

V600 Series 3 1/4" Frame Depth Casement (Project-Out)

V600 Series Casement (Project-Out)

Features

- ♦ **Commercial Framing System**
 - 3 1/4" main frame
 - Architectural grade uPVC vinyl frame
- ♦ **Enhanced Design**
 - Mitered and welded corners
- ♦ **Glazing**
 - 1" insulating glass
- ♦ **Hardware**
 - 4-bar operating hardware
 - Concealed hinges
- ♦ **Screen**
 - Extruded aluminum screen frame with aluminum wire mesh
- ♦ **Colors**
 - White or Sandstone uPVC vinyl (interior/exterior)

Benefits

- ♦ AW-Rating makes this the perfect uPVC product for commercial projects

Performance

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

Model	Casement (Project-Out)
NAFS Rating	AW-75
Structural Load P.S.F.	112
Air infiltration	<0.10
Water (No Penetration) P.S.F.	up to 15
U-Value (ranges based on multiple Low-E/Argon combinations)	0.19-0.35
SHGC (ranges based on multiple Low-E/Argon combinations)	0.07-0.29
CR (ranges based on multiple Low-E/Argon combinations)	44-76
STC / OITC	32* / 42*

* Acoustic Testing data shown projected as of 8-12-2026.

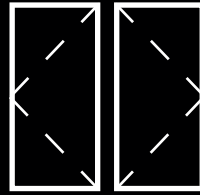
Due to periodic re-certification requirements, results shown may vary.

Options

- ♦ **Available Configurations**
 - Project-Out casement
 - Continuous frame capabilities
- ♦ **Muntin Choices**
 - Internal or simulated divided lites available
- ♦ **Limited Travel Hardware**
- ♦ **Screen**
 - Wicket screen
- ♦ **Glazing**
 - 1 1/2" insulating glass
 - 1 3/4" insulating glass
 - Multiple Low-E and argon glazing choices
 - Triple glazing
 - Capillary tubes
 - Wide variety of glazing, tinting and thickness options
- ♦ **Panning & Trim Choices**
 - Wide variety of panning, receptor and trim available
- ♦ **Mulling**
 - Multiple Vertical T-Mulls
 - 1" Stacking Mull
- ♦ **Colors**
 - High-performance Textured Black laminate (interior/exterior)
 - High-performance Textured Black laminate, Textured Dark Bronze laminate, or Textured Resembles Clear Anodized laminate (exterior only with White vinyl)

