

COMMERCIAL DOOR 1900

LIGHT-DUTY COMMERCIAL GRADE DOOR

SERIES

DBCI's Commercial Steel Curtain Roll-Up Door Solutions Include:

1900 Series (1950 Insulated)

- 26-gauge Grade E galvanized

2000 Series (2250 Insulated)

- 16-gauge galvanized steel drums with steel ball bearings
- 26-gauge Grade E steel curtain

2500 Series (2750 Insulated)

- Heavy duty
- 10-gauge steel slide bolt lock
- Width up to 18 feet

5000 Series (5250 Insulated)

- Aluminum bottom bar with steel angle reinforcement
- Wind certified up to 20' wide

DBCI's 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 1/2" drums instead of the standard 12" drum. This allows for less headroom when installing the doors. DBCI's commercial-grade steel curtain roll-up doors are designed to meet and/or exceed operational requirements for commercial doors with little or no maintenance.

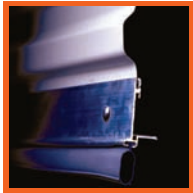


Integrity. Partnership. Quality.



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



Bottom Bar

- 6063 – T6 aluminum extrusion
- 2" x 1 1/2" galvanized angles
- Bulb astragal (Durometer 75)
- Stainless steel nuts and bolts



Axle-Drum Assembly

- 1 5/16" O.D. steel axle, 14-gauge
- 11-gauge on doors over 10'
- Oil-tempered torsion springs
- Utilizes 9 1/2", 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
- 1/4" steel angle T-bracket



Options

- Insulation 1950 Series
- Chain hoist 4:1 reduction
- Vision panels (17" x 5")
- Top draft stop
- Hood
- Steel mounting plates

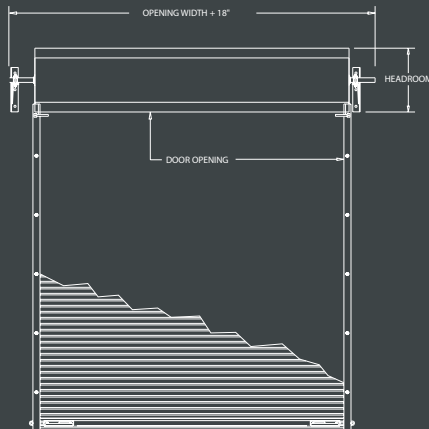


Opening Height Headroom

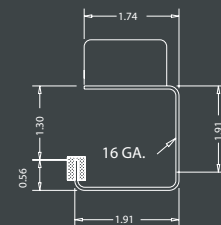
- Up to 10' is 17" of headroom
- 10' to 14' is 19" of headroom



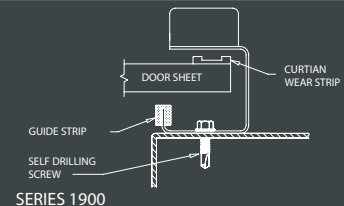
INTERIOR ELEVATION



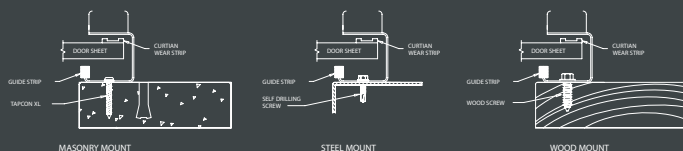
GUIDE DETAIL



DOOR ENGAGEMENT



GUIDE MOUNTING



INSULATED DOOR DETAIL

