

C600/C605 Series With Blinds/Storm Panel 4 1/8" Frame Depth Fixed (Picture Window)

C600/C605 Series Fixed (Picture Window) WITH BLINDS/STORM PANEL

Features

- ♦ **Framing System**
 - Patented OptiCore Technology
 - 4 1/8" architectural grade aluminum frame
 - Dual Euro-Groove frame system
- ♦ **Enhanced Design**
 - Azo-Core Thermal Barrier System for reduced thermal-conductivity and Increased energy-efficiency
 - Modern, squared frame glazing
 - 15/8" narrow sines
 - With or without Integral Nailing Fin
- ♦ **Glazing**
 - 1" insulating glass
 - Dual-sealed Warm Edge Super Spacer system

Benefits

- ♦ Capacity to match exterior colors for unique project facades
- ♦ Two-tone capabilities with a color to match the building interior and another to match the exterior
- ♦ Maximum sizing affords the facilitation of large sizes for taller and wider window openings
- ♦ Thermal performances never thought achievable in aluminum windows

Performance

- ♦ Structural & Thermal (test reports available upon request)

Model	Fixed (Picture Window)
NAFS Rating	AW-100
Test Size	60" x 99"
Design Pressure (P.S.F.)	100
Air Infiltration (cfm/ft ²)	<0.10
Water Resistance (P.S.F.)	15
CR (Condensation Resistance)	47-77
U-Value (ranges based on multiple Low-E/Argon combinations)	0.15-0.30
SHGC (ranges based on multiple Low-E/Argon combinations)	0.13-0.57

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

Options

- ♦ **Available Configurations**
 - Fixed
 - Continuous frame capabilities
- ♦ **Enhanced Design**
 - Traditional/Historic beveled frame glazing (C605 Series)
 - If using continuous-frame set-up with an operating unit as part of the design, 2 7/8" casement framing will be used
- ♦ **Muntin Choices**
 - Internal or simulated divided lites available
- ♦ **Glazing**
 - Multiple Low-E and argon glazing choices
 - Impact-rated glazing package
 - 1 3/8" Triple Glaze Insulating Glass
 - Capillary tubes
 - Wide variety of tinting and pane thickness options
- ♦ **Panning & Trim Choices**
 - Wide variety of panning, receptor and trim available
- ♦ **Mulling**
 - Wide variety of structural mulls

CR, U-Value and SHGC values shown are a range based on Quaker's most popular glass package options in all-window testing (not center-of-glass testing). Test results were achieved with no grids. The addition of optional grids may cause the results to vary slightly. Other available glass options may result in scores outside of the range shown.

OITC/STC ranges are based on the use of multiple glass pane thicknesses.

