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Product Evaluation

WIN282 | 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-282 **Effective Date:** April 1, 2022

Re-evaluation Date: March 2025

Product Name: Series 7300 NC Vinyl Horizontal Sliding Windows, 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 7300 NC Vinyl Horizontal Sliding Windows; XO	LC-PG35 (72 x 48)-HS	+35 / -35 psf
2	Series 7300 NC Vinyl Horizontal Sliding Windows; XOX	LC-PG30 (96 x 60)-HS	+30 / -35 psf

Product Dimensions:

System	Overall Size	Operable Sash Size	Fixed Sash Daylight Opening Size
1	72" x 48"	35-1/4" x 45-1/8"	32-11/16" x 43"
2	96" x 60"	31-15/16" x 57-1/16"	29" x 55"

Product Identification (Certification Label on Window):

System			
	Certification Agency	Keystone	
1	Manufacturer's Name or Code Name	CAR# 588-412	
'	Product Name	7300 NC Horizontal Slider XO	
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08	
	Certification Agency	Keystone	
2	Manufacturer's Name or Code Name	CAR# 588-417	
2	Product Name	7300 NC Horizontal Slider XOX	
	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	Type of Installation Wall Framing Fasteners Fastener Location/Spacing Fastener Penetration	Install in accordance with drawing No. 08-02745, dated July 2, 2019. Revision B dated February 8, 2022. Signed and sealed by Luis R. Lomas, P.E. on February 17, 2022.
2	Type of Installation Wall Framing Fasteners Fastener Location/Spacing Fastener Penetration	Install in accordance with drawing No. 08-03461, dated July 2, 2019. Revision B dated February 8, 2022. Signed and sealed by Luis R. Lomas, P.E. on February 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.