



WINDSOR REPUBLIC DOORS

The Best Door In The Industry



MODEL 240

24 GAUGE INDUSTRIAL GRADE STEEL OVERHEAD DOOR

The Model 240 is built to take real world abuse. The 24 gauge, all steel door features primed sections with Tog-L-Loc™ construction, and is guaranteed by an unmatched 5-year warranty.

Tough, reliable performance and a wide choice of options make the Model 240 an excellent door for most industrial applications. Built from 24 gauge, prepainted galvanized steel, the Model 240 comes with a 5-year limited warranty. If you have specific application questions OR need technical information about this or any Windsor Republic Door product, please call 1-800-WINDSOR for help.

STANDARD FEATURES

- 5-year limited warranty
- Door Thickness: 2"
- 24 gauge steel, hot-dipped galvanized and prepainted white (both sides) with Ruff-Tex® finish
- 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 bulb-type
- 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". Oversize available

Counterbalance System

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

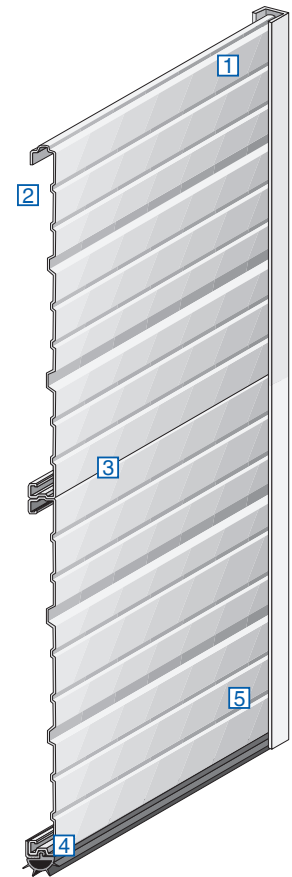
Track & Hardware

- 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

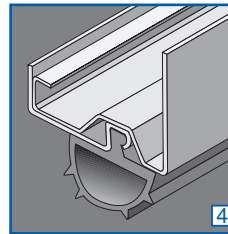
- Inside friction lock is standard

- 1 16 gauge galvanized end and intermediate stiles**
- 2 2" panel thickness**
- 3 Tongue and groove weathertight meeting rails provide for the proper alignment over the full length of the section**
- 4 Full length bottom PVC weatherstrip for a superior airtight seal**
- 5 Prepainted white, 24 gauge steel (white front and back)**



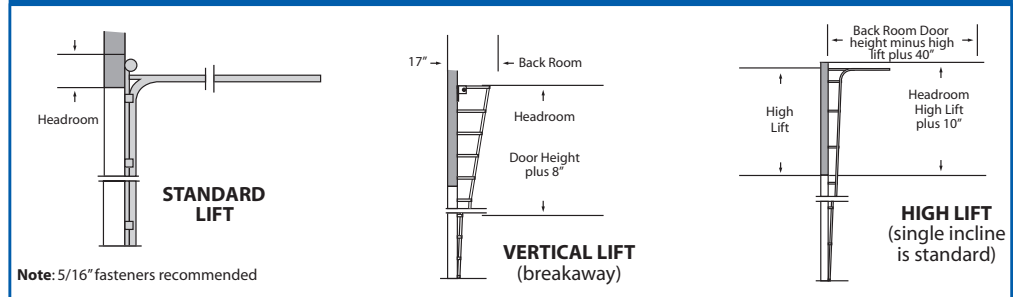
TRACK CLEARANCE SCHEDULE

	(Measurement from Header to Ceiling)	
	2" Track	3" Track
Standard Lift: Headroom	16"	19"
Vertical Lift: Door Height Plus	8"	8"
Hi-Lift: Hi-Lift Plus	10"	12"
Sideroom	4"	4¾"
Center Post Room	8"	9½"



Above chart is for normal installations.

BASIC TRACK CONFIGURATIONS



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

OPTIONS

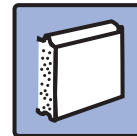
- Pass doors (consult factory for sizes)
- Lites: 5" x 24" glass openings
- Locks: 5-pin tumbler cylinder lock; night latch with steel bar engaging track
- High lift and vertical lift
- Jamb, header and joint weatherseals
- Insulation: Polystyrene with gloss liner



HEAVY DUTY
STRENGTH



SECURITY



INSULATED
(OPTIONAL)



WEATHERSTRIPPED
(OPTIONAL)



VISION LITES
(OPTIONAL)

201026



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