

V300 Series 3 1/4" Frame Depth Horizontal Slider

V300 SERIES HORIZONTAL SLIDER

FEATURES

◊ Framing System

• 3 ¼" 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	CW50
Design Pressure	50
Air Infiltration	< 0.30
Water (No Penetration) P.S.F.	Up to 7.52
U-Value (based on multiple Low-E/Argon combinations)	As low as 0.25
SHGC (based on multiple Low-E/Argon combinations)	As low as 0.21

OPTIONS

Available Configurations

- Horizontal Slider
- Center Vent Slider
- End Vent Slider
- Matching Fixed
- Continuous frame capability

♦ Muntin Choices

- Internal lites
- Simulated Divided Lites

♦ Screen

• 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 (exterior only with White vinyl or Textured Black laminate interior)
- High-performance Textured Dark Bronze laminate (exterior only with White vinyl interior)
- High-performance Resembles Clear Anodized laminate (exterior only with White vinyl interior)
- Twelve painted exterior colors (with White or Sandstone vinyl interior)
- Unlimited custom painted exterior colors

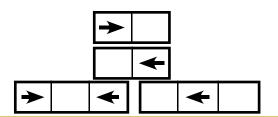
Our products are tested to the standards of and certified by some of the foremost organizations in the fenestration industry.







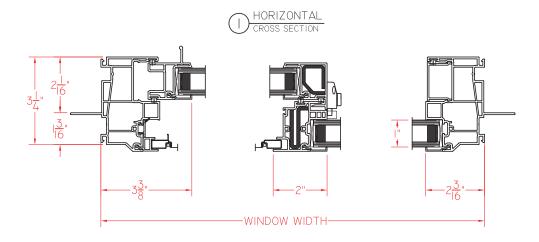


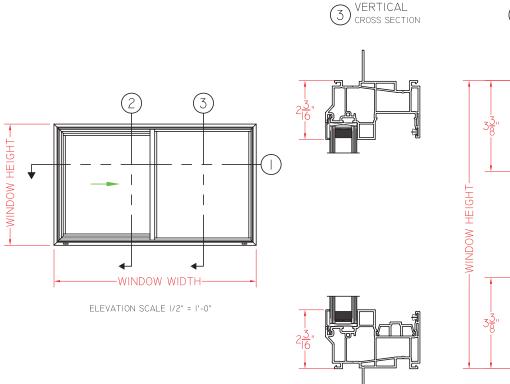


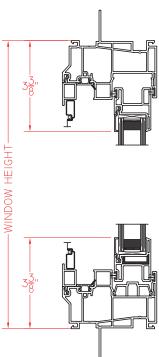
V300 Series 3 ¹/₄" Frame Depth Horizontal Slider

V300 SERIES HORIZONTAL SLIDER

This document contains confidential and proprietary information intended for the private use of Quaker. © 2021 Quaker Window Products Co., INC. All rights reserved. Quaker reserves the right to change any/all designs without notice. Due to periodic re-certification requirements, result shown may vary.







VERTICAL

CROSS SECTION

SCALE 1:3

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





