

## Manchester 5 5/8" Frame Depth Sliding Door

## MANCHESTER SERIES SLIDING DOOR

## **FEATURES**

## **♦ Commercial Framing System**

5 5/8' main frame (4 9/16" fin to interior)

## **♦** Enhanced Design

- Mitered and fusion welded corners
- 0.075" vinyl thickness
- Aluminum sill
- Integral nailing fin
- Galvanized steel reinforcements

## ♦ Glazing

- 1" insulated glass
- · Low-E with argon gas

### **♦** Hardware

- Heavy-duty tandem wheel rollers make operation easy and smooth
- D-Loop Plated Hardware with with either thumb latch or keyed locking system

### ♦ Screen

• Extruded aluminum screen frame with BetterVue™ mesh

## ♦ Colors

White or Sandstone vinyl (interior/exterior)

## **BENEFITS**

- ♦ The capacity to match exterior colors for unique project facades
- ♦ The ability to facilitate custom sizes for taller and wider door openings

## **PERFORMANCE**

 Structural & Thermal (test reports or thermal simulations available upon request)

Model	Sliding Door
	Active-Fixed
AAMA/WDMA/CSA 101/I.S.2/A440-08 Rating	R-35
Structural Load P.S.F.	52.5
Air at 25 MPH (cfm/ft²)	.09
Water (No Penetration) P.S.F.	5.25
U-Value (with EnergyMax Glass Package)	0.24
SHGC (with EnergyMax Glass Package)	0.21
Test size	

## **OPTIONS**

## **♦** Available Configurations

- Fixed-Active
- Active-Fixed
- Glide-Fixed-Fixed, Fixed-Glide-Fixed or Fixed-Fixed-Glide
- Fixed-Active-Active-Fixed
- Sidelites
- Transoms
- Special sizing for ADA purposes
- Reversible panels only on doors less than 72" tall (some in-field assembly will be required)

## **◊** Muntin Choices

Internal or simulated divided lites available

### Screen

- Extruded aluminum screen frame with aluminum wire mesh
- Extruded aluminum screen frame with sunscreen mesh
- Extruded aluminum screen frame with stainless steel 0.009" thickness mesh

## **♦** Glazing

- Tilt & Turn blinds between the glass
- Capillary tubes
- Wide variety of glazing, tinting and thickness options

## **♦ Panning & Trim Choices**

• Wide variety of panning, receptor and trim available

## **♦** Mulling

• Wide variety of structural mulls

## **♦** Colors

- Twelve painted exterior colors (with White or Sandstone vinyl interior)
- Textured black paint (exterior/interior)
- Textured Black paint (exterior only/white interior)
- Unlimited custom painted exterior colors



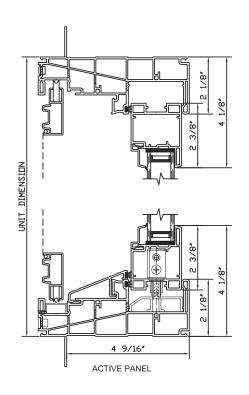


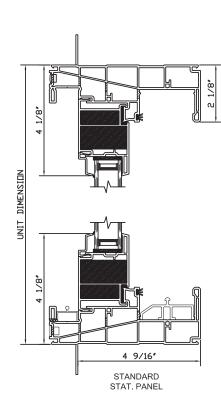


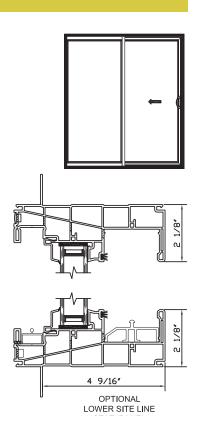


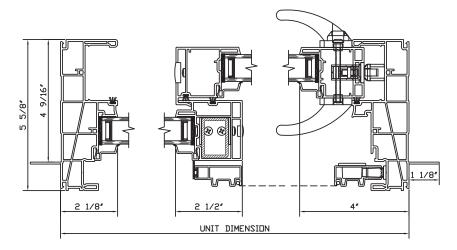


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Our products are tested to the standards of and certified by some of the foremost organizations in the fenestration industry.





