



W600

CLAD WOOD COMMERCIAL SERIES

Casement | Project-Out | Fixed



Product Material
Aluminum



Frame Depth
5 7/8"



Rating
Casement: Up to AW100
Project-Out: Up to AW100
Fixed: Up to AW100



Raymond E. Shaw Elementary School
Millbury, MA
Owner: Millbury Public Schools
Architect: T2 Architecture
Contractor: Fontain Brothers, Inc.
Glazing Contractor: Chandler Architectural Products

Credit: T2 Architecture

 Design Pressure Casement: Up to 100 Project-Out: Up to 100 Fixed: Up to 100	 U-Value* Casement: .18 - .34 Project-Out: .18 - .34 Fixed: .14 - .33
 Air Infiltration Casement: <.10 Project-Out: <.10 Fixed: <.10	 SHGC* Casement: .11 - .45 Project-Out: .11 - .45 Fixed: .13 - .57
 Water Resistance Casement: Up to 15 Project-Out: Up to 15 Fixed: Up to 15	 CR* Casement: 45 - 78 Project-Out: 44 - 77 Fixed: 47 - 80
 OITC^x Casement: 23 - 34 Project-Out: Contact Quaker Fixed: 25 - 31	 STC^x Casement: 29 - 42 Project-Out: Contact Quaker Fixed: 30 - 36
*-Ranges based on multiple Low-E/Argon I.G. combinations x-Ranges based on multiple I.G. combinations	

FEATURES:

- ▶ Patented OptiCore Technology
- ▶ Architectural grade aluminum frame with wood interior
- ▶ Dual Euro-Groove frame system
- ▶ Azo-Core Thermal Barrier System
- ▶ Modern, squared frame glazing (W600 Series) or Traditional/Historic glazing (W605 Series)
- ▶ 2 7/8" narrow sitelines
- ▶ With or without Integral Nailing Fin
- ▶ 1" insulating glass
- ▶ Roto, Push-Out and OS Operator models
- ▶ Wide or Narrow sightlines on fixed models
- ▶ Standard High-Performance 2604 Powder Paint Finish (an FGIA Specification)
- ▶ Optional Upgrade to 2605 Powder Paint Finish (an FGIA Specification)
- ▶ 30+ "Quick-Pick" exterior colors, with unlimited custom colors available
- ▶ Impact rated versions (W670 Series)

www.QuakerCommercialWindows.com

Information listed is deemed accurate as of date shown. Quaker Windows reserves the right to change or discontinue any product, feature or option without notice.

March, 2025 V5



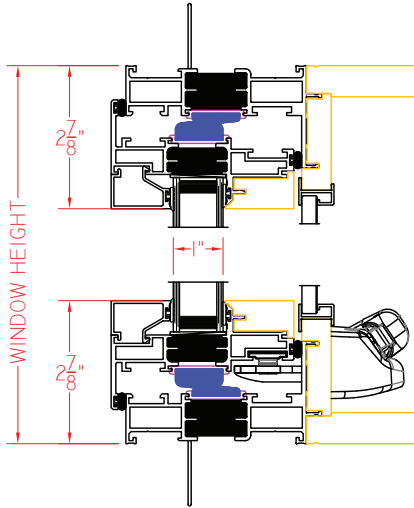
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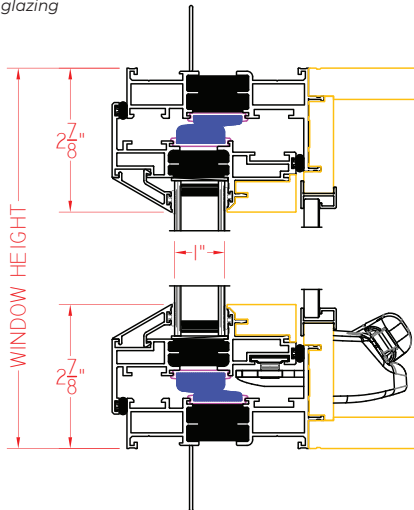
Casement Roto (AW100/AW70)

AW100 test size = 36" x 60"
AW70 test size = 48" x 84"

Shown with nailing fin and modern, square exterior glazing



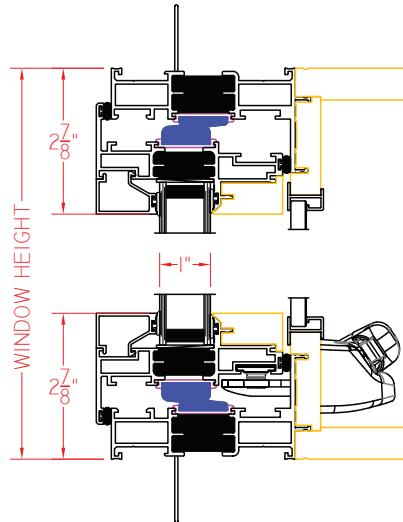
Shown with nailing fin and traditional, sloped exterior glazing



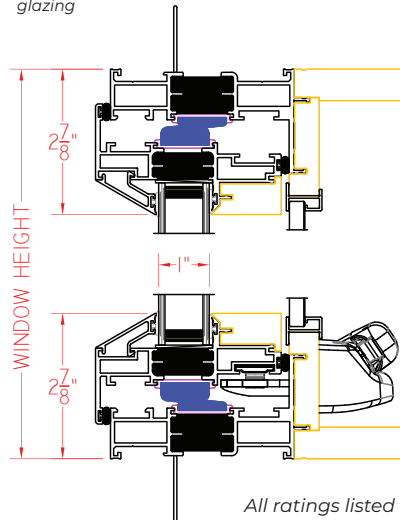
Project-Out Roto (AW100/AW70)

AW100 test size = 60" x 36"
AW70 test size = 48" x 72" & 36" x 84"

Shown with nailing fin and modern, square exterior glazing



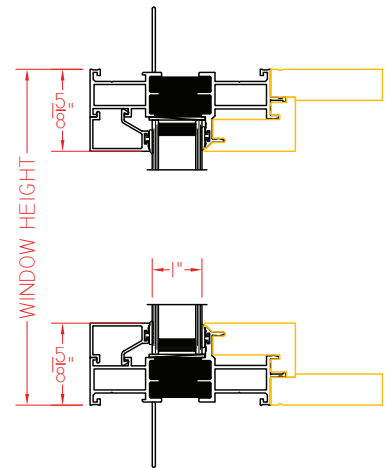
Shown with nailing fin and traditional, sloped exterior glazing



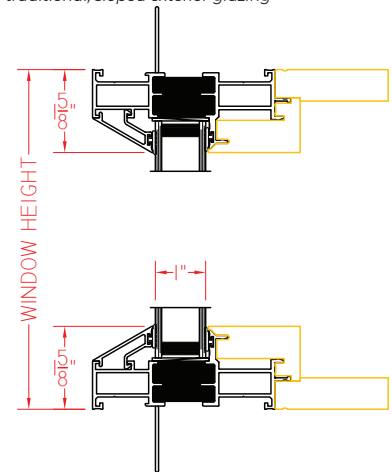
Fixed (AW100/AW80)

AW100 test size = 60" x 99"
AW80 test size = 72" x 120"

Shown with narrow sightline, nailing fin and modern, square exterior glazing



Shown with narrow sightline, nailing fin and traditional, sloped exterior glazing



All ratings listed are NAFS certified.

Country Club of Little Rock (AR)
Contractor: Clark Contractors
Glazing Contractor: Glass Erectors



Photo by PJ Koenig Golf Photography



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Made in America: All Quaker products are designed and manufactured in the United States at our state-of-the-art facilities in Freeburg, MO and Eldon, MO.