

Series 8325F

3-1/4" Architectural Grade Thermal Window System Fixed - Projected - Casement



Product Overview

All framing members of the Winco Strut windows are thermally broken with two glass reinforced polyamide struts that stitch the two aluminum extrusions together. Because the strut materials have a low thermal transfer property, they can achieve high performing U-values that easily meet strict building codes and LEED requirements LEED requirements while providing a contemporary aesthetic.

GREEN COMMITMENT HISTORIC REPLICATION ENERGY SAVINGS NOISE CONTROL BLAST SHIELD WIND PROTECTION

Features & Custom Options

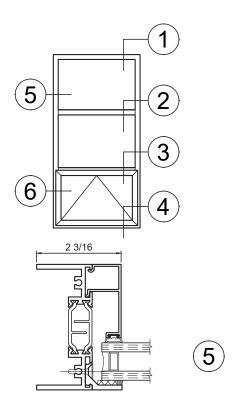
- Vertical and horizontal stacking members
- Fully mitered overlap sash configuration with fully sealed corners and dual weather-stripping
- Various glazing thicknesses available
- Optional aluminum extruded screens

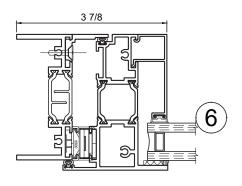
- Dual glazing with optional integral blinds providing dynamic light control
- Wide variety of locking and operating hardware available
- Accessory line of receptors, mullions, panning and trim for a customized look

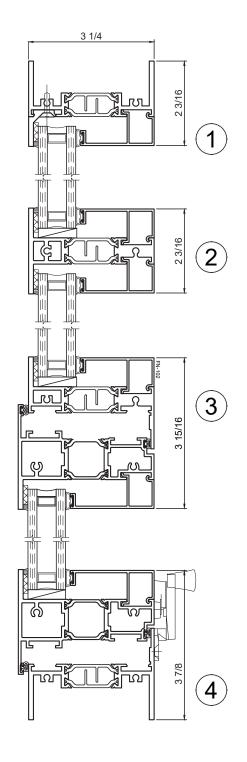
Performance Data*					
Туре	Air (CFM/FT2 @ 6.24 PSF)	Water (PSF)	Structural (PSF)	U-Value (Btu/Hr-Ft²-°F)	STC
Projected AW Grade AP-AW120	Less than 0.10	12 (higher levels may be available upon request)	+/- 120	0.34*	
Casement AW Grade C-AW80	Less than 0.10	12 (higher levels may be available upon request)	+/- 150	0.39*	Contact your local Rep
Fixed AW Grade AW-120	Less than 0.10	12 (higher levels may be available upon request	+/- 120	0.34*	

^{*}U-Value, CRF, Water and AW ratings are based on a particular type of glazing and window configuration being used. They are provided for comparison purposes only. They are based on products of standard configuration, tested in accordance with NFRC/FGIA/AAMA specifications, in a laboratory environment under optimum conditions. Performance values will vary according to project specifications, installation, size, configuration, hardware, glass, etc. Any required field testing should be done in accordance with the project specifications and FGIA/AAMA field testing protocol, not this data.

Series 8325F Detail Drawings









Winco Window Company 6200 Maple Avenue St Louis, MO 63130

TESTING: Our products are tested to the standards of and certified by the American Architectural Manufacturers Association and the National Fenestration Rating Council

VER:260321