24 GA - RAISED PANEL PAN DOORS / POLYSTYRENE INSULATED







Model 2241

Model 4241

Long Windows

chiohd.com

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STANDARD FEATURES

Short Windows



- · 24 gauge woodgrain embossed steel
- · 2" thick sections
- · Tongue and groove section joints
- 18" and 21" section heights
- 1-3/8" polystyrene vinyl back insulation
- R-Value = 7.94

- Center stile in top section
- · End and center stiles: 20 ga
- · No lock standard
- · Available in 3" height increments [except 7'3"]

PRE-FINISHED COLORS

WHITE, ALMOND, SANDSTONE, BROWN, EVERGREEN

TRACK

- · 12" radius bracket mount track
- Up to 8'0" height 17 gauge 2" track
- Over 8'0" to 10'0" height 16 gauge 2" track
- Over 10'0" 14 gauge 2" track

- · Vertical track to be bolted or riveted with track brackets
- Horizontal track to be reinforced with 14 gauge angle according to door size and weight

HARDWARE

- · Graduated hinges 16 gauge
- Top fixtures 16 gauge
- · Bottom fixtures 16 gauge

· Rollers - Black nylon tires on a solid steel shaft

WEATHER SEAL

· Double contact vinyl floor seal full width of door.

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 curren ANSI/DASMA 102 standards for a minimum of 7,000 cycles. Counterbalanced with galvanized aircraft quality cables secured to the bottom of the door.

STRUTTING

Galvanized struts provided according to door size and design.

GLAZING

1/8" Single Pane[†]: Plain [DSB], Obscure, Tinted, Rain Glass, Polycarbonate, Frosted

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.

[†] Available in tempered.