

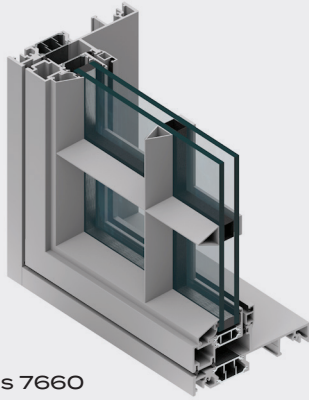


SIMULATED STEEL SERIES 7660 AWNING WINDOW

PRODUCT DATA SHEET



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Simulated Steel Series 7660 Awning Window

The Series 7660s Awning Window hinges on the top and opens outward from the bottom. Typically wider than it is tall, the awning window is ideal for providing natural light and ventilation. It combines clean design and optimal performance with a commitment to superior craftsmanship. Designed with a 5.875" frame depth, it can be integrated with our hinged doors, sliding doors, and fixed window walls for maximum views and ventilation. It is available in widths from 20" to 60" and heights from 18" to 48." The window is tested for air, water, and structural performance and is certified by the NFRC and AAMA. Narrow sightlines, beveled glass stops, and coped muntin bars replicate the profiles of historic buildings, universities, and commercial projects. The aluminum features high-quality anodized or painted finishes.

Energy Efficiency

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

Hardware

- Aluminum screens

Options

A double scissor-arm operator enables easy operation. All fasteners are stainless steel, and the Series 7660s Awning features a hidden multi-point locking system. Designed to create a sleek profile, the Series 7660s features new hinge hardware and contemporary handles. Durable aluminum frame screens complement the window's clean style. Screen frames match the window frame's color and are mounted to the interior.

Finishes and Colors

Finishes are available in-stock or as designer selections, and they can be customized to match nearly any color. Split finishes are available in many combinations. Bronze Anodized and Satin Anodized come standard with a Class I 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	5 7/8"
AAMA Product Designation (AAMA/WDMA/CSA101/I.S.2/A440 Designation)	CW-PG60-60x36-AP
Test Configuration	60" x 36" X
Air Infiltration (Per ASTM E 283)	.06 cfm/sf @1.57 psf
CSA A440 Air	A3
Water Resistance (Per ASTM E 547)	9.2 psf
Uniform Load Deflection (Per ASTM E 330)	60 psf
Uniform Load Structural (Per ASTM E 330)	90 psf
Forced Entry Resistance	ASTM F588 Type B and CAWM 301 Type II
U-Factor (Per NFRC 100)*	0.36
CR (Per NFRC 500)*	61
CRF Frame (Per AAMA 1503)	70

Actual values may vary depending on product specifications and configuration.

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

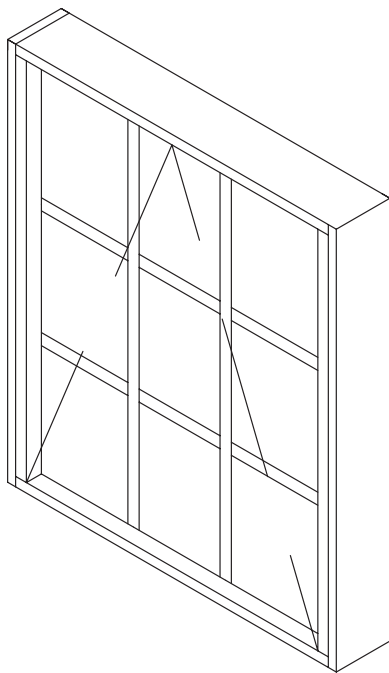


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Simulated Steel Features

- .36 U-value for standard low-E, argon-filled dual-pane glass
- .33 U-value for Cardinal i89 low-E, argon-filled dual-pane glass
- Available in widths from 20" to 60" and heights from 18" to 48"
- All-climate coated or high-performance glass from Cardinal IG
- Glass can be customized and includes options such as laminated glass, solar- and glare-control glass, enhanced winter performance glass, and low-maintenance glass
- Pre-applied Cardinal Preserve film protects glass during installation
- Frame depth of 5.875"
- Performance rating of CW-PG60
- Extruded aluminum screens
- In-stock, designer, split, and custom finishes
- Title 24 compliant (California)



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