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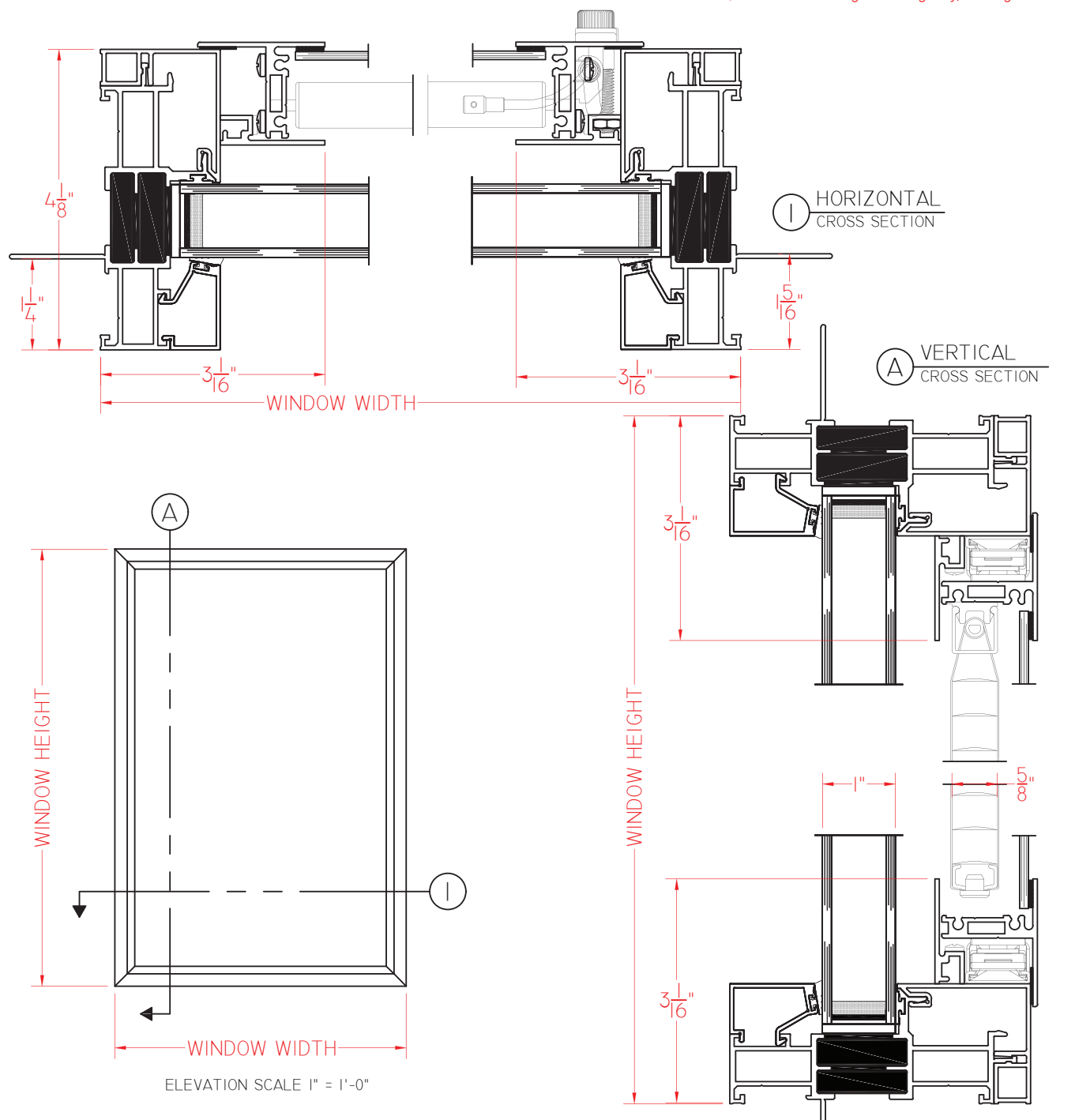


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C600 Series Fixed WITH BLINDS/STORM PANEL

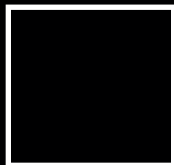
Shown with 1" I.G.,
Narrow Frame and
Square Glazing Stops

