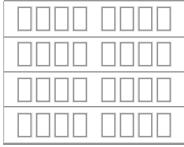


25 GA - **STAMPED SHAKER** PAN DOORS / POLYSTYRENE INSULATED

Model 2551

Oversized Windows

chiod.com

1485 Sunrise Dr.
Arthur, IL 61911
(800) 677-2650

STANDARD FEATURES



- 25 gauge woodgrain embossed steel
- 2" thick sections
- Tongue and groove section joints
- 18" and 21" section heights
- 1-3/8" CFC free 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 & PAINTED WOODTONES

COLORS: WHITE, ALMOND, SANDSTONE, BROWN, BRONZE, GRAY, DESERT TAN, BLACK

WOODTONES: CLASSIC WOODGRAIN, MODERN WOODGRAIN

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 - 14 gauge
- Bottom fixtures - 13 gauge
- 16 gauge medium hardware through 8" height -
Rollers nylon on a steel shaft
- 14 gauge heavy hardware over 8" height -
Rollers 10 ball bearings with casehardened steel tire on a 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 current 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.