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Product Evaluation

WIN2206 | 0322

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-2206 **Effective Date:** March 1, 2022

Re-evaluation Date: February 2025

Product Name: Series 7100 NC Vinyl Single Hung Windows, Fin and Frame Installation, Non-

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 7100 NC Vinyl Single Hung Windows	LC-PG25 (52 x 84)-H	+25 / -25 psf

Product Dimensions:

System	Overall Size	Operable Sash Size	Fixed Sash Daylight Opening Size
1	52" x 84"	48-13/16" x 41-3/16"	47" x 38-11/16"

Product Identification (Certification Label on Window):

System		
1	Certification Agency	Keystone
	Manufacturer's Name or Code Name	CAR# 588-419
	Product Name	7100 NC Single Hung
	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		
	Type of Installation	Install in a condense with M/m day. Mont durwing
	Wall Framing	Install in accordance with Window Mart drawing
1	Fasteners	No. 08-02872, dated February 29, 2016. Rev B
	Fastener Location/Spacing	dated December 23,2021. Signed and sealed by Luis R. Lomas, P.E. on February 17, 2022.
	Fastener Penetration	Luis N. Loillas, F.E. Oli Febluary 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.