

Product Evaluation

RV11 | 0425

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: RV-11**Effective Date:** April 1, 2025**Re-evaluation Date:** April 2029**Product Name:** The Lomanco 750-G and 750-GS Roof Louvers

Manufacturer: Lomanco, Inc.
2101 West Main Street
Jacksonville, AR 72076
(501) 982-6511

General Description:

Lomanco 750-G, and 750-GS Roof Louvers: Slant-back style, self-flashing roof mounted attic exhaust vents. The louvered sides are seamed to the top, and the top is riveted securely to the base flashing. A weather-tight collar is seamed securely to the base flashing. The 750-G is a galvanized vent, and the 750-GS is a galvanized vent with enhanced weather protection. All pieces of the 750-G are stamped or formed galvanized sheet metal.

Model	Dimensions	Net Free Area
750-G, 750-GS	15-7/8" x 20-5/16" x 5"	50 in ²

Limitations:**Design Pressures:**

Model	Size	Design Pressure (psf)
750-G, 750-GS	15-7/8" x 20-5/16" x 5"	±140

Installation Instructions:

General Installation Requirements: All requirements specified in the IRC and the IBC must be satisfied and manufacturer's installation instructions followed, unless otherwise specified by this product evaluation.

Roof Deck: The roof deck must consist of wood structural panels with a minimum thickness of 3/8".

Fasteners: Nails must be 1-1/4" long, 0.120" diameter shank (11-gauge), 3/8" head diameter, galvanized smooth shank roofing nail. The heads of the nails must be sealed. Fasteners must be long enough to penetrate completely through the roof deck.

Nail Spacing:

750-G, 750-GS – Eight (8) nails total. The nails are located at each corner and one at center of each side.

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