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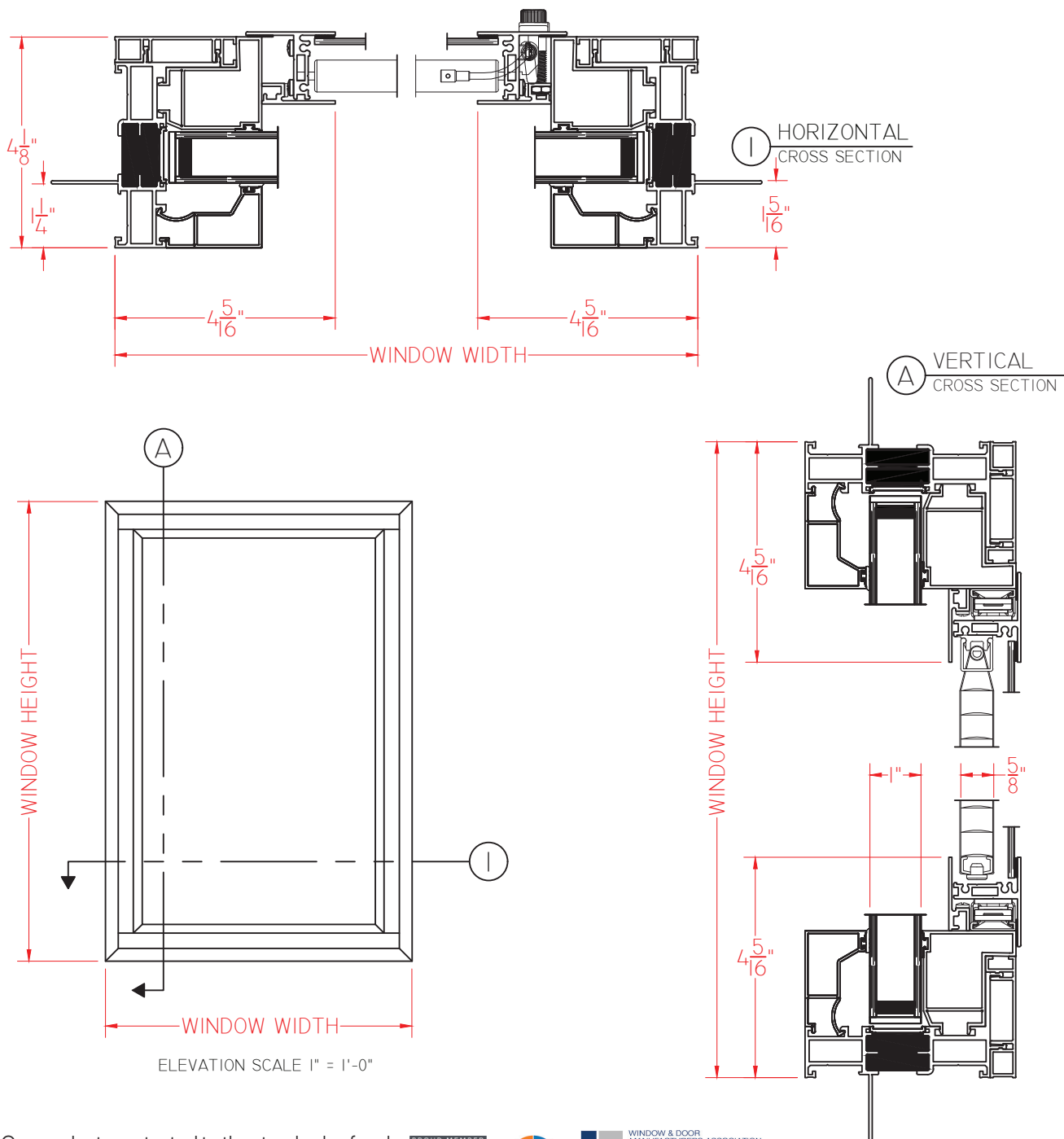


C600 Series With Blinds/Storm Panel 4 1/8" Frame Depth Fixed (Picture Window)

