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Product Evaluation

WIN2152 | 0222

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-2152 **Effective Date:** February 1, 2022

Re-evaluation Date: July 2025

Product Name: Premium CS Vinyl Casement Windows, Frame Installation, Non-Impact Resistant

Manufacturer: Soft-Lite Windows

10250 Philipp Parkway Streetsboro, OH 44241

(330) 528-3400

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Premium CS Vinyl Casement Windows	LC-PG50 (36 x 80)-C	+50 / -50 psf
2	Premium CS Vinyl Casement Windows	LC-PG45 (36 x 67)-C	+45 / -45 psf

Product Dimensions:

System	Overall Size	Operable Sash Size
1	36" x 80"	34-3/16" x 78-3/8"
2	36" x 67"	34-3/8" x 65-3/8"

Product Identification (Certification Label on Window):

System		
1-2	Certification Agency	AAMA
	Manufacturer's Name or Code Name	SL-1
	Product Name	Premium Casement
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

Impact Resistance:

Syst	tem	Impact Resistant	Requirement
1-	-2	No	Provide an impact protective system when installing the product in areas that require windborne debris protection.

Installation:

System		
1-2	Type of Installation	leatelling and also as with duration No. TV 4576
	Wall Framing	Install in accordance with drawing No. TX-4576,
	Fasteners	dated November 9, 2015. Revision 1 dated
	Fastener Location/Spacing	December 15, 2021. Signed and sealed by Lyndon F. Schmidt, P.E. on December 16, 2021.
	Fastener Penetration	F. Schillidt, F.E. on December 10, 2021.

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.