



# Product Evaluation

WIN1521 | 0615

Engineering Services Program

*The following product has been evaluated for compliance with the wind loads specified in the International Residential Code (IRC) and the International Building Code (IBC).*

*This product evaluation is not an endorsement of this product or a recommendation that this product be used. The Texas Department of Insurance has not authorized the use of any information contained in the product evaluation for advertising, or other commercial or promotional purpose.*

*This product evaluation is intended for use by those individuals who are following the design wind load criteria in Chapter 3 of the IRC and Section 1609 of the IBC. The design loads determined for the building or structure shall not exceed the design load rating specified for the products shown in the limitations section of this product evaluation. This product evaluation does not relieve a Texas licensed engineer of his responsibilities as outlined in the Texas Insurance Code, the Texas Administrative Code, and the Texas Engineering Practice Act.*

*For more information, contact TDI Engineering Services Program at (800) 248-6032.*

**Evaluation ID:** WIN-1521

**Effective Date:** June 1, 2015

**Re-evaluation Date:** June 2019

**Product Name:** Series V1500 Deco Vinyl Fixed Windows, Non-Impact Resistant

**Manufacturer:** U.S. Block Windows Company  
3000 East Johnson Avenue  
Pensacola, FL 32514  
(850) 473-0555

### General Description:

System	Description	Label Rating	Design Pressure Rating
1	Series V1500 Vinyl Fixed Window; O	R-PG100 50 x 50-FW	±100 psf

### Product Dimensions:

System	Overall Size	Fixed Sash Daylight Opening Size
1	50" x 50"	46-1/2" x 46-1/2"

### Product Identification (Certification Label on Window):

System		
1	Certification Agency	AAMA
	Manufacturer's Name or Code Name	USB-1
	Product Name	V1500-DEC
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

**Impact Resistance:**

System	Impact Resistant	Requirement
1	No	Provide an impact protective system when installing the product in areas that require windborne debris protection.

**Installation:**

System		
1	Type of Installation	New Construction - Fin
	Wall Framing	Spruce-Pine-Fir
	Fasteners	#10 x 1-1/2" Pan Head Sheet Metal Screws
	Fastener Location/Spacing	Fin/ Approximately 4" from each corner and spaced approximately 8" on center, Head, Sill and Jambs
	Fastener Penetration	Minimum 1" into wood framing

**Note:** Keep the manufacturer's installation instructions available on the job site during installation. Use corrosion resistant fasteners as specified in the IRC, the IBC, and the Texas Revisions.