



# V250 Series Casement (Project-Out)

# **Features**

### O Commercial Framing System

- 31/4" main frame
- 0.060" wall thickness of frame, 0.055" wall thickness of sash

#### Enhanced Design

• Mitered and welded corners

### ♦ Glazing

• <sup>3</sup>/<sub>4</sub>'' insulating glass

#### Hardware

• Multi-point locking system with single latch

#### Screen

 Extruded aluminum screen frame with BetterVue™ mesh with WaterShed® technology

#### Oclors

• 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	Casement (Project-Out)
Test Rating	R-50
Test Size	36" x 72"
Structural Load P.S.F.	75
Air Infiltration (cfm/ft²)	<0.30
Water (No Penetration) P.S.F.	7.5
U-Value (ranges based on multiple Low-E/Argon combinations)	
SHGC (ranges based on multiple Low-E/Argon combinations)	

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

# **Options**

### Available Configurations

Project-out casement

#### Muntin Choices

• Internal or simulated divided lites available

#### O Hardware

- Egress hardware
- Limited travel hardware

## Nailing Fin

#### 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

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

Operating Force: 7 lbf (Initiate motion), <1 lbf (Latches)

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







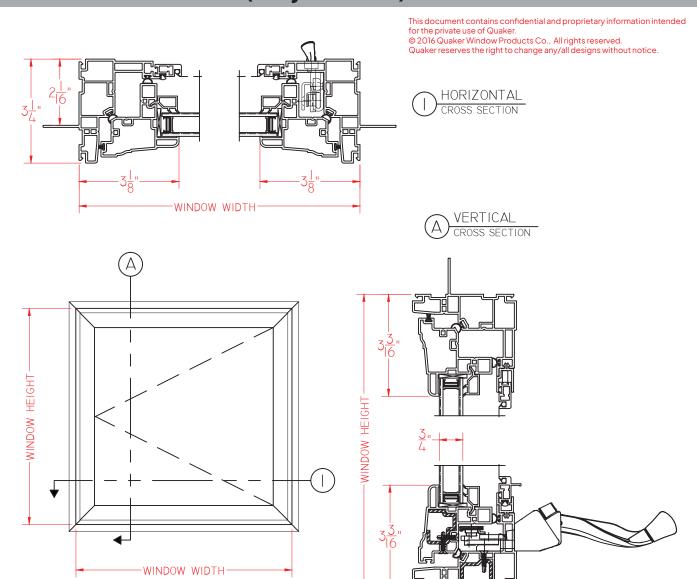






# V250 Series 3 1/4" Frame Depth Casement (Project-Out)

# V250 Series Casement (Project-Out)



SCALE 1:3

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



