



Product Evaluation

WIN1371 | 0716

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-1371

Effective Date: July 1, 2016

Re-evaluation Date: December 2017

Product Name: Series 07-75 Vinyl Double Hung Windows, Replacement Construction, Non-impact Resistant

Manufacturer: Simonton Building Products, Inc.
One Cochrane Avenue
Pensboro, WV 26415-9403
(800) 426-2249

Marketed as: 6500 Vantage Pointe

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Series 07-75 Vinyl Double Hung Windows; (X/X)	R-PG35 48 x 80-H	± 35 psf
2	Series 07-75 Vinyl Double Hung Windows; (X/X)	R-PG 30 53 x 74-H	± 30 psf
3	Series 07-75 Vinyl Double Hung Windows; (X/X)	R-PG40 53 x 80-H	± 40 psf

Product Dimensions:

System	Overall Size	Bottom Sash Size	Top Sash Size
1	48" x 80"	44-7/8" x 39-1/4"	43-7/8" x 38-1/4"
2	53" x 74"	49-7/8" x 36-1/4"	48-7/8" x 35-1/4"
3	53" x 80"	49-7/8" x 39-1/4"	48-7/8" x 38-1/4"

Product Identification (Certification Agency Label on Window):

System		
1, 2, 3	Certification Agency	AAMA
	Manufacturer's Name or Code Name	SIM-1 or SIM-2
	Product Name	07-75 DH
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

Impact Resistance:

System	Impact Resistant	Requirement
1, 2, 3	No	Provide an impact protective system when installing the product in areas that require windborne debris protection.

Installation: Fasten the window to a minimum of Spruce-Pine-Fir dimension lumber. Secure the window to the wall framing using the frame of the window with minimum No. 8 x 2-1/2" Phillips flat head screws. Locate fasteners along each side jamb approximately 6" from each end. Use fasteners long enough to penetrate a minimum of 1-1/2" into the wall-framing members.

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.