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



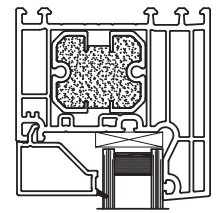
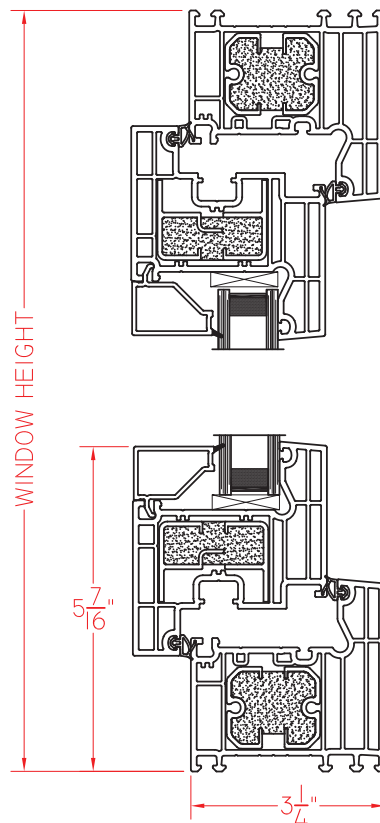
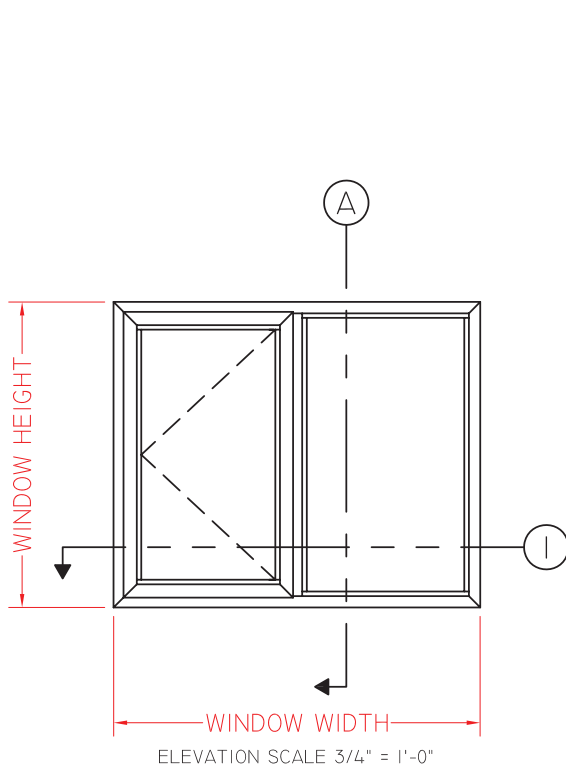
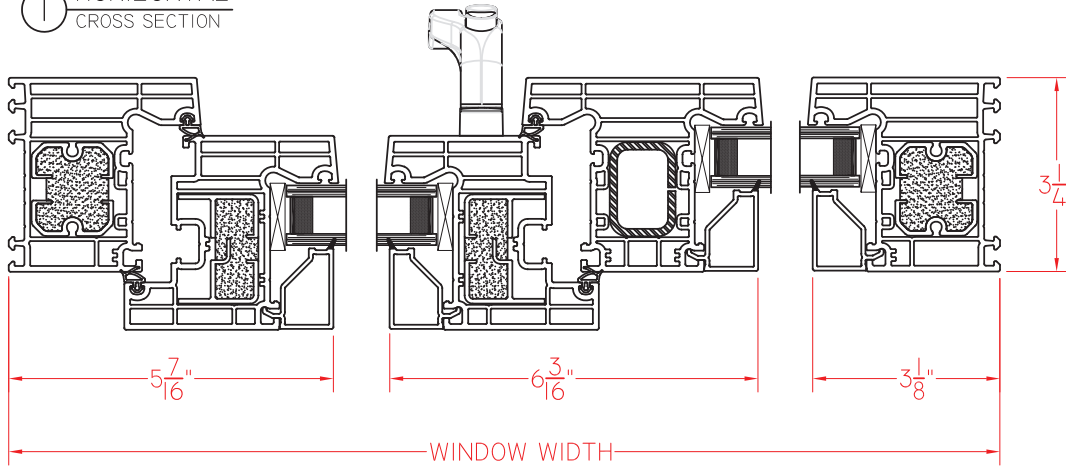


V600 Series 3 1/4" Frame Depth Casement

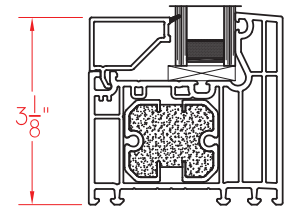
V600 Series Casement/Fixed (Project-Out)

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① HORIZONTAL
CROSS SECTION



② VERTICAL
CROSS SECTION



SCALE: 4" = 1'-0"

