

Product Data Sheet

425U

Urethane Insulated 1 3/4" Commercial Steel Door



425U door features 1 3/4" thick panels constructed with polyurethane foam insulation bonded to superior grade galvanized steel and comes with FingerGuard™ pinch-resistant section joints.

- Pinch-resistant section joints interior and exterior
- Heavy duty 3-layer sandwich construction with injected polyurethane foam insulation bonded to steel front and back 100% CFC & HCFC free
- Energy efficient 16.1 R-Value
- Available section heights: 18" & 24"
- 15" radius bracket mount track standard (12" radius option in 2" track up to 14' high door only)
- Between section weather seal
- Stucco embossing
- 10 year warranty on sections
- 1 year hardware warranty
- 1 year springs warranty

Door Specification	Description
Standard Door Size	Width: 8' - 26'2" Height: 8' - 18'
Material Thickness / Door Type	Polyurethane FPR 1 3/4" Smooth Flush or Shallow Ribbed
Door Design	Ribbed & Smooth Flush
Texture	Smooth
Colors	White
Galaxy Paint	Optional
Insulation	Urethane Insulated
Thermal Resistance (R-value)	16.1
Heat Transfer Coefficient (U-factor)	N/A
Air Infiltration Value (cfm/ft²)	N/A
Door Sections Only (DSO) Option	YES
Springing	Torsion
Track Options	Standard: 15" Radius Bracket Mount (12" radius option in 2" track up to 14' high door only) Bracket Mounted, Continuous Angle, Reverse Angle Track
Builder's Grade	N/A
Window Options	24" x 8", 24" x 12", full-view aluminum sections
Glass Options	Commercial Glass: Clear, Satin Etch Full-view: Clear, Satin Etch, Gluechip, Obscure, Privacy, Grey. Bronze, Mistle
Windload	N/A
Hardware	12 gauge hinges, 11 ball bearing, roller holder re-enforcement 16'2" and optional below
Strutting	2 1/4" Strutting used up to 16'2" and 3" used after
Manufacturer Warranty	10 year sections, 1 year hardware, 1 year springs



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