



Product Evaluation

WIN1401 | 1114

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-1401

Effective Date: November 1, 2014

Re-evaluation Date: October 2015

Product Name: Panorama Vinyl Awning Windows, Replacement Construction, Non-impact Resistant

Manufacturer: Vista Window Company
5300 Briscoe Road
Parkersburg, WV 26105
(800) 426-2249

General Description:

System	Description	Label Rating	Design Pressure Rating (psf)
1	Panorama Vinyl Awning Window	R-PG35 48 x 36	± 35
2	Panorama Vinyl Awning Window	R-PG50 48 x 16	± 50

Product Dimensions:

System	Overall Size	Sash Size
1	48" x 36"	46" x 34"
2	48" x 16"	46" x 14"

Product Identification (Certification Agency Label on Window):

System		
1	Certification Agency	Keystone
	Manufacturer's Name or Code Name	CAR 671-136
	Product Name	Panorama Awning
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

Product Identification (Certification Agency Label on Window) - continued:

System		
2	Certification Agency	Keystone
	Manufacturer's Name or Code Name	CAR 671-137
	Product Name	Panorama Awning
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

Impact Resistance:

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

Installation:

System		
1, 2	Type of Installation	Replacement – Frame
	Wall Framing	Spruce-Pine-Fir
	Fasteners	Minimum No. 8 x 2" screws
	Fastener Location/Spacing	Space the fasteners approximately 3" from each end of each side jamb (minimum of four fasteners total)
	Fastener Penetration	Use fasteners long enough to penetrate a minimum of 1-1/2" into the wall-framing members.

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