

# COMMERCIAL POLYURETHANE PRODUCTS

Industry-Leading Energy Efficency and Engineering



### **Product Details**

Steel Commercial Polyurethane Insulated Doors

### **WARRANTY INFORMATION**



Door: 10 yr

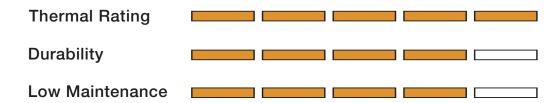


Hardware: 1 yr



Springs: 1 yr

- **R-15.7** (440U) **or 18.4** (450U)
- 4 Colors + Custom Color
- Steel Front and Back
- 3 Window Designs
- 11/2" (440U) or 2" (450U) Sections



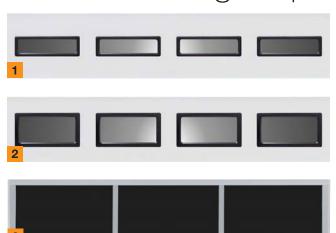


440U and 450U panels are produced in microgroove design with stucco embossment.



440U and 450U panels are also produced in flush design with woodgrain embossment.

### Window Design Options



- 1 Window 24" X 8"
- 2 Window 24" X 12"
- 3 Aluminum Full View

For the 440U and 450U, window frames (options 1 and 2) are available standard in black and optional in white, brown, sandstone, grey (to pair with silver metallic), and in custom color (Galaxy Paint Sytstem).

Full-view sections (option 3) may also be painted to match the door.









### **Product Options**

Commercial Polyurethane Insulated Doors - Unmatched Efficiency and Durability

OPTIONS KEY:

■ = Standard

○ = Optional

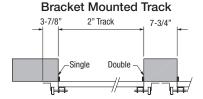
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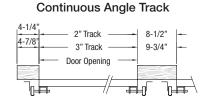
Door Model	440U 1½" Sections	450U 2" Sections
Max Door Size	20'2" x 18'	26'2" x 18'
R-Value	15.7	18.4
Design Options	Microgroove Flush	Microgroove Flush
Texture	Stucco: Microgroove Wood Grain: Flush	Stucco: Microgroove Wood Grain: Flush
Color Options	White, Sandstone, Brown, Metallic Silver, Galaxy Paint	White, Sandstone, Brown, Metallic Silver, Galaxy Paint
Glass Options		
24x6 or 24x12 Black Frames	•	•
24x6 or 24x12 White, Brown, Sandstone, Grey (to pair with silver metallic), or Custom Color (Galaxy Paint System) Frames	0	0
Clear Anodized or Color-Matched Full-View Aluminum Sections	0	0
Rope	•	•
Locks		
Slide Lock	•	•
T-Handle	0	0
Cylinder	0	0
Mini-Warehouse	0	0
Track Configuration		
Bracket Mount	•	•
Continuous or Reverse Angle (per weight & width rules)	0	0
Tapered Angle (2")	0	0
3" Track	0	0
Floor Seal		
Grey 3" Vinyl Floor Seal	•	•
Black 4" Vinyl Floor Seal (shipped seperately)	0	0
Hardware		
14 ga. Hardware	•	•
11 ga. Hardware (end and center hinges) - consult factory	0	0

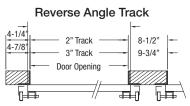
### ADDITIONAL OPTIONS

- Epoxy painted track and hardware
- 13 ball bearing sealed rollers 2" & 3"
- Higher Cycle Spring options: (25K, 50K & 100k)
- Optional Weather Seals: Vinyl Door Stop, Reverse angle jamb seal, header seal and bottom astragal standard & oversized

## Commercial Track Mounting Options







Typical Construction for Reverse Angle Door Width = Door Opening Width + 2 (i.e. 8'2", 10'2", 16'2", 20'2" etc.)



# FIVE PRODUCTION PLANTS, ONE FAMILY



Puyallup, WA - Sectional Doors



Montgomery, IL - Sectional Doors



Barrie, ON (CAN) - High Performance Doors



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