

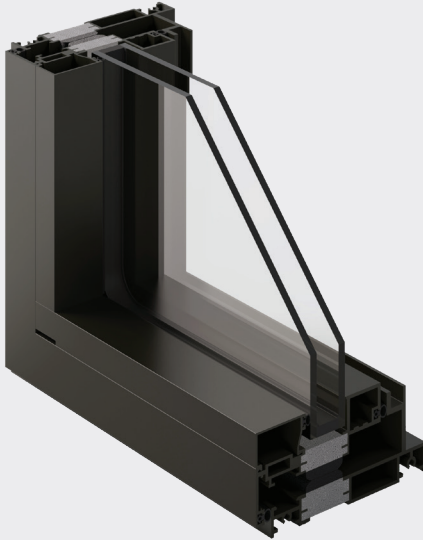


VANTAGE SERIES 8670 CASEMENT WINDOW

PRODUCT DATA SHEET



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Vantage Series 8670 Casement Window

The Series 8670 Casement Window features side hinges for outward left or right swinging, a 2 3/8" thermally broken aluminum frame, and a 4.5" frame depth for seamless integration with the entire Vantage line. Available in widths from 18.5" to 42" and heights from 18.5" to 120", it offers superior views, ventilation, and certified performance by NFRC and AAMA.

Energy Efficiency

- Low-E, argon-filled dual-paned glass
- .30 U-value

Hardware

- Concealed hinges
- Contemporary handles
- FlexScreen
- Standard sill
- High base sill
- Beveled stop

Options

The casement window features modern, folding hardware with stainless steel fasteners and a hidden multi-point locking system for easy operation. This hardware enhances both security and usability while maintaining a sleek, contemporary look.

Finishes and Colors

Finishes are available in-stock or as designer selections, and they can be customized to match nearly any color. Bronze Anodized and Satin Anodized come standard with a Class 1 coating thickness for increased smoothness and durability. Our designer colors include a high-quality paint finish that conforms to a minimum rating of AAMA-2605, currently the highest rating for organic finishes.

Performance Table

Frame Depth	4.5"
AAMA Product Designation	CW50
Test Configuration	CSMNT
Air Infiltration	.01 cfm/ft ²
Water Resistance (Per ASTM E 547)	7.5 psf
Uniform Load Deflection (Per ASTM E 330)	.38"
Forced Entry Resistance	Grade 20
U-Factor (Per NFRC 100)	.30 LoE ³ -366 with Argon / .27 LoE ³ -366/ LoE-i89 with Argon
CR (Per NFRC 500)	66 standard, 55 with i89

Actual values may vary depending on product specifications and configuration.

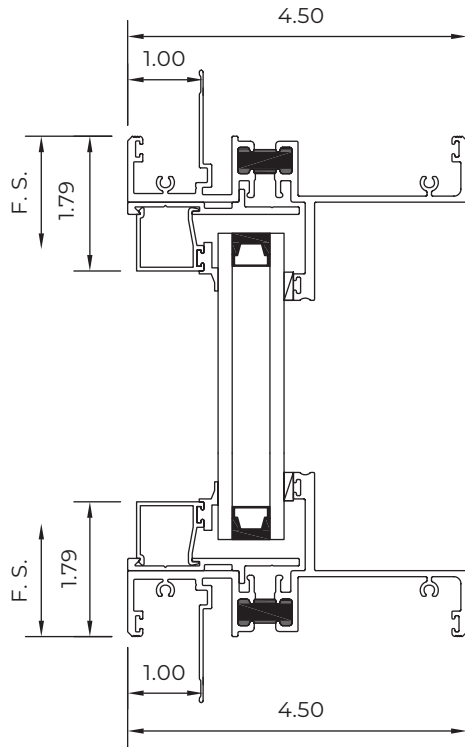


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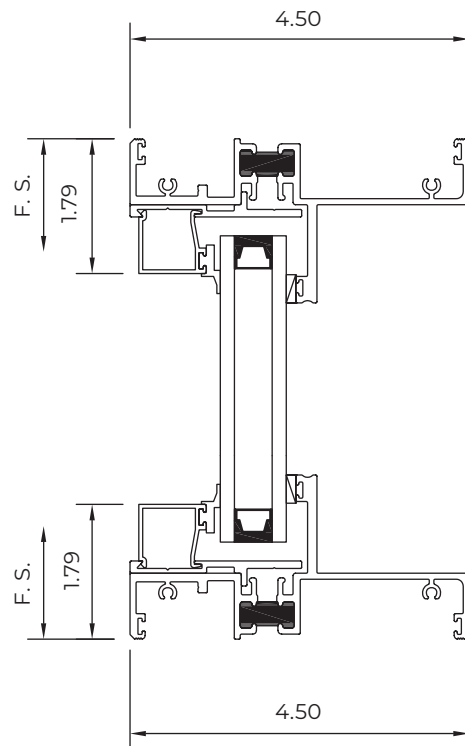
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Fixed Vertical Section
1" Nail-Fin Frame



Fixed Vertical Section
Equal Leg Block Frame

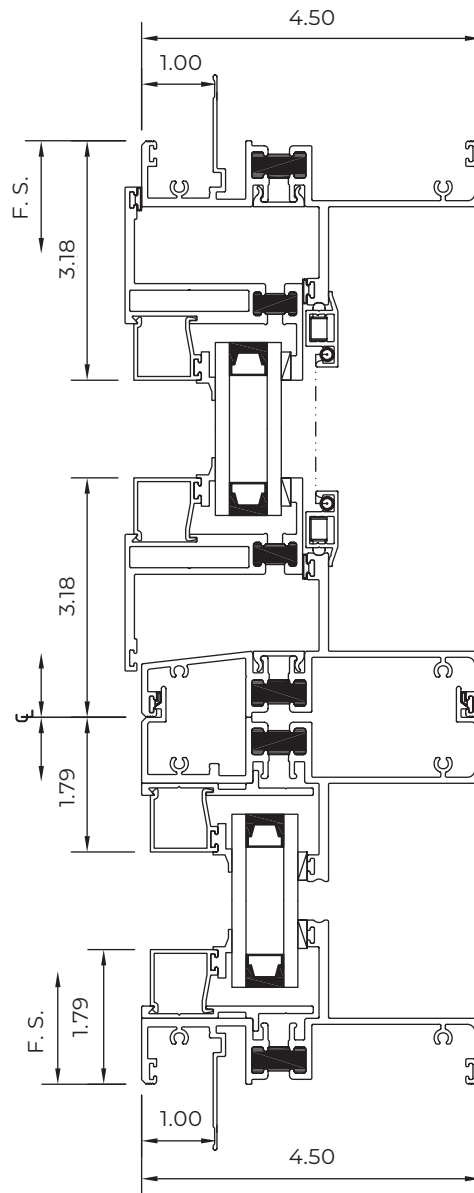


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Hinged Over Fixed Vertical Section
1.00" Nail-Fin Frame