

Product Data Sheet

440U

Urethane Insulated 1½" Commercial Steel Door



440U door features 1½" thick panels constructed with polyurethane foam insulation bonded to superior grade galvanized steel and comes with thermally broken tongue and groove section joints.

- Thermally broken tongue and groove section joints
- Heavy duty 3-layer sandwich construction with injected polyurethane foam insulation bonded to steel front and back 100% CFC & HCFC free
- Energy efficient 15.7 R-Value (0.21 U-Factor)
- Available section heights: 21" & 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' - 20'2" Height: 8' - 20'
Material Thickness / Door Type	Polyurethane T&G 1 ½" - 0.015"
Door Design	Microgroove & Flush
Texture	Woodgrain Stucco
Colors	White, Brown, Sandstone, Metallic Silver (RAL 9006), Black
Galaxy Paint	Optional
Insulation	Urethane Insulated
Thermal Resistance (R-value)	15.7
Heat Transfer Coefficient (U-factor)	0.209
Air Infiltration Value (cfm/ft²)	0.12
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 6", 24" x 12", Clear anodized or Color matched full-view aluminum sections
Glass Options	Commercial Glass (annealed is standard): Clear, Satin Etch, White Laminate Full-view: Clear, Satin Etch, Gluechip, Obscure, Privacy, Grey, Bronze, Mistlite, White Laminate, Black Laminate
Windload	External: Z4500034 , Internal: W136, W137, W138
Hardware	14 gauge hinges, 11 ball bearing rollers
Strutting	2 ¼" 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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