

## Product Evaluation

WIN2369 | 0624

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 1-800-248-6032.

**Evaluation ID:** WIN-2369

**Effective Date:** June 1, 2024

**Re-evaluation Date:** February 2028

**Product Name:** Aluminum Clad Wood Awning Windows, Fin Installation, Non-Impact Resistant

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

### General Description:

System	Description	Label Rating	Design Pressure Rating
1	Aluminum Clad Wood Awning Windows	LC-PG50 (48 x 48)-AP	+50 / -50 psf
2	Aluminum Clad Wood Awning Windows	LC-PG40 (60 x 60)-AP	+40 / -40 psf
3	Aluminum Clad Wood Awning Windows	LC-PG50 (48 x 60)-AP	+50 / -50 psf
4	Aluminum Clad Wood Lincoln Fit Awning Windows	LC-PG45 (60 x 60)-AP	+60 / -50 psf
5	Aluminum Clad Wood Push-Out Awning Windows	CW-PG40 (48x42)-AP	+40 / -40 psf

**Product Dimensions:**

System	Overall Size	Sash Size
1	48" x 48"	46.25" x 46.25"
2	60" x 60"	58.25" x 58.25"
3	48" x 60"	46.25" x 58.25"
4	60" x 60"	58.25" x 58.25"
5	48" x 42"	46.25" x 46.25"

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

System		
1-5	Certification agency	AAMA
	Manufacturer's name or code name	LN-1
	Product name	Clad Awning
	Test standards	AAMA/WDMA/CSA 101/I.S.2/A440-17

**Impact Resistance:**

System	Impact resistant	Requirement
1-5	No	Provide an impact protective system when installing the product in areas that require windborne debris protection.

**Installation:**

System		
1-5	Type of Installation	Nail Fin Installation
	Wall Framing	Spruce-Pine-Fir dimension lumber
	Fasteners	Minimum 2" long smooth shank roofing nails with a 0.12" (11-gauge) shaft diameter and a 0.39" head
	Fastener Location/Spacing	Approximately 7" from each corner and 7" on center along the perimeter
	Fastener Penetration	Minimum of 1-1/2" into the 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 and the IBC.