



V300 Series 3 1/4" Frame Depth Horizontal Slider

V300 Series Horizontal Slider

Features

- ♦ **Material**
 - uPVC Vinyl
- ♦ **Framing System**
 - 3 1/4" main frame
- ♦ **Enhanced Design**
 - Mitered and welded corners
 - Integral Nailing Fin
- ♦ **Glazing**
 - 1" insulating glass
- ♦ **Hardware**
 - Heavy-duty roller system
- ♦ **Screen**
 - Half screen
 - Extruded aluminum frame with BetterVue™ mesh with WaterShed® technology
- ♦ **Colors**
 - White or Sandstone vinyl (interior/exterior)

Benefits

- ♦ Perfect alternative product for commercial projects 8-stories and less. (up to 11 stories using receptor and subsill system)

Performance

- ♦ Structural & Thermal (test reports and thermal simulations available upon request)

Model	Horizontal Slider
NAFS Rating	CW-50
Test Size	75" x 44"
Design Pressure	50
Air Infiltration (cfm/ft ²)	<.30
Water (No Penetration) P.S.F.	up to 7.52
U-Value (based on multiple Low-E/Argon combinations)	0.20-0.46
SHGC (based on multiple Low-E/Argon combinations)	0.10-0.60

Due to periodic re-certification requirements, result shown may vary.

Options

- ♦ **Available Configurations**
 - Fixed/Active
 - Active/Fixed
 - Matching Fixed
 - Continuous frame capability
- ♦ **Muntin Choices**
 - Internal lites
 - Simulated Divided Lites
- ♦ **Screen**
 - FlexScreen
 - Available without screen
- ♦ **Glazing**
 - Multiple Low-E and argon glazing choices
 - Capillary tubes
 - Wide variety of tinting and pane thickness options
- ♦ **Mulling**
 - Multiple mulling systems
- ♦ **Panning & Trim Choices**
 - Wide variety of panning, receptor, subsill and trim available
- ♦ **Colors**
 - High-performance Textured Black laminate (interior/exterior)
 - High-performance Textured Black laminate, Textured Dark Bronze laminate, Textured Dark Grey laminate or Resembles Clear Anodized laminate (exterior only with White vinyl)
 - Twelve painted exterior colors (with White or Sandstone vinyl interior)
 - Unlimited custom painted exterior colors

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

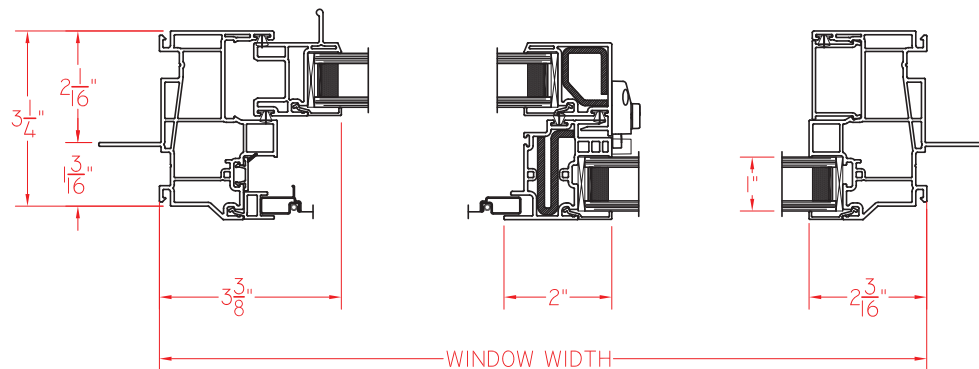




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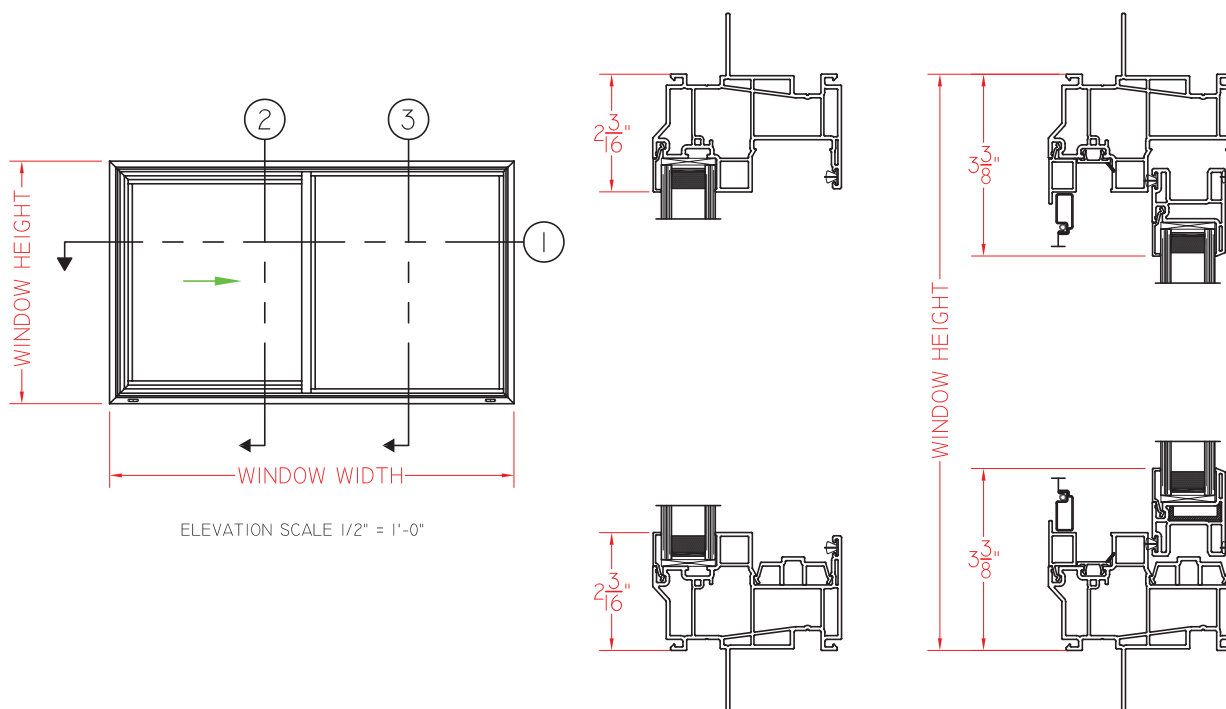
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① HORIZONTAL
CROSS SECTION



③ VERTICAL
CROSS SECTION

② VERTICAL
CROSS SECTION



SCALE 1:3

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