



# Product Evaluation

WIN2060 | 1215

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-2060

**Effective Date:** December 1, 2015

**Re-evaluation Date:** August 2018

**Product Name:** Aluminum Clad Wood Direct Set Transom, Impact Resistant

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

### General Description:

System	Description	Label Rating	Design Pressure Rating
1	Aluminum Clad Wood Direct Set Transom	LC-PG65 74 x 29-FW Missile Level D	±65 psf

### Product Dimensions:

System	Overall Size	Operable Sash Size	Sash Daylight Opening Size
1	74" x 29"	N/A	N/A

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

System		
1	Certification Agency	AAMA
	Manufacturer's Name or Code Name	LN-1
	Product Name	Clad Direct Set
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08 AAMA 506-08; 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 assemblies' design pressure rating.

**Installation:**

System		
1	Type of Installation	New Construction- Fin Install
	Wall Framing	Spruce-Pine-Fir
	Masonry Installation Clips	20 gauge x 1-1/2" galvanized steel
	Fasteners	Fin- minimum 0.120" diameter 2" long smooth shank galvanized roofing nails #7 x 3/4" SS PH screws 8d x 2-1/2" common nails
	Fastener Location/Spacing	<b>Fin</b> (on all four sides) - 2" long roofing nails approximately 7" on center. <b>Masonry Clips:</b> At head & side jambs 3" from each corner and 12"-17" on center. Attached to window frame with two #7 x 3/4" SS PH screws and to frame with two 8d x 2-1/2" common nails.
	Fastener Penetration	1-1/2" Minimum penetration into wall framing

**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.