



**WINDSOR
REPUBLIC
DOORS**

MODEL 6500



WINDSOR REPUBLIC DOORS

TOUGH WORLD. TOUGH DOORS.



**MODERATE USE
COMMERCIAL-DUTY DOORS**

Windsor's Model 6500 rolling steel door is one of the most versatile doors in the industry. Comparable in price to sectional doors, engineered for economy and moderate use, loaded with standard features, the Model 6500 meets or exceeds moderate use commercial-duty door applications.

MODERATE USE COMMERCIAL-DUTY DOORS

The Model 6500 offers excellent flexibility in meeting specifications for moderate use commercial-duty door applications. Choose curved or flat interlocking, weathertight slat designs for maximum strength and dependability.

If you have any specific application questions OR need technical information about this or any Windsor Door product, please call 1-800-WINDSOR for help.



FLAT SLATS



VISION LITES
OPTIONAL



WEATHERSTRIPPED
OPTIONAL



SECURITY

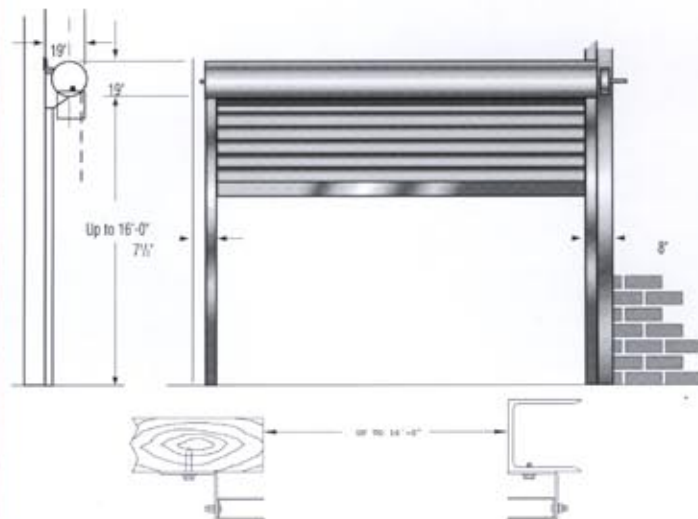
STANDARD FEATURES

- 24 gauge slats (curved or flat) are roll-formed of hot-dipped galvanized steel.
- Curtain is coated with high-grade pure zinc per ASTM standards and is furnished with a bone white prime coat.
- Available in standard sizes from 8'-0" to 16'-0" wide and 8'-0" to 16'-0" high.
- Manual push-up operation on doors up to 10'-0" high or maximum 120 sq. ft. Chain hoist is standard on larger doors. NOTE: Hand chain pull not to exceed 35 lbs.
- Bottom weatherseal is a T-shaped aluminum extrusion that reinforces the bottom edge of the curtain and reduces air and water infiltration.
- Counterbalance mechanism features oil-tempered, helical-wound torsion springs anchored to cast retainers for even distribution of stress and longer spring life.
- Steel guides are roll-formed, hot-dipped galvanized steel, supported by a continuous steel wall angle for maximum seal and security. 2 1/4" guide channel.
- Endlocks are fitted to both ends of alternate slats.
- Formed steel plates support the entire weight of the barrel and curtain, allowing ample headroom for installation and service.
- Locking is by padlock from coil side on manual systems, chain keeper on chain operation systems.

OPTIONS

- Full weatherstripping.
- Steel hood.
- Galvanized steel bottom bar.
- Vinyl guide weatherstrip.
- Vision lites: 6" x 1 1/4" plexiglass.
- Motor operators.
- Oversized doors available up to 20' wide and 16' high.

MOUNTING DETAILS

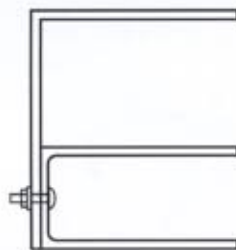


Face of Wall Installation

Standard Headroom: 19"
Standard Side Room: 7 1/2"
Side Room With Chain Hoist: 8"
Sizes For Openings Through 16'-0" X 16'-0"
(For larger sizes consult the Windsor Engineering Dept.)

NOTE: Dimensions shown are for general reference and should be verified for construction purposes.

GUIDE DETAILS



Guide Details: 2 1/4" deep, are designed for direct attachment to the structure.

SLAT DETAILS



Standard 24 gauge steel slats are roll-formed from hot-dipped galvanized steel. (Flat Slat Shown)



Aluminum T-shaped bottom bar with tubular vinyl weatherseal for door rigidity and weather infiltration.

Windsor Door reserves the right to change engineering specifications without prior notice.