

## Series 1150S

2" Architectural Grade Thermal Window System Fixed - Projected - Casement



## **Product Overview**

The 1150S Series has an integral beveled glazing stop allowing profiled and flat applied muntin grids to nest inside of the vertical plane of the window. Available in fixed, projected, and casement with an optional blast, ballistic, and impact glazing. The 1150S Series is complemented by a full line of trim and accessories.

GREEN COMMITMENT HISTORIC REPLICATION ENERGY SAVINGS NOISE CONTROL BLAST SHIELD WIND PROTECTION	EN COMMITMENT	HISTORIC REPLICATION	ENERGY SAVINGS	NOISE CONTROL	BLAST SHIELD	WIND PROTECTION
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## **Features & Custom Options**

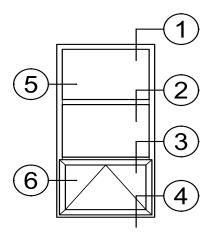
- Azon "Azo-Braided" thermally broken frame and sash, backed by a 10 year warranty against thermal break shrinkage
- Various glazing thicknesses available
- Vertical and horizontal stacking members
- Fully mitered overlap sash configuration with fully sealed corners and dual weather-stripping
- Integral extruded beveled glazing leg

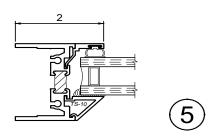
- Optional aluminum extruded screens
- Ability to make inside and outside glazed panels within the same mainframe
- Wide variety of locking and operating hardware available
- Dual glazing with optional integral blinds providing dynamic light control
- Accessory line of receptors, mullions, panning and trim for a customized look
- Blast, ballistic and impact glazing available

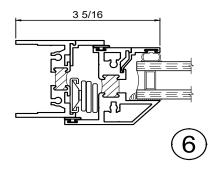
Performance Data*										
Туре	Air (CFM/FT <sup>2</sup> @ 6.24 PSF)	Water (PSF)	Structural (PSF)	CRF	U-Value (Btu/Hr-Ft²-°F)	STC				
Projected AW Grade AP-AW100	Less than 0.10	12 (Higher levels may be available upon request)	+/- 150	59*	0.39*	Contact your local Rep				
Casement AW Grade C-AW80	Less than 0.10	12 (Higher levels may be available upon request)	+/- 120	59*	0.39*					

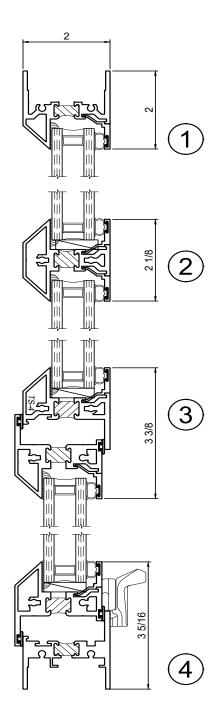
<sup>\*</sup>U-Value, CRF, Water and AW ratings are based on a particular type of glazing and window configuration being used. They are provided for comparison purposes only. They are based on products of standard configuration, tested in accordance with NFRC/FGIA/AAMA specifications, in a laboratory 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 1150S Detail Drawings











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TESTING: Our products meet stringent testing requirements of both the American Architectural Manufacturers Association (AAMA) and the National Fenestration Rating Council (NFRC) standards and certification.