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Product Evaluation

WIN1789 | 0422

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-1789 **Effective Date:** April 1, 2022

Re-evaluation Date: March 2025

Product Name: Series 6201 NC/6202 Rep Vinyl Double Hung Windows, Impact Resistant

Manufacturer: Window Mart

5760 Albert Pike Royal, AR 71968 (888) 283-6278

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Series 6201 NC/6202 Rep Vinyl Double Hung Windows; X/X	H-R50 (48 x 72) Missile Level D	+50 / -50 psf

Product Dimensions:

System	Overall Size	Top Sash Size	Bottom Sash Size
1	48" x 72"	34-5/8" x 43-3/8"	35-5/8" x 44-3/8"

Product Identification (Certification Label on Window):

System		
	Certification Agency	Keystone
	Manufacturer's Name or Code Name	CAR# 588-191 / 588-203
	Product Name	6201 NC / 6202 Rep Impact NC
1		Double Hung
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-05
		ASTM E1886-05/E1996-06
		Missile Level D

Impact Resistance:

System	Impact Resistant	Requirement
1	Yes	These products satisfy TDI's criteria for protection from windborne debris. Install the assemblies at a height on the structure that does not exceed the design pressure rating for the assemblies.

Installation:

System		
1	Type of Installation	
	Wall Framing	Install in accordance with drawing No. 08-03478,
	Fasteners	dated June 25, 2019. Revision A dated February 8,
	Fastener Location/Spacing	2022. Signed and sealed by Luis R. Lomas, P.E. on February 17, 2022.
	Fastener Penetration	rebluary 17, 2022.

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