



## 0/H655 SERIES SINGLE HUNG

#### **FEATURES**

- Commercial Framing System  $\Diamond$ 
  - 4 1/8" main frame
  - 0.062" wall thickness of interior and exterior walls
  - Nail flange main frame (H655) or no nail flange (H650)
- $\Diamond$ Thermally Enhanced Design
  - Azon pour and debridge thermal break in main frame.
  - AzoCore expandable polyurethane barriers in sash rail • extrusions
- $\Diamond$ Glazing
  - 1' insulated glass
- $\Diamond$ Hardware
  - Gravity Latch
  - Heavy duty Class 5 Balancers
- $\Diamond$ Screen
  - Extruded aluminum screen frame •

### **BENEFITS**

- The capacity to match exterior colors for unique project  $\Diamond$ facades
- $\Diamond$ The ability to facilitate large sizes for taller and wider window openings
- $\Diamond$ Historically accurate panning and trim styles to help your project meet Historic Preservation codes

#### PERFORMANCE

 $\Diamond$ Structural & Thermal (test reports and thermal simulations available upon request)

Model	Single Hung
Test Size	60" x 99"
NAFS Rating (standard)	AW-PG60-H
NAFS Rating (Heavy Duty Meeting Rail)	AW-PG75-H
Air at 6.2 PSF Differential	<0.10
Water (No Penetration) P.S.F.	12.00
U-Value (ranges based on multiple Low-E/Argon combinations)	as low as 0.30
SHGC (ranges based on multiple Low-E/Argon combinations)	

Operating Force: 25.3 lbf (maintain motion), 14 lbf (latches)

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by some of the foremost organizations in the fenestration

industry.

#### **OPTIONS**

- $\Diamond$ Available Configurations
  - Single Hung
  - Oriel Single Hung
  - Simulated Single Hung/Fixed
  - Arch Head Single Hung
  - Muntin Choices
  - Internal or simulated divided lites available
- Limited travel hardware  $\Diamond$
- $\Diamond$ Screen

 $\Diamond$ 

- Extruded aluminum half screen frame with aluminum . wire mesh
- Extruded aluminum screen frame with sunscreen mesh
- Extruded aluminum screen frame with stainless steel 0.009" thickness mesh
- Security screen
- $\Diamond$ Glazing
  - Multiple Low-E and argon glazing choices
  - Capillary tubes
  - Wide variety of glazing, tinting and thickness options
  - Panning & Trim Choices
    - Wide variety of panning, receptor and trim available
- $\Diamond$ Mulling

 $\Diamond$ 

- Wide variety of structural mulls
- $\Diamond$ Specialty
  - Extension jambs
  - Ogee lugs
  - WOCD hardware

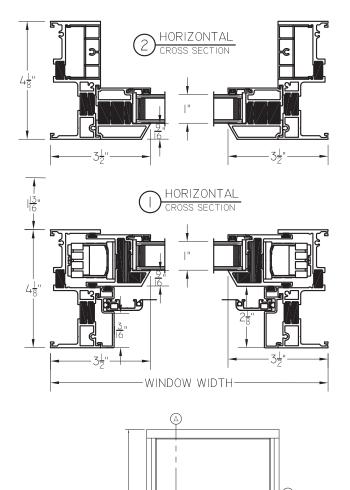


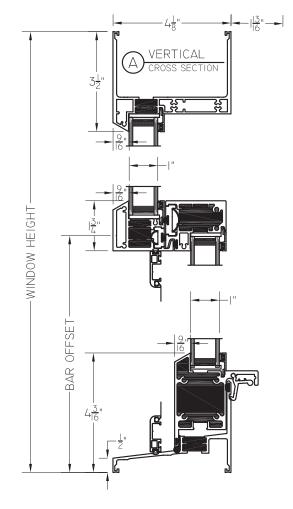
# QUAKER BUGENER SINGLE HUNG

### H650 Series 4 1/8" Frame Depth Single Hung

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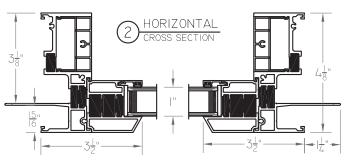
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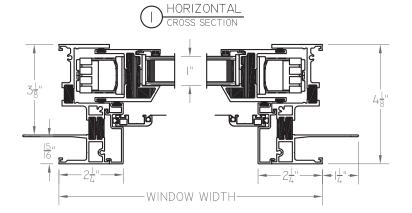
# **QUAKER H655 SERIES SINGLE HUNG**

