



M700 Series Fixed (Picture Window)

Features

- ♦ Material
 - Extruded Aluminum
- **O Commercial Framing System**
 - 31/4" main frame
 - Sealable corner keys
 - Crimp/Screw connections
 - 0.094" wall thickness of interior and exterior walls, 0.070" wall thickness elsewhere

♦ Enhanced Design

- Azo-braided channel receives Azon pour and debridge thermal break which is ½'' wide in all main frame and vent rail extrusions
- Clean squared edges
- ♦ Glazing
 - Impact rated insulating glass
- Anchorage Methods
 - Nailing Fin
 - Trim/Clips
 - Receptor

Performance

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

Model	Fixed (Picture Window)
Test Size	96" x 60"
NAFS Rating	AW-70
Structural Load P.S.F.	105
Air Infiltration (cfm/ft²)	<0.10
Water (No Penetration) P.S.F.	12
U-Value (ranges based on multiple Low-E/Argon combinations)	
SHGC (ranges based on multiple Low-E/Argon combinations)	
Missile Level	Level D
Wind Zone	4

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

Options

- Available Configurations
 - Fixed
- Muntin Choices
 - Internal or simulated divided lites available
- ♦ Nailing Fin
- 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
 - Jamb filler

Benefits

- Meets ASTM 1886 (Large Missile Impact testing)
- The capacity to match exterior colors for unique project facades
- The ability to facilitate large sizes for taller and wider window openings
- Modern appearance merged with superior structural integrity

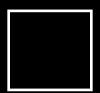
Our products are tested to the standards of and certified by some of the foremost organizations in the fenestration industry.







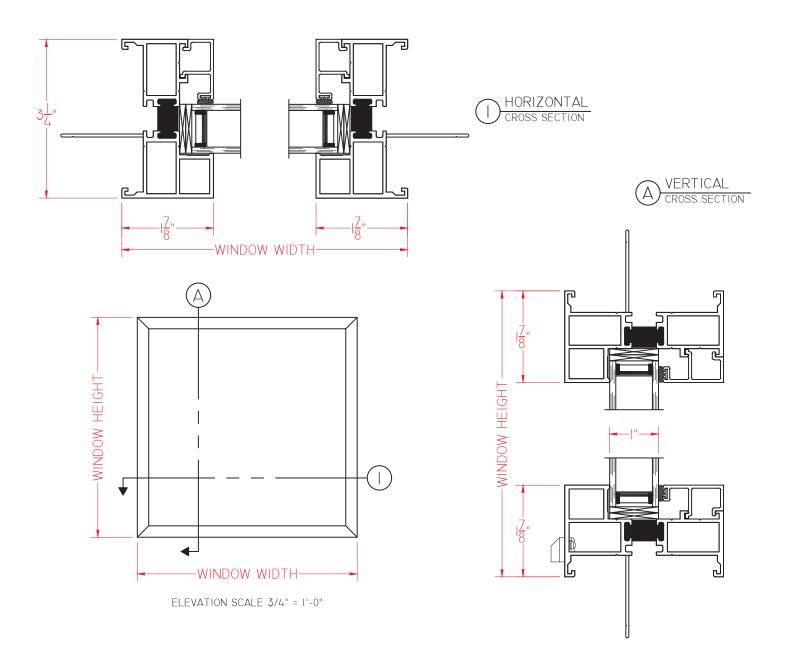




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