

# COMMERCIAL POLYURETHANE PRODUCTS

Industry-Leading Energy Efficency and Engineering



### **Product Details**

Steel Commercial Polyurethane Insulated Doors

### **WARRANTY INFORMATION**



Door: 10 yr

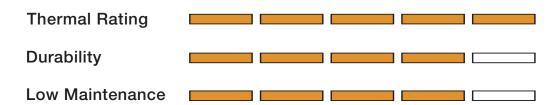


Hardware: 1 yr



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



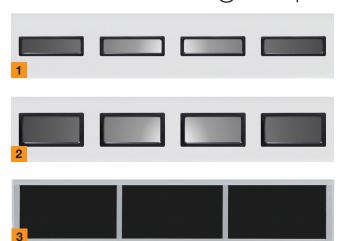


440U and 450U panels are produced in microgroove design with stucco embossment.



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

- = Unavailable

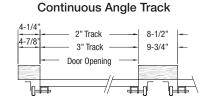
Door Model	440U 1½" Sections	450U 2" Sections
Max Door Size	20'2" x 18'	26'2" x 18'
R-Value	15.7	18.4
Design Options	Microgroove Flush	Microgroove Flush
Texture	Stucco: Microgroove Wood Grain: Flush	Stucco: Microgroove Wood Grain: Flush
Color Options	White, Sandstone, Brown, Metallic Silver, Galaxy Paint	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

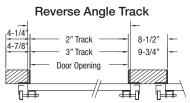
### ADDITIONAL OPTIONS

- 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

# Bracket Mounted Track 3-7/8" 2" Track 7-3/4" Single Double





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



Burgettstown, PA - High Performance Doors

As one of the world's leading manufacturers of doors we're committed to providing the best quality, value, and selection. Whether residential, commercial or industrial, we have the door you're looking for. Each Hörmann product gives you the perfect array of benefits and options to satisfy your customers.

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