C600 Series Fixed WITH BLINDS/STORM PANEL

Shown with 1" I.G.,
Wide Frame and
Square Glazing Stops

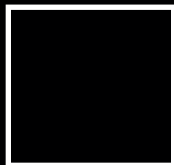
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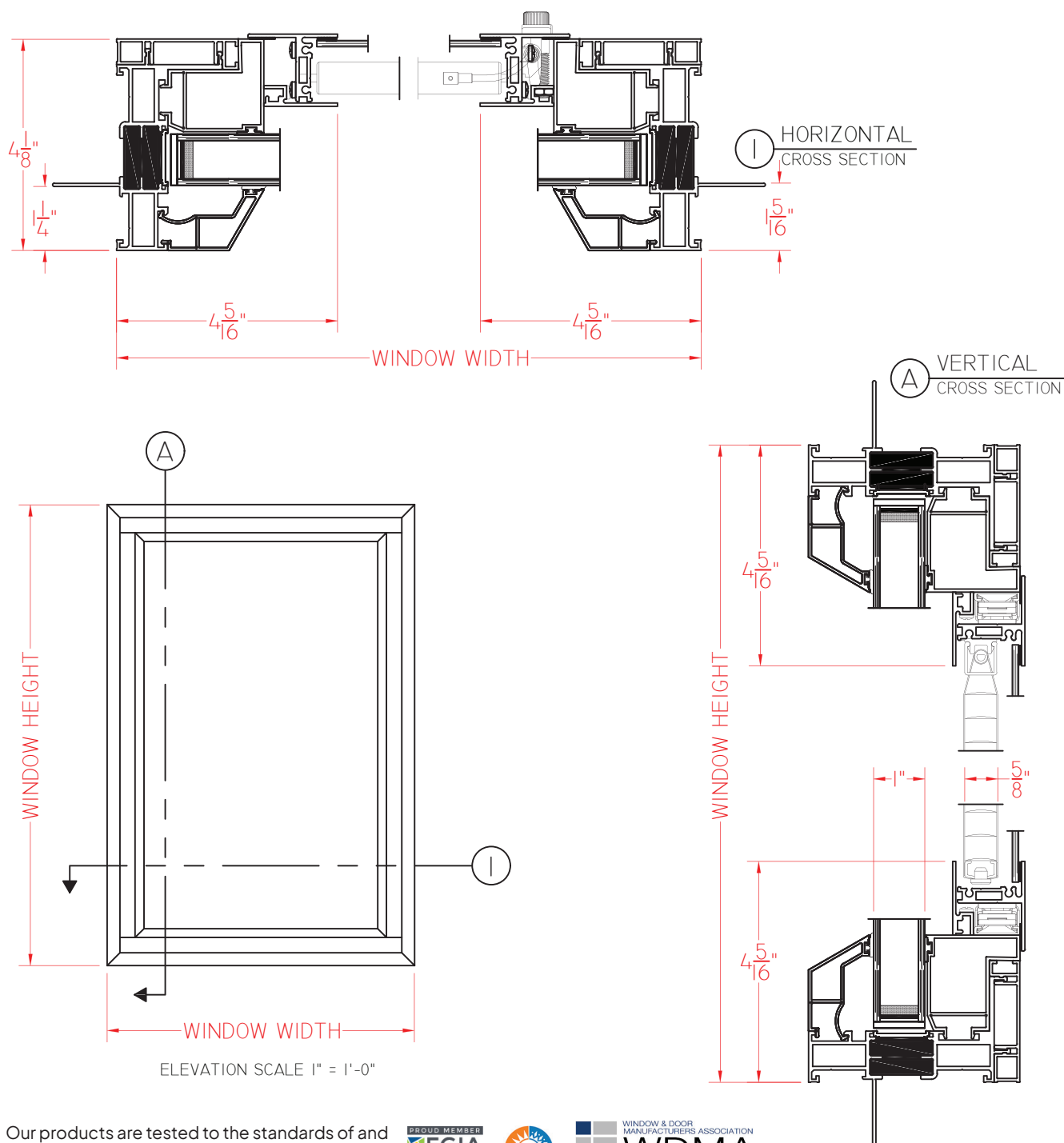


C605 Series With Blinds/Storm Panel 4 1/8" Frame Depth Fixed (Picture Window)

