



# Product Evaluation

WIN1166 | 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-1166

**Effective Date:** May 1, 2016

**Re-evaluation Date:** May 2020

**Product Name:** Prime Wood Push-Out Casement 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
1	Prime Wood Push-Out Casement Windows	C-LC40 37 x 77	+40 / -40 psf
2	Prime Wood Push-Out Casement Windows	C-LC50 37 x 77 (MODIF)	+50 / -50 psf

### Product Dimensions:

System	Overall Size	Operating Sash Size
1, 2	37 x 77"	35" x 75"

### Product Identification (Certification Agency Label on Window):

System		
1, 2	Certification Agency	AAMA
	Manufacturer's Name or Code Name	LN-1
	Product Name	Prime Push-Out Casement
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-05

**Impact Resistance:**

System	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:** Use minimum Spruce-Pine-Fir dimension lumber. Secure the window to the wall framing using the brickmould of the window frame with minimum No. 8 x 3" screws. Space the fasteners approximately 8" to 10" from each corner and 8" to 10" on center along the perimeter of the window. Use fasteners long enough to penetrate a minimum of 1-1/2" into the wall framing.

**System 2:** Use minimum Spruce-Pine-Fir dimension lumber. Secure the window to the wall framing using the brickmould of the window frame with minimum No. 8 x 3" screws. Space the fasteners approximately 8" to 10" from each corner and 8" to 10" on center along the perimeter of the window. Use two No. 6 x 2-1/2" screws at the metal keeper. Use fasteners long enough to penetrate a minimum of 1-1/2" into the wall framing.

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