

Product Evaluation

RV110 | 0220

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-110

Effective Date: February 1, 2020

Re-evaluation Date: February 2024

Product Name: P60 PRO Static Roof Vents

Manufacturer: Lomanco
2101 West Main Street
Jacksonville, AR 72078
(800) 643-5596

General Description:

The P60 PRO is a pan-style, self-flashing roof mounted attic exhaust vent. The vent consists of three pieces that snap together: (1) the base flashing; (2) the louvers; and (3) the pan. The vent is molded from polypropylene plastic. An aluminum screen covers the louvers and is held securely in place by the pan. The vent is 15-9/16" long, 16" wide, and 4-3/8" high.

Limitations:

Design Pressure:

Vent	Design Pressure
P60 PRO	-250 psf

Installation:

General Installation Instructions: 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 either a minimum nominal thickness of 3/8" plywood or a minimum nominal thickness of 7/16" OSB.

Attachment of Roof Vents to Roof Deck:

Secure the roof vents to the roof deck with minimum 1-1/8" long, galvanized, smooth shank roofing nails with a minimum 3/8" wide smooth head and a minimum 0.120" shank diameter. At the bottom of the vent, locate the fasteners approximately 2" from each end and then 4" on center. Along each side, locate one (1) fastener at the midpoint. At the top, locate two fasteners at the top, 6-1/2" from each end. The fasteners must be long enough to penetrate completely through the roof deck.

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