

V300 Series CW-50 3 ¼" Frame Depth Casement (Project-Out)

V300 SERIES CASEMENT (PROJECT-OUT)

The Quaker V300 Series Casement window is ideal for a variety of applications including - Energy Efficient, Apartments, Assisted Living and Housing Authority.

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FEATURES

- **◊** Commercial Framing System
 - 3 ¼" main frame
- ♦ Enhanced Design
 - Mitered and welded corners
- ♦ Glazing
- 1" insulated glass
- ◊ Integral Nailing Fin

♦ Hardware

- Multi-point locking system with fold-down handle to avoid interference with window blinds
- Heavy commercial 4-bar arms
- Low profile flat lock
- ♦ Screen
 - Extruded aluminum screen frame with BetterVue[™] mesh

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	Casement (Project-Out)
AAMA/WDMA/CSA 101/I.S.2/A440-08 Rating	CW-50
Structural Load P.S.F.	75.19
Air at 50 MPH (cfm/ft ²)	0.01
Water (No Penetration) P.S.F.	7.5
U-Value (with Low-E and Argon)	0.23-0.27
SHGC (with Low-E and Argon)	0.11-0.27

Window test size: 36" × 78"

Our products are tested to the standards of and certified by the American Architectural Manufacturer's Association, the National Fenestration Rating Council and the Window & Door Manufacturers Association.



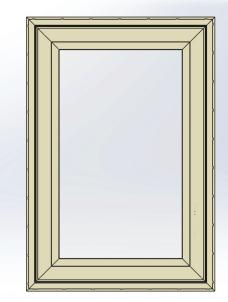


OPTIONS

- Available Configurations
 - Project-out casement
- Muntin Choices
 - Internal or simulated divided lites available
- ♦ Limited Travel Hardware
- ♦ Screen
 - Extruded aluminum screen frame with aluminum wire mesh
 - Extruded aluminum screen frame with sunscreen mesh
 - Extruded aluminum screen frame with stainless steel 0.009" thickness mesh

♦ Glazing

- Capillary tubes
- Argon gas
- **Oranning & Trim Choices**
 - Wide variety of panning, receptor and trim available
- ♦ Mulling
 - Wide variety of structural mulls







VINYL COLORS AND ARCHITECTURAL EXTERIOR PAINT COATINGS AND FINISHES

Solid Vinyl Colors (interior & exterior)



♦ Optional Painted Colors (exterior only)



◊ Optional Unlimited Custom Painted Colors (exterior only)



* Printed colors shown here may not accurately depict actual vinyl or painted colors. Color samples are available upon request.

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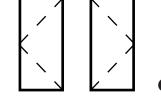






Freeburg, MO

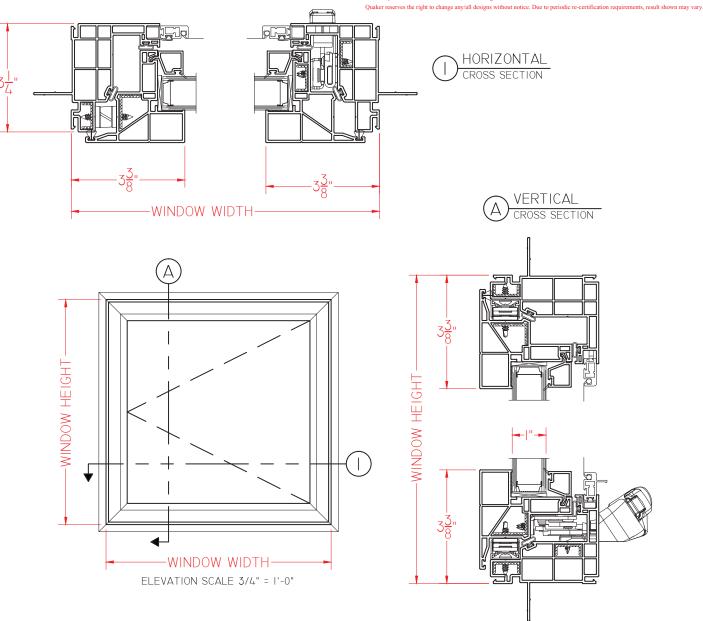




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SCALE I:3





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WDMA

EMBER

Freeburg, MO

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QUAKER

06/2016 - V1