

# TEXAS DEPARTMENT OF INSURANCE

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## PRODUCT EVALUATION WIN-628

Effective Date: September 1, 2013  
Reevaluation Date: **November 2015**

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.

**Prime Wood Direct Set Windows, Non-impact Resistant**, manufactured by

**Lincoln Wood Products, Inc.**  
**1400 W. Taylor Street**  
**Merrill, Wisconsin 54452**  
**Telephone: (715) 536-2461**

### General Description:

System	Description	Label Rating	Design Pressure Rating
1	Prime Wood Direct Set Windows; (O)	F-R45 48 x 96	± 45 psf

### Product Dimensions:

System	Overall Size
1	48" x 96"

### 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	ANSI/AAMA/NWWDA 101/I.S.2-97

### Impact Resistance:

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

**Installation:** The wall framing shall be minimum Southern Yellow Pine dimension lumber. The window is secured to the wall framing using the cellular PVC brickmould at the head and side jambs of the window frame. The brickmould and sill nosing are secured to the window frame with 2 ½" long wire brads spaced approximately 10 inches on center. At each top corner, the brickmould is mitered and secured together with one (1) No. 10 x 3" screw. At the sill, the brickmould is square cut and secured to the sill nosing with one (1) No. 10 x 3" screw per sill end. The brickmould shall be secured to the wall framing along the head and the side jambs with minimum No. 8 x 3 ½" screws. The fasteners shall be spaced approximately 6 inches from each corner and approximately 8 inches on center. The fasteners shall be long enough to penetrate a minimum of 1 ½ inches into the wall framing members.

**Note:** The manufacturer's installation instructions shall be available on the job site during installation. All fasteners shall be corrosion resistant as specified in the International Residential Code (IRC), the International Building Code (IBC), and the Texas Revisions.