

PO Box 149104 | Austin, TX 78714 | 1-800-578-4677 | tdi.texas.gov

Product Evaluation

WIN2121 | 0919

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 1-800-248-6032.

Evaluation ID: WIN-2121

Effective Date:September 1, 2019Re-evaluation Date:June 2023

Product Name: Endura Series 120/130 Vinyl Horizontal Sliding Window, Non-Impact Resistant

Manufacturer: Vistamark Enterprises, LLC 3637 North Hwy 77 Suite C Waxahachie, TX 76165 (972) 676-8677

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Endura 120/130 Vinyl Horizontal Sliding Window; (OX)	2 - 1 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 +	
2	Endura 120/130 Vinyl Horizontal Sliding Window; (OX)	LC-PG50 72x72-H	+40 / -40 psf
3	Endura 120/130 Vinyl Horizontal Sliding Window; (XOX) LC-PG50 108x56-H +50 / -55 psf		+50 / -55 psf
4	4 Endura /120/130 Vinyl Horizontal Sliding Window; (XOX) LC-PG40 108x6		+40 / -40 psf

System	Overall Size	Sash Size	Fixed Glass Daylight Opening Size
1	72" x 56"	35-9/16" x 53-1/4"	32-5/16" x 51-1/8"
2	72" x 72"	35-9/16" x 69-1/4"	32-5/16" x 67-1/16"
3	108" x 56"	35-1/4" x 53-1/4"	33-7/8" x 51-1/8"
4	108" x 66"	35-7/8" x 63-1/4"	32-1/2" x 59-7/8"

Product Identification (Certification Label on Window):

System		
	Certification Agency	NAMI
Manufacturer's Name or Code Name Vistamark		Vistamark Enterprises, LLC
1-4	Product Name	Endura Series/120/130 Vinyl
		Horizontal Sliding Window
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-11/08

Impact Resistance:

System Impact Resistant		Impact Resistant	Requirement
	1-4	No	Provide an impact protective system when installing the product in areas that require windborne debris protection.

Acceptance of Smaller Assemblies: Door assemblies with dimensions equal to or smaller than those specified are acceptable with the limitations specified in this report.

Installation:

System		
	Type of Installation	Install windows in accordance with Vistamark
	Wall Framing	Enterprises LLC; drawing No. 08-02764; dated July 31,
1, 2	Fasteners	2015; Rev A dated July 16, 2019; signed and sealed by
	Fastener Location/Spacing	Luis R. Lomas P.E. on 08/29/2019.
	Fastener Penetration	
	Type of Installation	Install windows in accordance with Vistamark
	Wall Framing	Enterprises LLC; drawing No. 08-02765; dated July 31,
3, 4	Fasteners	2015; Rev A dated July 16, 2019; signed and sealed by
	Fastener Location/Spacing	Luis R. Lomas P.E. on 08/29/2019.
	Fastener Penetration	

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