



Product Evaluation

WIN630 | 0516

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-630

Effective Date: May 1, 2016

Re-evaluation Date: May 2020

Product Name: WV Wood Direct Set Windows, Non-impact Resistant

Manufacturer: Lincoln Wood Products, Inc.
1400 W. Taylor Street
Merrill, WI 54452
(715) 536-2461

General Description:

System	Description	Label Rating	Design Pressure Rating (psf)
1	WV Wood Direct Set Windows; (O)	LC-PG30 84 x 96-FW	± 30 psf
2	WV Wood Direct Set Windows; (O)	R-PG50 48 x 96-FW	± 50 psf

Product Dimensions:

System	Overall Size
1	84" x 96"
2	48" x 96"

Product Identification (Certification Agency Label on Window):

System		
1, 2	Certification Agency	AAMA
	Manufacturer's Name or Code Name	LN-1
	Product Name	WV Direct Set
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

Impact Resistance:

System	Impact Resistant	Requirement
1, 2	No	Impact protective system required when product is installed in areas where windborne debris protection is required

Installation:

System		
1	Type of Installation	Integral Nailing Flange
	Wall Framing	Minimum Spruce-Pine-Fir dimension lumber.
	Fasteners	Minimum 2" long smooth shank roofing nails (minimum 11-gauge).
	Fastener Location/Spacing	Space the fasteners approximately 4" from each corner and approximately 4" on center.
	Fastener Penetration	Use fasteners long enough to penetrate a minimum of 1-1/2" into the wall-framing members.
2	Type of Installation	Integral Nailing Flange
	Wall Framing	Minimum Spruce-Pine-Fir dimension lumber.
	Fasteners	Minimum 2" long smooth shank roofing nails (minimum 11-gauge).
	Fastener Location/Spacing	Space the fasteners approximately 7" from each corner and approximately 7" on center.
	Fastener Penetration	Use fasteners long enough to penetrate a minimum of 1-1/2" into the wall-framing members.

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.