



VANTAGE SERIES 8630 WINDOW WALL

PRODUCT DATA SHEET



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Vantage Series 8630 Window Wall

The Series 8630 Fixed Window/ Window Wall features narrow sightlines and a slim 1.4" thermally broken aluminum frame, offering seamless indoor-outdoor integration with unobstructed views and energy efficiency. Available in panel sizes up to 50sf, it has a 4.5" frame depth and pairs with Series 8000 operable windows. Designed for a sleek, contemporary look and certified performance by NFRC and AAMA.

Energy Efficiency

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

Hardware

- Standard-base sill
- High-base sill
- Standard-base stop

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 1/2"
AAMA Product Designation (AAMA/WDMA/CSA101/I.S.2/A440 Designation)	CW-PG50-60x120-FW
Test Configuration	60" x 120" O
Air Infiltration (Per ASTM E 283)	.00 cf m/sf @1.57 psf
CSA A440 Air	Fixed
Water Resistance (Per ASTM E 547)	7.5 psf
Uniform Load Deflection (Per ASTM E 330)	50 psf
Uniform Load Structural (Per ASTM E 330)	75 psf
Forced Entry Resistance	ASTM F842 Type D Grade 10 CAWM 301 Type V
U-Factor (Per NFRC 100)*	0.35
CR (Per NFRC 500)*	44
CRF Frame (Per AAMA 1503)	31

Actual values may vary depending on product specifications and configuration.

* Glass Makeup = 1" OA E366/Argon/Clear

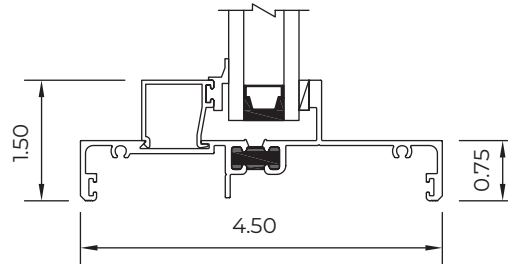


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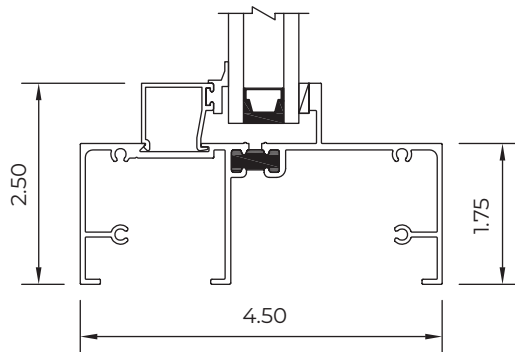
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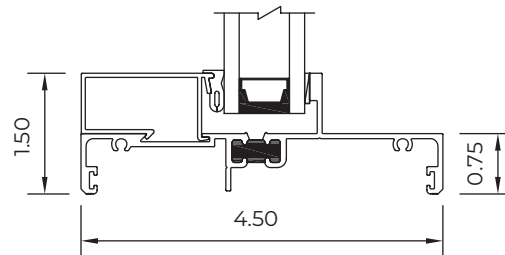
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Standard Sill



Highbase Sill



Standard Sill With Flush Stop

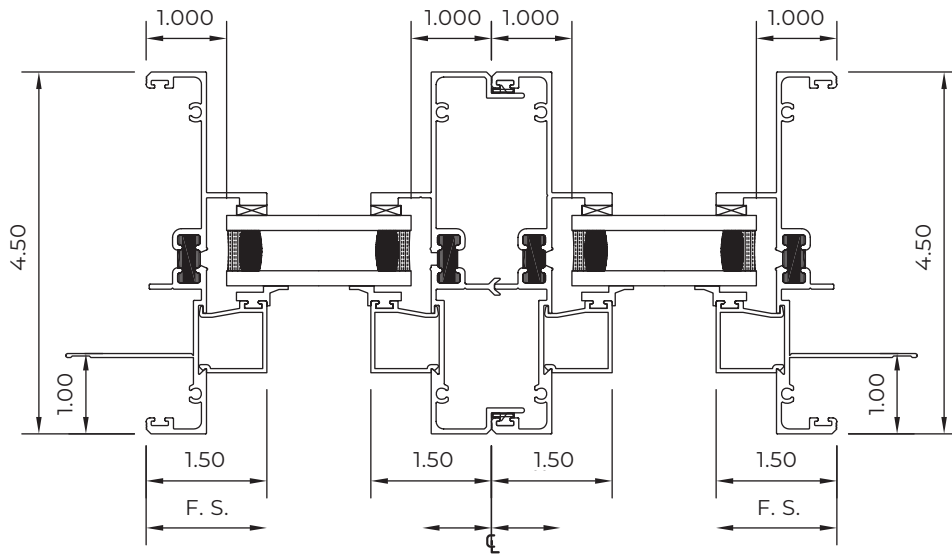


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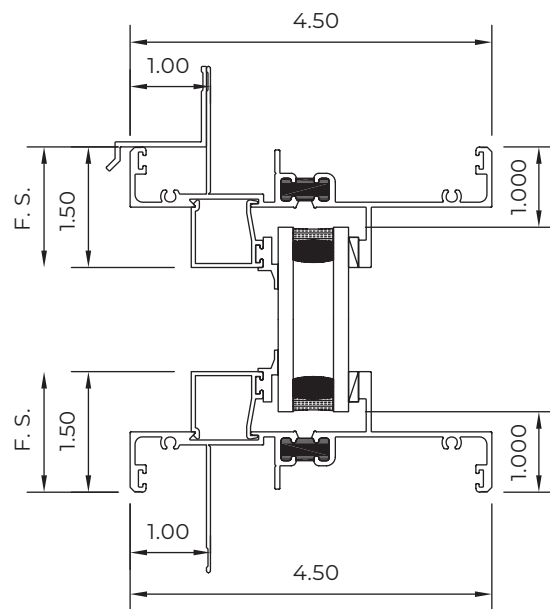
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Section At Jamb



Section At Head/Sill