C605 Series Fixed WITH BLINDS/STORM PANEL

Shown with 1" I.G.,
Narrow Frame and
Beveled Glazing Stops

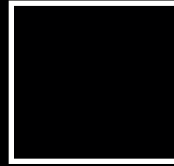
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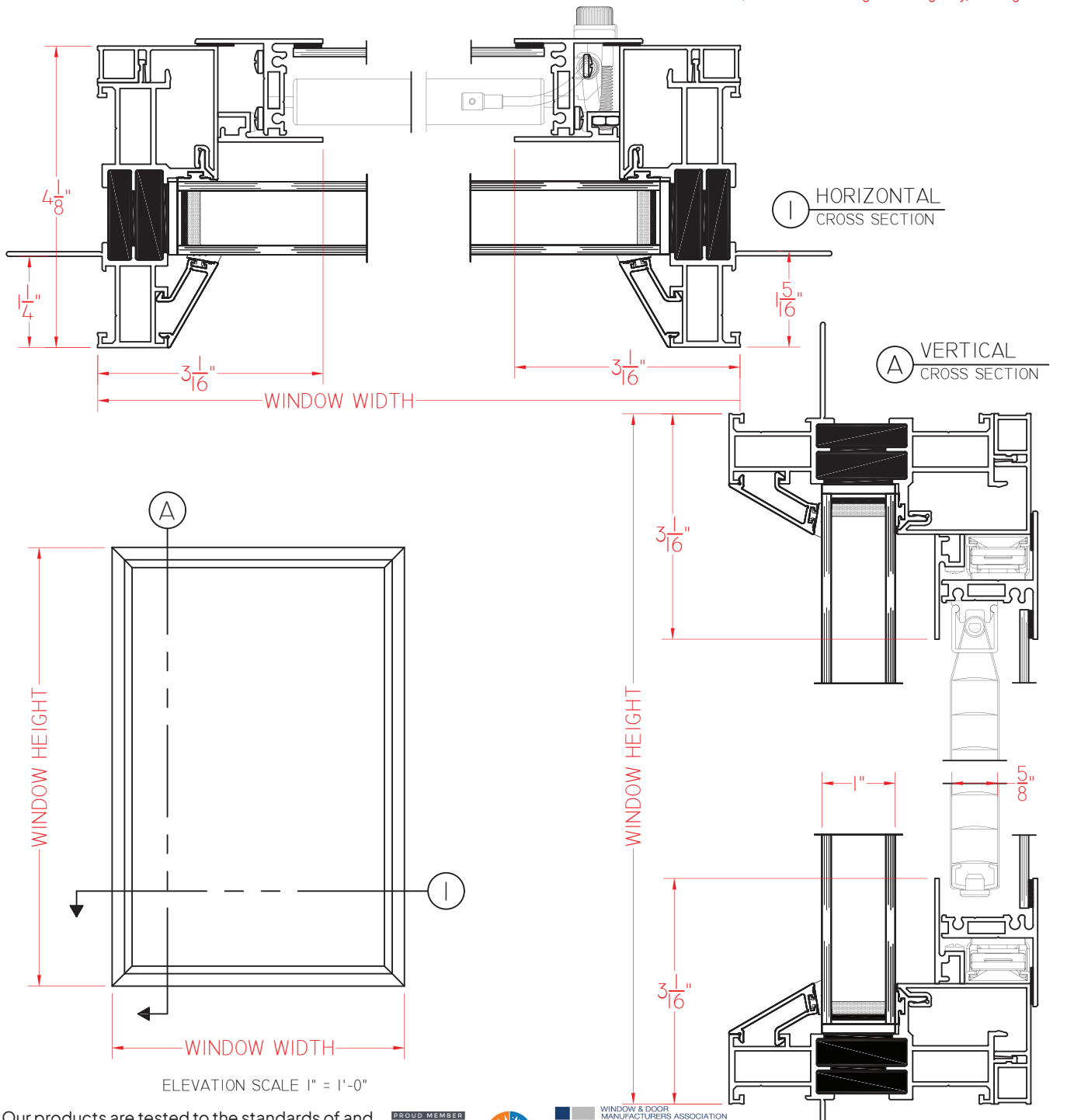


