

Model 3240

Ribbed



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STANDARD FEATURES 34'2" x 20'0" Maximum Dimensions



- Ribbed appearance
- 2" thick sections
- Tongue and groove section joints
- 24 gauge smooth face steel
- 18", 21", and 24" section heights
- End stiles 18 gauge

- · Center stiles 18 gauge with painted face rivets
- Center stile in top section (all widths)
- Available in 3" height increments
- PVC bottom seal

COLORS

WHITE, 1POWDER COAT

TRACK

- 15" radius bracket mount track
- Up to 8'0" height 17 gauge 2" track
- · 8'3" to 10'0" height 16 gauge 2" track
- 10'3" to 14'0" height 14 gauge 2" track
- · Over 14'0" height 12 gauge 3" track
- · Vertical track to be mounted with track brackets, clip mount angle, or continuous jamb angle.
- · Horizontal track to be reinforced with 13 gauge angle according to door size and weight.

HARDWARE

- · Graduated hinges 14 gauge
- · Top fixtures 12 gauge
- · Bottom fixtures 13 gauge
- · Over 16'2" width Double end hinges
- · Rollers 10 ball bearing
 - Case hardened steel tire
 - Solid shaft

SPRING COUNTERBALANCE

Torsion springs mounted on a cross header shaft supported by galvanized steel ball-bearing end plates and center bracket(s). Springs are custom-designed for exact door weight, size, and trajectory according to current ANSI/DASMA 102 standards for a minimum of 10,000 cycles. Counterbalanced with galvanized aircraft quality cables secured to the bottom of the door. 20,000, 50,000, and 100,000 cycle springs are available as an upgrade option.

STRUTTING

Galvanized strutting provided according to door size and design.

SECURITY OPTIONS No lock is standard

- · Inside slide lock Torsion spring required
- Outside center lock Not available with 3" track
- · Double lock bar Not available with 3" track Not available with doors over 18' wide

GLAZING 1/8" Glass

- · Glazing Types Plain (DSB)
 - Tinted
 - Polycarbonate
 - Tempered
- · Full-View Aluminum section

- · Glazing Dimensions 24" x 6"
 - 24" x 12"

FRAMING / INSTALLATION

Torsion spring mounting pads, jamb plates, header plates, and associated track system hangers shall be furnished by other than C.H.I. All installation quality and workmanship is responsibility of contractor and is to be executed in accordance with C.H.I. installation instructions, local and state building codes and work site safety regulations.