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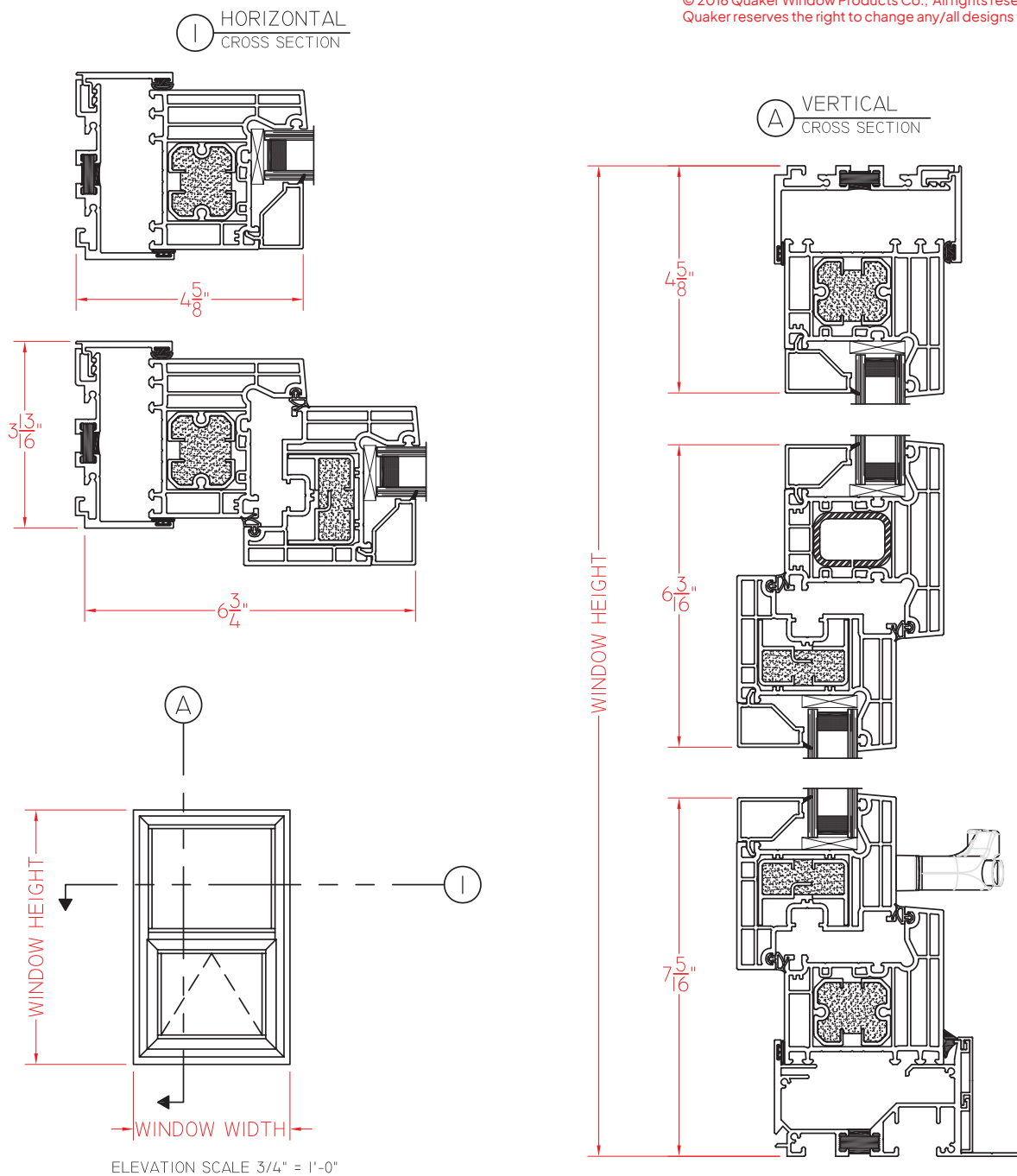


V600 Series 3 1/4" Frame Depth Casement

V600 Series Receptor System

Shown with V600 Project-Out Awning/
Fixed Models. For Casement Specific
Details, Please Contact Quaker

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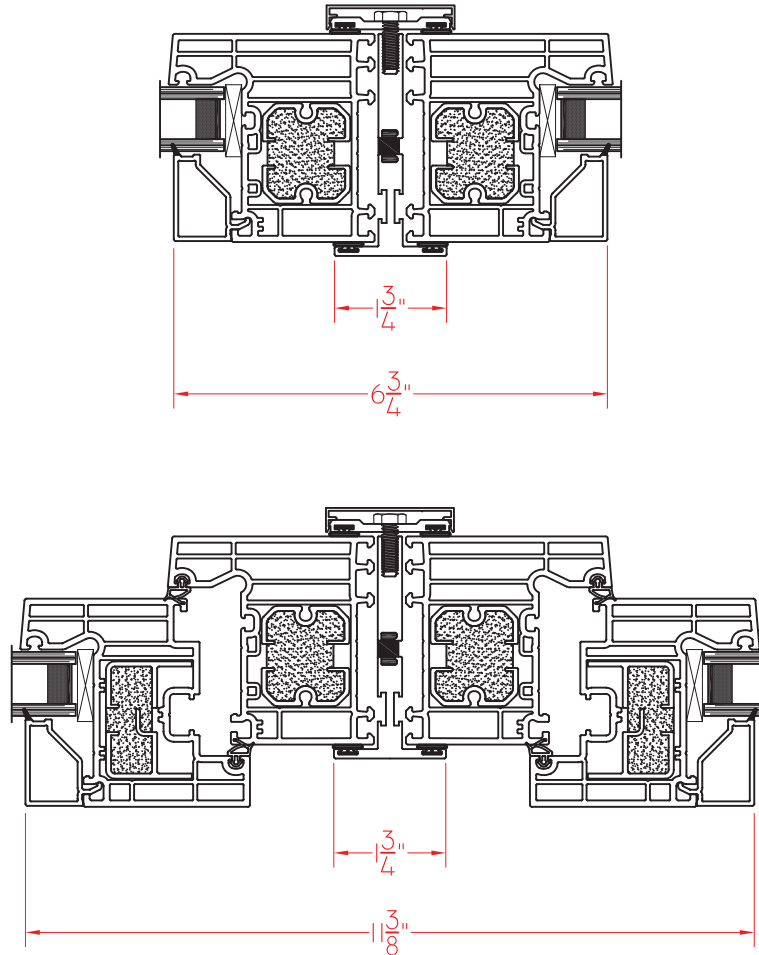




