



Windsor Door

America's Choice Since 1964

240 RSI COMMERCIAL DOOR



The Model 240 RSI insulated sectional steel doors are designed for tough duty applications. Available in 20 or 24 gauge steel, plus insulation packages to provide a variety of thermal efficiency levels.

240 RSI COMMERCIAL DOOR

FEATURES

- 5-year limited warranty
- Door Thickness: 2"
- 20 or 24 gauge steel, hot-dipped galvanized and prepainted white (both sides)
- Insulation: Polystyrene (R = 7.35*)
- Tongue and groove weathertight meeting rails
- Roll formed with integral reinforcing ribs -6 longitudinal,
- 2 flat bottom v-grooves
- 16 gauge hot-dipped galvanized steel end and intermediate stiles
- Bottom weatherstrip is standard bulbtype
- Tog-L-Loc™ mechanical fastening system is durable, high-strength and ensures leakproof joints
- Sizes: Widths up to 24'-2". Heights up to 20' 1"

COUNTERBALANCE SYSTEM

- Oil-tempered helical-wound torsion springs
- Tubular or solid steel shaft as required
- Cast aluminum cable drums

TRACK & HARDWARE

- Track is 2" or 3" (as required) hot-dipped galvanized steel
- Bracket or angle mount as required
- Vertical track is inclined to assure tight closure at jambs
- Horizontal track is reinforced with galvanized angles as required
- 14 gauge heavy-duty galvanized graduated hinges
- Rollers are steel ball bearing with case hardened races
- Lift cables are aircraft-type galvanized (minimum safety factor 5 to 1)

LOCKS

- Inside friction lock is standar

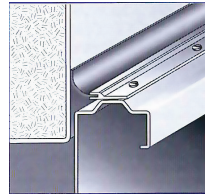
WINDLOADING

- Constructed to withstand or exceed industry standards as specified by the door & access systems manufacturers association international
- Maximum deflection of 1/120 of door width in horizontal position

OPTIONS

- Pass doors (consult factory for sizes)
- Lites: 5" x 24" glass openings
- Locks: 5-pin tumbler cylinder lock; night latch with steel bar engaging track
- High lift and vertical lift
- Jamb, header and joint weatherseals
- Insulation: Polystyrene with gloss liner
- Angle mount

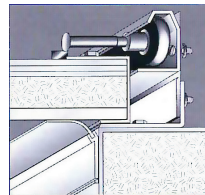
System 360 Weatherstrip Package Options



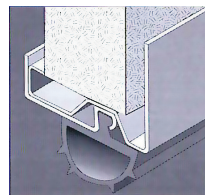
Top Weatherstrip
Vinyl header-seal at top



Joint Weatherstrip
Compressible foam gasket in tongue & groove joints



Jamb Weatherstrip
Flat aluminum with vinyl strip runs the full height of the door to seal against jambs



Bottom Weatherstrip
Full-length bottom PVC weatherstrip for superior air-right seal (Standard feature)



INSULATION OPTIONS

Type of Insulation	U* Factor	R* Factor
Polystyrene ga. backskin	.136	7.35

