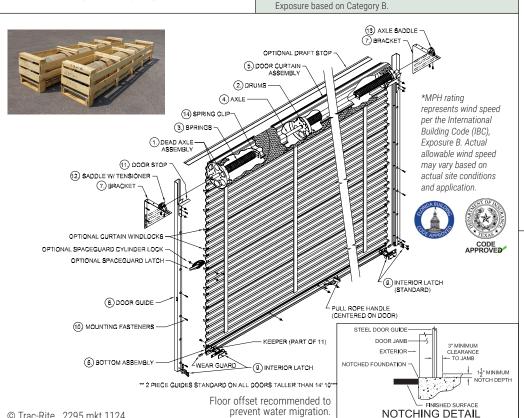
Your Measurement 988 = 22" / 988WL = 23"

988/988WL=91/4" (22" for motor operator)

# **Wind Load Ratings**

Tested and certified by an independent lab. 988WL Door Width 988WL PSF Rating

| 88WL DOOF WIGHT | 900WL PSF Raun |
|-----------------|----------------|
| 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    |
|                 |                |



## 988 & 988WL **ROLL UP DOORS**

## **Specifications**

**DESIGN TYPE** Dead-axle design with torquetube 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 coated 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 14-gauge, zinc-coated, 3-1/4" 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 six 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

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

Product specifications are subject to change without notice.



#### For more information

PHONE 800.448.8979 FAX 800.236.8722 WEBSITE www.tracrite.com FMAII tr@tracrite.com **ADDRESS** 314 Wilburn Road Sun Prairie, WI 53590