

# V250 Series 3 ¼" Frame Depth Fixed (Picture Window)

# **V250 SERIES FIXED (PICTURE WINDOW)**

## **FEATURES**

- ♦ Commercial Framing System
  - 3 ¼" main frame
  - 0.060" wall thickness of frame, 0.070" wall thickness of sash
- ♦ Enhanced Design
  - Mitered and welded corners
- ♦ Glazing
  - ¾" insulated glass
- ♦ Colors
  - White or Sandstone vinyl (interior/exterior)

### BENEFITS

- The capacity to match exterior colors for unique project facades
- The ability to facilitate large sizes for taller and wider window openings

## **OPTIONS**

- **Available Configurations** 
  - Picture window
  - Geometric shapes
- Muntin Choices
  - Internal or simulated divided lites available
- ◊ Nailing Fin
- ♦ Glazing
  - Multiple Low-E and argon glazing choices
  - Triple glazing (Energy TG)
  - Capillary tubes
  - Wide variety of glazing, tinting and thickness options
  - Panning & Trim Choices
    - Wide variety of panning, receptor and trim available

#### ♦ Mulling

 $\Diamond$ 

- Wide variety of structural mulls
- ♦ Colors
  - High-performance Textured Black laminate (interior/ exterior)
  - High-performance Textured Black laminate (exterior only with White vinyl or Textured Black laminate interior)
  - High-performance Textured Dark Bronze laminate (exterior only with White vinyl interior)
  - Twelve painted exterior colors (with White or Sandstone vinyl interior)
  - Unlimited custom painted exterior colors

## PERFORMANCE

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

Model	Fixed (Picture Window)	Casement Fixed (Picture Window)
NAFS Rating	LC-35	
Structural Load P.S.F.	52.5	
Air at 50 MPH (cfm/ft <sup>2</sup> )	<0.30	
Water (No Penetration) P.S.F.	5.25	
U-Value (ranges based on multiple Low-E/Argon combinations)	0.20-0.32	0.20-0.32
SHGC (ranges based on multiple Low-E/Argon combinations)	0.13-0.53	0.13-0.50
Window Test Size	56" × 56"	

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







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# **V250 PICTURE WINDOW**



SCALE 1:2



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**V250 CASEMENT PICTURE WINDOW** 

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