



Product Evaluation

WIN722 | 0315

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-722

Effective Date: March 1, 2015

Re-evaluation Date: August 2017

Product Name: Prime Wood Direct Set Windows, 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 |
|--------|-------------------------------|---------------------------------------|------------------------|
| 1 | Prime Wood Direct Set Windows | CW-PG65 72 x 72-FW Missile Level D | +65 / -65 psf |

Product Dimensions:

| System | Overall Size |
|--------|--------------|
| 1 | 72" x 72" |

Product Identification (Certification Agency Label on Window):

| System | | |
|--------|----------------------------------|---|
| 1 | Certification Agency | AAMA |
| | Manufacturer's Name or Code Name | LN-1 |
| | Product Name | Prime Direct Set |
| | Test Standards | AAMA/WDMA/CSA 101/I.S.2/A440-08 AAMA 506-06; Missile Level D |

Impact Resistance:

| System | Impact Resistant | Requirement |
|--------|------------------|--|
| 1 | Yes | These products satisfy TDI's criteria for protection from windborne debris in the Inland I and Seaward zone. Install the assemblies at a height on the structure that does not exceed the design pressure rating for the assemblies. |

Installation: Fasten the window to minimum Southern Yellow Pine lumber dimension lumber using the cellular PVC brickmould at the head and side jambs of the window frame and with galvanized installation clips (1-1/2" x 10-3/4" x 20-gauge"). Secure the brickmould to the wall framing with minimum No. 8 x 3" PFH screws. Space the fasteners approximately 3-1/2" from each corner and approximately 8" to 12" on center. Secure the installation clips to the window frame with two (2); No. 8 x 3/4" screws per clip and to the wall framing with two (2); No. 8 screws. Locate the clips approximately 2" from the corners and 14" to 17" on center along the head and side jambs of the window. The fasteners must be long enough to penetrate a minimum of 1-1/2" into the wall framing. The sill is silicone sealed to the window frame.

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