LIGHT DUTY COMMERCIAL GRADE DOOR

The 1900 Series is suitable for a number of light-duty commercial uses. These doors are easy to install and require low maintenance. You will enjoy steady, quiet operation. The 1900 Series utilizes 9 ½” drums instead of the standard 12” drum. This allows for less headroom when installing the doors. Our commercial-grade steel curtain roll-up doors are designed to meet and/or exceed operational requirements for commercial doors with little or no maintenance.

Commercial Steel Curtain Roll-Up Door Solutions:

1900 Series (1950 Insulated)
- 26-gauge Grade E galvanized steel
- Low overhead solution

2000 Series (2250 Insulated)
- 16-gauge galvanized steel drums with steel ball bearings
- 26-gauge Grade E galvanized steel

2500 Series (2750 Insulated)
- Heavy duty
- 10-gauge steel slide bolt lock
- Width up to 18 feet

3000 Series (3250 Insulated)
- Moderate to high wind load
- 80 degree windlock design

5000 Series (5250 Insulated)
- Aluminum bottom bar with steel angle reinforcement
- Wind certified
COMMERCIAL ROLL-UP DOORS

COMMERCIAL DOOR 1900 SERIES

INTERIOR ELEVATION

GUIDE DETAIL

GUIDE MOUNTING

DOOR ENGAGEMENT

INSULATED DOOR DETAIL

Also available with insulation (1950 Series)

Curtain
- 26-gauge galvanized, Grade E hard steel
- Deep-ribbed corrugation
- Maximum opening size of 12’ x 14’
- Siliconized polyester WeatherX paint over prime coat
- 20 standard colors, special colors available upon request
- Wash coat over primer interior side
- 30-year film integrity warranty, up to 25-year chalk and fade warranty
- Flexible wear strips

Bottom Bar
- 6063 – T6 aluminum extrusion
- 2” x 1 ½” galvanized angles
- Bulb astragal (Durometer 75)
- Stainless steel nuts and bolts

Axle-Drum Assembly
- 1 7/8” O.D. steel axle, 14-gauge
- 11-gauge on doors over 10’
- Oil-tempered torsion springs
- Utilizes 9 ½”, 18-gauge drums
- Shielded steel ball bearings in drums
- 26-gauge full top sheet

A.C.E. Guide System
- Advanced Curtain Engagement guide system
- Galvanized steel
- Adjustable bolt on head stop
- Polyethylene wear strip
- Pre-punched for lock and attachment fasteners

Hardware
- 13-gauge saddle clamps
- 10-gauge slide locks; two per door
- 16-gauge step plate; two per door
- ¼” steel angle T-bracket

Options
- Chain hoist 4:1 reduction
- Vision panels (17” x 5”)
- Top draft stop
- Hood
- Steel mounting plates

Opening Height Headroom
- Doors up to 10’ require 17” of headroom
- Doors 10’ to 14’ require 19” of headroom

NOTE: The 1900 is not rated for wind loads. Please see the 2500 or 5000.

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