V600 Series 3 1/4" Frame Depth Casement

V600 Series T-Mull

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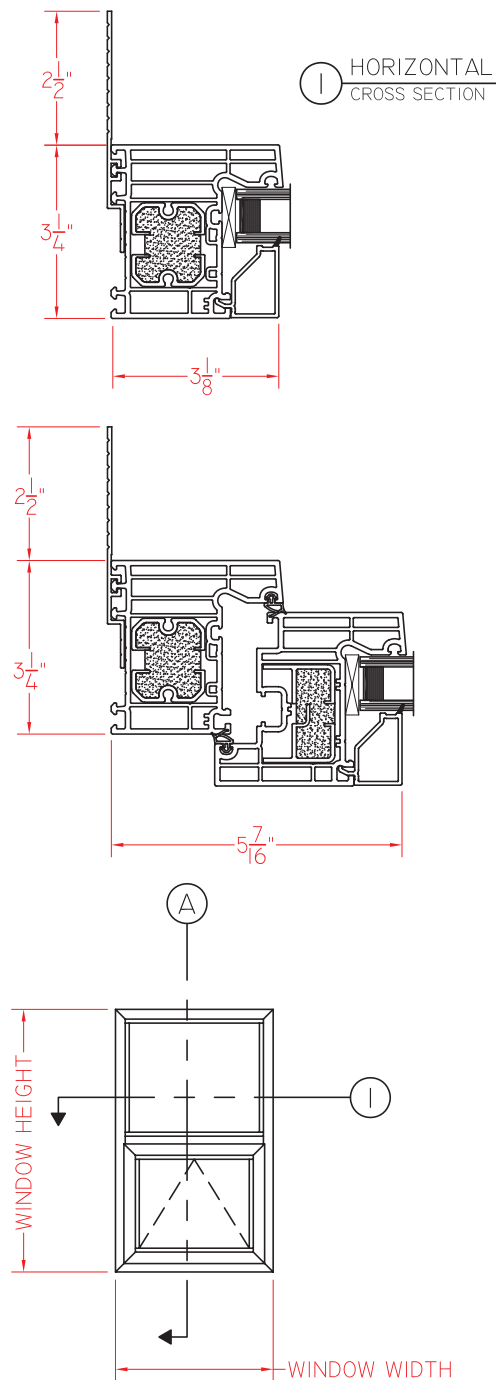
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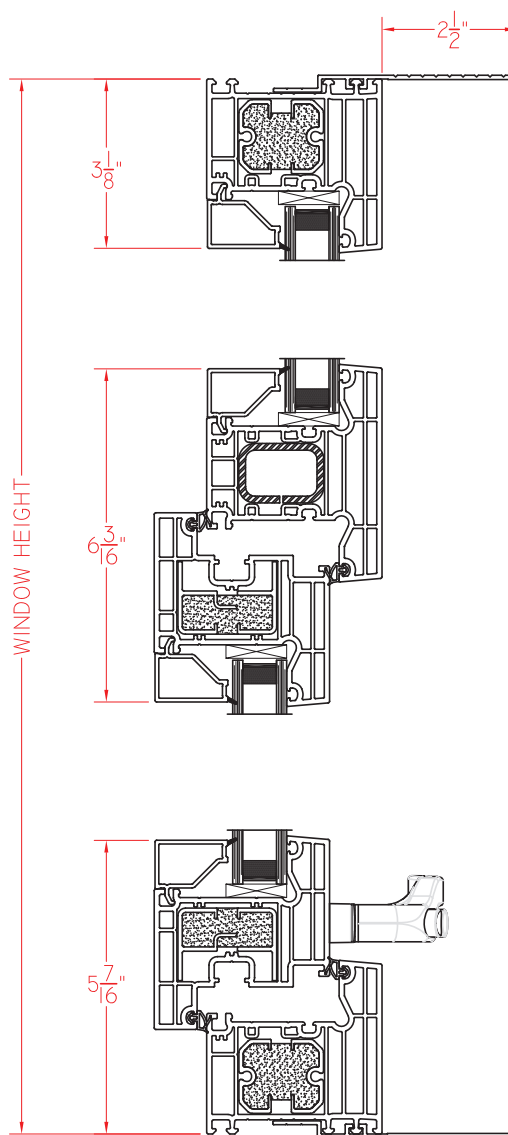
V600 Series Strap Anchor

Shown with V600 Project-Out Awning/
Fixed Models. For Casement Specific
Details, Please Contact Quaker

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ELEVATION SCALE 3/4" = 1'-0"



SCALE: 4" = 1'-0"

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