HEAVY DUTY COMMERCIAL GRADE DOOR

The 2500 Series is a heavy duty steel curtain roll-up door with tremendous versatility and unmatched quality. The 2500 Series has deep engagement guides for greater durability and stronger, longer lasting performance. The commercial-grade steel curtain roll-up doors are designed to meet 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

Curtain
- 26-gauge galvanized, Grade E hard steel
- Deep-ribbed corrugation
- Maximum opening size of 18’ x 18’
- Flexible wear strips

Bottom Bar
- 6063 – T6 aluminum extrusion
- 2” x 1 ½” galvanized angle
- Bulb astragal
- Stainless steel nuts and bolts

Axle-Drum Assembly
- 1 ½” O.D. steel axle, 14 gauge
- 11 gauge axle on doors over 10’ wide
- Utilizes 12”, 16 gauge drums
- Shielded steel ball bearings in drums
- Full top sheet
- Oil tempered torsion springs

A.C.E. Guide System
- 16-gauge galvanized steel
- Adjustable bolt-on head stop
- Polyethylene wear strip
- Pre-punched for lock and attachment fasteners

Hardware
- Saddle clamps with set fasteners
- 10-gauge slide locks; 2 per door
- 16-gauge step plate; 2 per door
- ¼” steel welded angle T-bracket

Options
- Chain hoist 4:1 reduction
- Vision panels (17” x 5”)
- Top draft stop
- Hood
- Steel mounting plates
- Electric operator
- Low headroom 2400 Series

Technical Notes
- Doors up to 10’ require 20” of headroom
- Doors 10’ to 14’ require 22” of headroom
- Doors over 14’ require 24” of headroom
- The 2500 Series are wind rated up to 12’0” wide.
- The MPH rating increases as the door width decreases. For test results on doors up to 12’0” wide, please contact MBCI at (877) 713-6224.
- Doors require up to 24” of vertical clearance and 10 ½” of side room. Smaller doors may require less. For specific measurements, contact MBCI at (877) 713-6224.