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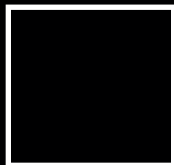
Shown with 1" I.G.,
Wide Frame and
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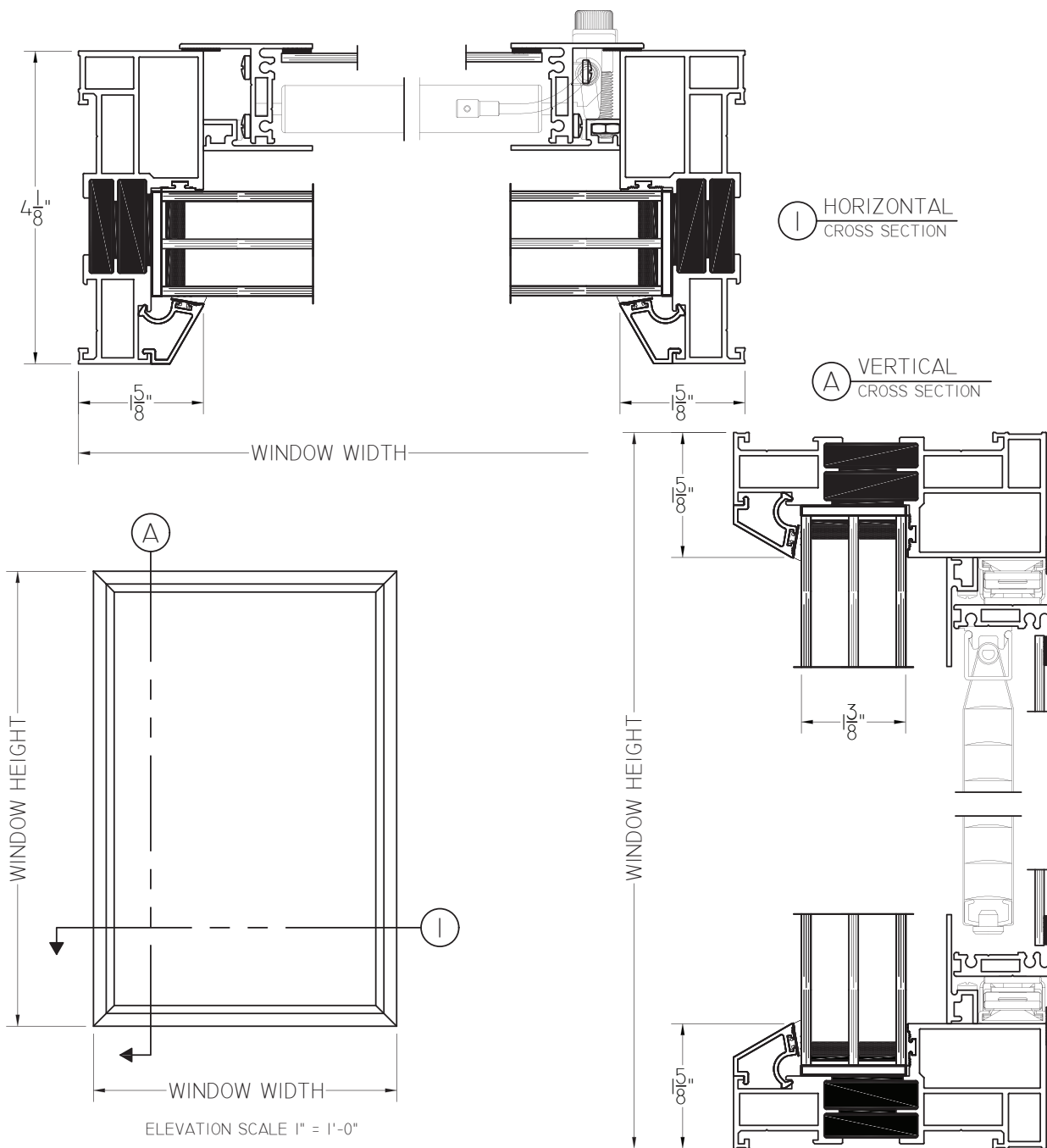


C605 Series With Blinds/Storm Panel 4 1/8" Frame Depth Fixed (Picture Window)

