

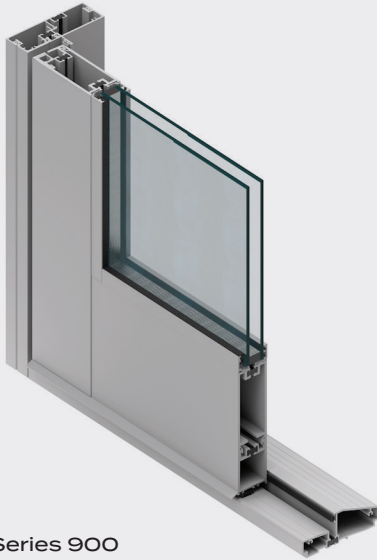


CLASSIC SERIES 900 HINGED DOOR (SWING-OUT)

PRODUCT DATA SHEET



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Classic Series 900 Hinged Door (Swing-Out)

The Series 900 Hinged Door features a large glass panel that maximizes views and lets in natural light, as well as creating an impressive main entrance or clear interior passage, and is ideal to connect the indoors to a patio, deck, or balcony. A continuous hinge is strong enough to support panels as wide as five feet. Top and bottom rails of the door nest with the stiles to eliminate daylight at the corners. The door is available in single or double in-swing configurations and can be partnered with any of our window styles.

Energy Efficiency

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

Hardware

- Standard Threshold
- Commercial Threshold
- Dallas Handle
- Type C Lock
- Offset Ladder Pull

Options

The standard threshold is 4.5" wide and features a 1" exterior step that protects against water penetration. The commercial threshold favors ease of entry over protection from the elements and is capable of meeting ADA requirements. Our premium handle features a minimal one-piece design. Lock options include the multi-point lock, for additional vertical strength; the single-point lock; and the Type C lock, a standard deadbolt.

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)	R-PG20-39x96-SHD
Test Configuration	39" x 96" X Swing-Out
Air Infiltration (Per ASTM E 283)	0.10 cfm/sf @1.57 psf
CSA A440 Air	A2
Water Resistance (Per ASTM E 547)	3.13 psf
Uniform Load Deflection (Per ASTM E 330)	20 psf
Uniform Load Structural (Per ASTM E 330)	30 psf
Forced Entry Resistance	AAMA 1304-02
U-Factor (Per NFRC 100)*	0.56
CR (Per NFRC 500)*	28
CRF Frame (Per AAMA 1503)	49

Actual values may vary depending on product specifications and configuration.

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

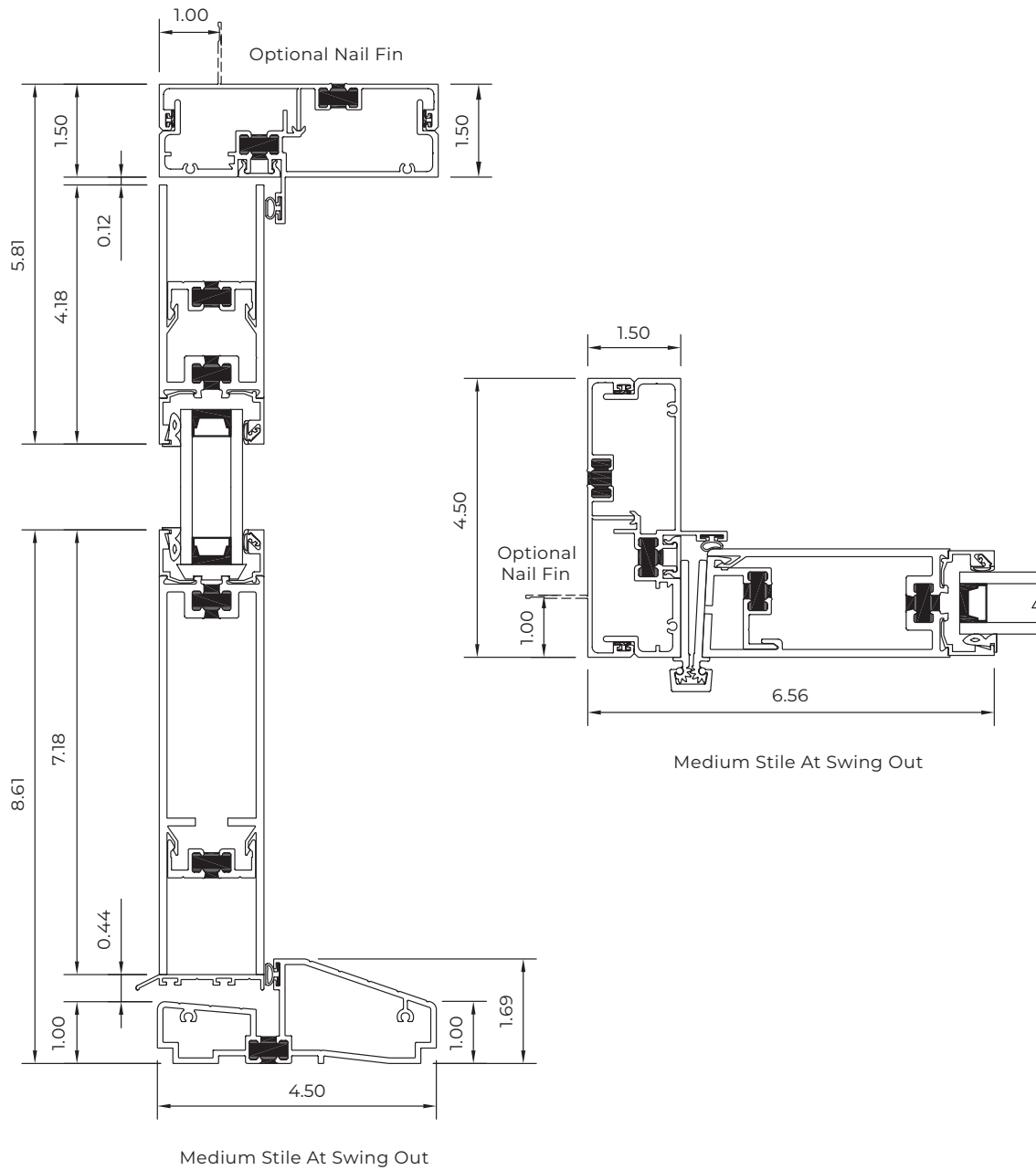


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