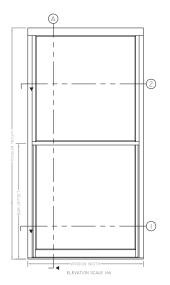


## **H655 Series** 4 1/8" Frame Depth **Single Hung**

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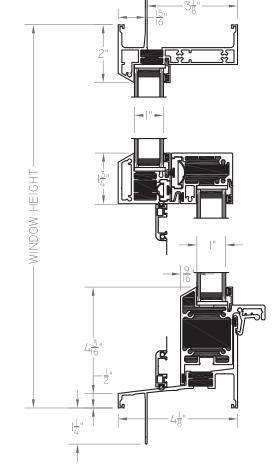




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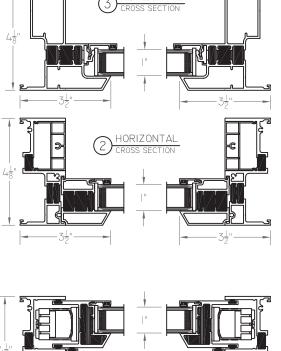




# **QUAKER H650 SERIES ARCH HEAD SINGLE HUNG**

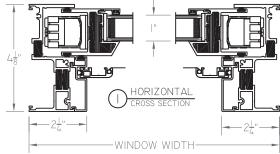
### **H650 Series** 4 1/8" Frame Depth **Arch Head Single Hung**

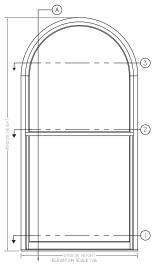
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HORIZONTAL

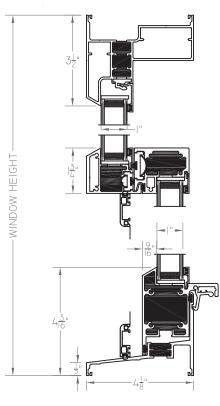
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VERTICAL Д CROSS SECTION

SCALE 1:4

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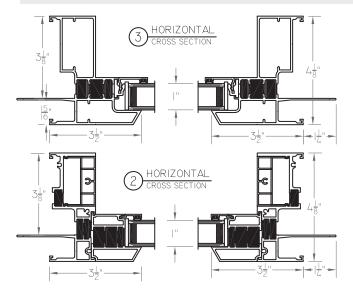
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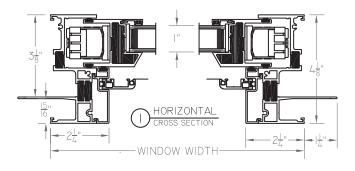
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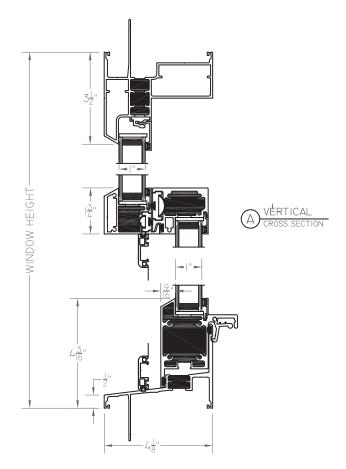
### H655 Series 4 1/8" Frame Depth Arch Head Single Hung

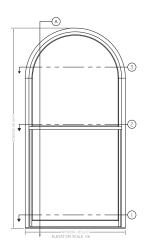
# **H655 SERIES ARCH HEAD SINGLE HUNG**





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