C605 Series Fixed WITH BLINDS/STORM PANEL

Shown with 1 3/8" Triple
Pane, I.G., Wider Frame
and Beveled Glazing Stops

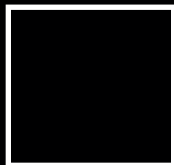
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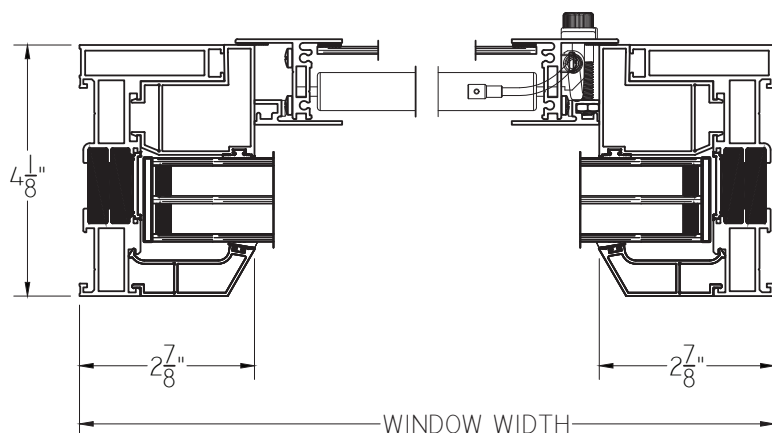


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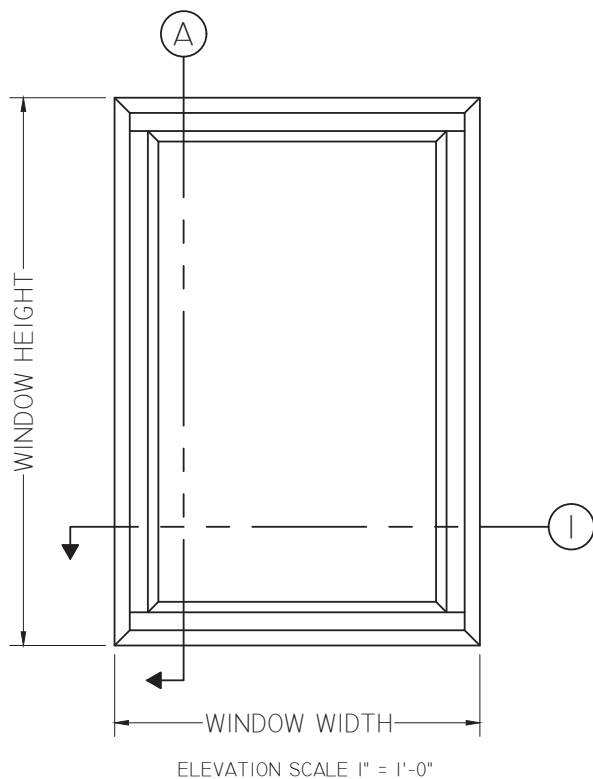
C605 Series Fixed WITH BLINDS/STORM PANEL

Shown with 1 3/8" Triple
Pane, I.G., Wider Frame
and Beveled Glazing Stops

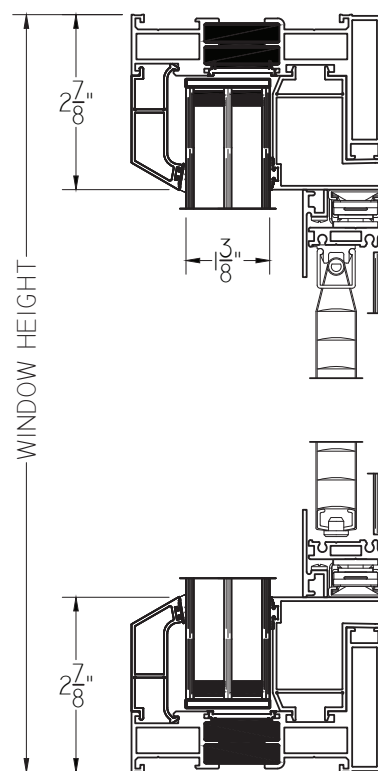
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① HORIZONTAL
CROSS SECTION



Ⓐ VERTICAL
CROSS SECTION



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