

TEXAS DEPARTMENT OF INSURANCE

Engineering Services Program / MC 103-3A 333 Guadalupe Street P.O. Box 149104 Austin, Texas 78714-9104
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PRODUCT EVALUATION

WIN-1019

Effective Date: December 1, 2013

Reevaluation Date: **December 2016**

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.

Series 08-09 Vinyl Hopper Windows, Replacement Construction, Non-impact Resistant, manufactured by

Simonton Building Products, Inc.
One Cochrane Avenue
Pennsboro, West Virginia 26415-9403
Telephone: (800) 426-2249

The windows are marketed under the following names:

Reflections 5500
Prism Platinum
Generations
Impressions 9800
Amcraft Grand Estates Premium Plus
Amcraft Grand Estates Premier
Amcraft Grandura
Sears 9300
6100 Vantage Pointe
6500 Vantage Pointe

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Series 08-09 Vinyl Hopper Windows; (X)	AP-R25 48 x 32	± 25 psf

Product Dimensions:

System	Overall Size	Vent Size
1	48" x 32"	46 1/4" x 30 1/4"

Product Identification (Certification Agency Label on Window):

System		
1	Certification Agency	AAMA
	Manufacturer's Name or Code Name	SIM-1 or SIM-2
	Product Name	08-09 Hopper
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-05

Impact Resistance:

Impact Resistant	Requirement
No	Impact protective system required when product is installed in areas where windborne debris protection is required

Installation: The window shall be fastened to minimum Spruce-Pine-Fir dimension lumber. The window is secured to the wall framing using the frame of the window with minimum No. 8 x 2 ½" screws. Along each side jamb, one (1) fastener is located at the mid-span. Along the head, one (1) fastener is required approximately 6 inches from each end. All fasteners shall be long enough to penetrate a minimum of 1 ½ inches into the wall framing members.

Note: The manufacturer's installation instructions shall be available on the job site during installation. All fasteners shall be corrosion resistant as specified in the International Residential Code (IRC) and the International Building Code (IBC) and the Texas Revisions.