

V250 Series 3 ¼'' Frame Depth Double Hung/Single Hung

V250 Series Double Hung/Single Hung

Features

Material

uPVC VinvI

Commercial Framing System

- 31/4" main frame
- 0.060" wall thickness of frame, 0.070" wall thickness of sash

O Enhanced Design

Mitered and welded corners

Glazing

• 3/4" insulating glass

Hardware

Block and tackle balancers

Screen

 Roll form aluminum screen frame with BetterVue™ mesh with WaterShed® technology

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

Performance

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

Model	Double Hung	Single Hung
Test Size	36" x 84"	36" x 84"
NAFS Rating	LC-50	
Structural Load P.S.F.	55	75
Air Infiltration (cfm/ft²)	<0.30	
Water (No Penetration) P.S.F.	5.25	up to 7.5
U-Value (ranges based on multiple Low-E/Argon combinations)	0.24-0.51	0.25-0.52
SHGC (ranges based on multiple Low-E/Argon combinations)	0.11-0.62	0.12-0.62

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

Options

Available Configurations

- Double Hung
- Single Hung
- Geometric shapes

Muntin Choices

• Internal or simulated divided lites available

♦ Limited travel Hardware

♦ Nailing Fin

Screen

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

♦ 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

• Wide variety of structural mulls

Colors

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

Double Hung Window Operating Force: 17 lbf (Initiate motion), 20 lbf (Maintain motion), <4 lbf (Latches)

Single Hung Window Operating Force: 15 lbf (Initiate motion), 18 lbf (Maintain montion), 3 lbf (Latches)

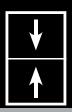
Our products are tested to the standards of and certified by some of the foremost organizations in the fenestration industry.



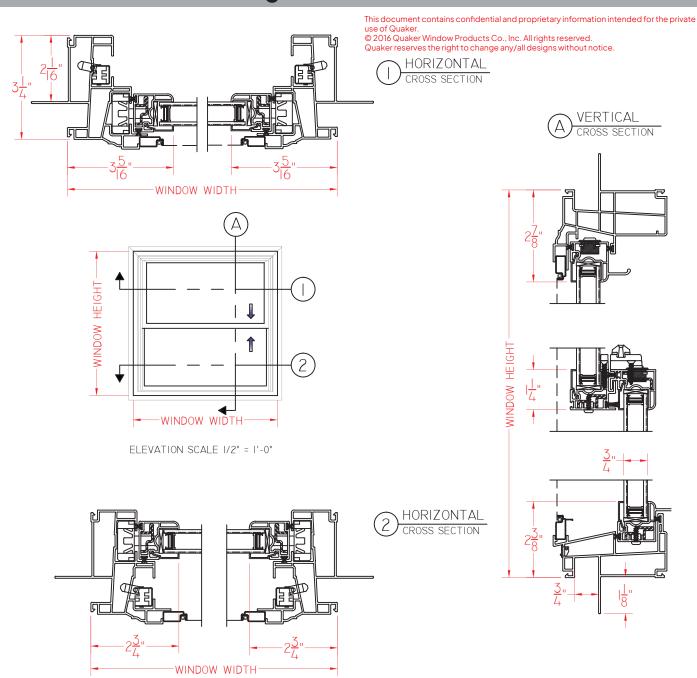








V250 Series Double Hung



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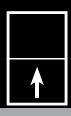
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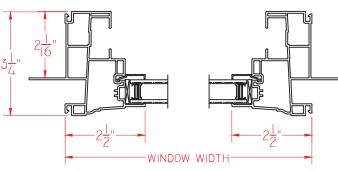
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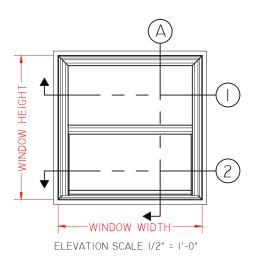
V250 Series Double Hung

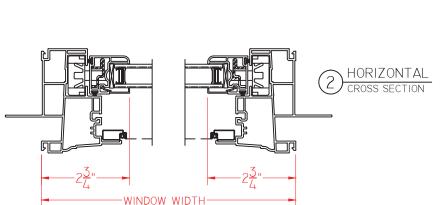


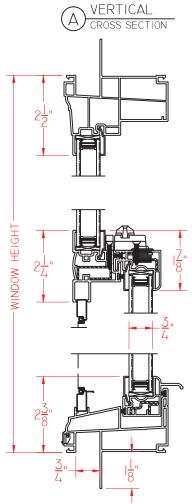
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