

STEELITE SPECIFICATION



STEELITE SERIES: Premium quality, 23-gauge 2-inch thick steel door with horizontal and vertical grooved panels set into 24 and 28-inch sections. A unique and exclusive design of First United Door Technologies.

Specifications:

Sections: Are 2 inches thick in 24 and 28-inch section heights. Each section is manufactured from heavy-duty 23-gauge hot dipped galvanized steel. Sections are pre-painted white and rotary embossed with a wood grain texture. Ultra high definition raised panels are pressed in 1/8" height increments to a depth of .375". Tongue and groove-metering rails are roll formed into the panel incorporating the "RITS" reinforced integral truss system. Vertical stile members are 19-gauge hot dipped galvanized I-beams pre-painted white to match the interior color of the section. Stiles are riveted and bonded to the interior face of the door with epoxy-based cement. Bottom sections are reinforced with aluminum "L" angle, and bonded to the bottom of the section for supporting a replaceable UV protected bottom weather seal.

**H-2 Hardware
And Track:**

Hinges are hot dipped galvanized, 14-gauge wide body end roller hinges and 16-gauge interior hinges. Rollers are 2-inch black polyurethane, galvanized torsion tube; self-locking fasteners, pre-painted springs, and an inside lock.

Models:

Delano: 23 gauge door vertical grooved panel (18.5" X 20.5")
Legacy: 23 gauge door vertical grooved panel (7.5" X 20.5")
Horizon: 23 gauge door horizontal grooved panel (20.5" X 18.5")
Fleetwood: 23 gauge door horizontal grooved panel (20.5" X 7.5")

Widths & Heights:

Widths: 8', 9', 10', 15', 16', 18' & 20'
Heights: 6'0", 6'4", 6'8", 7' & 8'

15'W only available in Delano and Legacy

Up Grade Options:

Glass Designs: Various Designs - See Brochure

**Decorative
Hardware:** Various Designs - See Brochure

Insulation: CFC free polystyrene insulation with a rigid high impact vinyl back skin with an R-factor of 6.25. CFC free polystyrene insulation with a 28 gauge steel back cover laminated to the face of the door with an R-factor of 7.25.

Hardware: H-3 Optional hardware includes 14-gauge commercial hinges throughout. Commercial top fixtures and heavy-duty bottom fixtures, 10 ball white Nylon rollers, double lift handles, inside slide lock, back-hang fasteners, pre-painted springs, galvanized torsion tube, .051 vertical track, and .060 horizontal track.