



st. cloud window

SCW3000 Terrace Door



Product

- Frame depth 3"
- Nominal 0.10" wall thickness
- AW-PG 100
- STC 36-45
- OITC 29-36
- U-Value 0.32-0.37

Applications

- All purpose
- Acoustic
- Historic
- ADA

Cutting Edge Design

- Glass-reinforced polyamide thermal break
- Adjustable eurogroove multi-point lock



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Features

- 6063-T6 Aluminum alloy
- PA-66 Insulbar structural strut thermal barrier
- Foamfilled acoustic weather seal.
- Integral fin seal for superior weather performance
- Extruded aluminum corner keys provide joint strength and alignment
- Integral weep system for superior water penetration resistance
- High performance 70% Kynar (AAMA 2605) paint, and Class I anodized finishes
- Vertical or horizontal mullion options to meet design specifications and for added strength
- Exterior profiles customized for specific historic requirement

Glazing

- 1"- 1.5" overall thick IG glass, factory glazed

Optional Features

- Exterior profiles: Custom shapes, interior trims, and mullions
- Glazing: High performance, double, and triple insulated glass as well as tints, low-e, tempered, and laminated
- Finish: Anodized or high performance paint finishes, custom colors, and split finishes
- Accessories: Simulated divided lite muntin grids, removable leaf, and insect screens

Performance Data

U Value	SHGC	STC	OITC	Air Infiltration @ 6.24 lbf/ft ²	Water Penetration	Structural Load Deflection	Condensation Resistance (CR)	Test Size (inches)
.32-.37	.13-.27	36-45	29-36	TBD cfm/ft ²	15psf	±113 psf	47-49	48" x 96"

Performance results may vary based on frame and glazing options.

For the most current product information visit www.stcloudwindow.com or contact your sales representative.

