

Product Evaluation

WIN2418 | 1019

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-2418

Effective Date: October 1, 2019

Re-evaluation Date: May 2023

Product Name: Series "C2/Season Tech" Vinyl Double Hung Windows, Non-Impact Resistant

Manufacturer: Sunrise Windows, LTD
200 Enterprise Dr.
Temperance, MI 48182
(734) 847-8778

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Series "C2" Vinyl Double Hung Windows	LC-PG35 (40 x 63)-H	+35 / -35 psf
2	Series "C2" Vinyl Double Hung Windows	LC-PG50 (40 x 63)-H	+50 / -50 psf
3	Series "Season Tech" Vinyl Double Hung Windows	LC-PG25 (44 x 75)-H	+25 / -25 psf
4	Series "C2" Vinyl Double Hung Windows	LC-PG45 (44 x 75)-H	+45 / -45 psf

Product Dimensions:

System	Overall Size	Top Sash Size	Bottom Sash Size
1-2	40" x 63"	35-3/4" x 30-7/8"	36-3/4" x 30-7/8"
3-4	44" x 75"	39-3/4" x 36-7/8"	40-3/4" x 36-7/8"

Product Identification (Certification Label on Window):

System		
1-2, 4	Certification Agency	NAMI
	Manufacturer's Name or Code Name	Sunrise Windows & Doors
	Product Name	C2 Vinyl Double Hung Window (Replacement Frame)
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08,11
3	Certification Agency	NAMI
	Manufacturer's Name or Code Name	Sunrise Windows & Doors
	Product Name	Season Tech Vinyl Double Hung (Replacement Frame)
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08,11

Impact Resistance:

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

Installation:

System		
1-4	Type of Installation	Install in accordance with Sunrise Windows drawing No. TX-4868, dated May 13, 2019. Signed and sealed by Lyndon F. Schmidt, P.E. on July 8, 2019.
	Wall Framing	
	Fasteners	
	Fastener Location/Spacing	
	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.