

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786)315-2590 F (786) 315-2599

www.miamidade.gov/economy

NOTICE OF ACCEPTANCE (NOA)

Lomanco, Inc. 2101 W. Main Street Jacksonville, AR 72076

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER -Product Control Section to be used in Miami-Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (in Miami-Dade County) and/or the AHJ (in areas other than Miami-Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code including the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Lomanco 770-D Roof Louver & TRI-Built 770-D Roof Louver

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises NOA #20-0624.01 and consists of pages 1 through 4. The submitted documentation was reviewed by *Freddy Semino*





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ROOFING COMPONENT APPROVAL

Category:RoofingSub-Category:VentilationMaterials:Aluminum

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

Product	Dimensions	Test Specification	Product <u>Description</u>
Lomanco 770-D Roof Louver	32" x 22 ³ / ₈ " x 5 ³ / ₄ " Minimum Thickness 0.025"	TAS 100(A)	Embossed aluminum static louvered roof ventilation system.
TRI-Built 770-D Roof Louver	32" x 22 ³ / ₈ " x 5 ³ / ₄ " Minimum Thickness 0.025"	TAS 100(A)	Embossed aluminum static louvered roof ventilation system.

MANUFACTURING

1. Jacksonville, AR

EVIDENCE SUBMITTED

Test Agency	Test Identifier	Description	Date
Fenestration Testing Laboratory	15-6074	TAS 100 (A)	08/25/15
,	18-8029	TAS 100 (A)	07/06/18

APPROVED ASSEMBLY:

System Type A: Mechanical attachment of static vent over composite shingles.

Cutout:

Option 1: Using the provided drawing as a guide, at the chosen location and centered between two roof rafters and no less than 18" and no greater than 36" from the ridge; scribe two 9 1/2" diameter circles with the centers spaced 15 3/8" apart. Drill a starter hole inside the circles. Starting in the drilled holes, cut the ventilation openings at the scribed locations through the shingles and sheathing. Take care not to make holes too large or water leakage may occur.

Option 2: Using the provided drawing as a guide, at the chosen location and centered between two roof rafters and no less than 18" and no greater than 36" from the ridge; scribe a 9 1/2" by 24 7/8" rectangle. Cut a ventilation opening at the scribed location through the shingles and sheathing. Take care not to make the hole too large or water leakage may occur.



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Installation:

Remove roofing nails from top row of shingles so the flashing of the roof vent will slide under shingles. Apply approved roof sealant around the perimeter of the ventilation opening(s) in the decking. Apply approved roof sealant on all seams inside the vent collars. Apply approved roof sealant on the bottom of the vent flashing along all four sides and along the parting seam running from the top edge to the bottom edge. Carefully slide vent under shingles with arrow pointing up (non-louvered slant back facing the peak of roof). Make sure the throats of the vent are centered over ventilation opening(s). Fasten the base flange to the roof decking using 1 1/4" ring shank nails. Fasten the base flange using one nail in each corner located a nominal 1" from the edge. Fasten each side of the base flange (perpendicular to ridge) using three nails spaced a nominal 5" apart and a nominal 1" from the edge. Starting from each corner and moving inward to the center seam, fasten the top and bottom of the base flange (parallel with ridge) using three nails spaced a nominal 5" apart and a nominal 1" from the edge. A total of 22 nails should be used (see attached drawing for reference). Seal all seams and nail heads and loose shingles with roofing cement.

Net Free Area: Refer to manufacturers published literature.

LIMITATIONS:

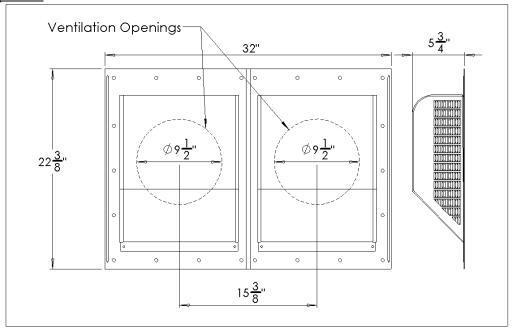
- 1. Refer to applicable Building Codes for required ventilation.
- 2. Lomanco 770-D Roof Louver Vent & TRI-Built 770-D Roof Louver Vent shall comply with applicable Building Code.
- 3. This acceptance is for installations over asphaltic shingle.
- 4. Lomanco 770-D Roof Louver Vent & TRI-Built 770-D Roof Louver Vent shall not be installed on roof mean heights greater than 33 feet.
- 5. Lomanco 770-D Roof Louver Vent & TRI-Built 770-D Roof Louver Vent shall comply with 1517.6 of the Florida Building Code (FBC).
- 6. All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 61G20-3 of the Florida Administrative Code.
- 7. Minimum Roof Slope 2:12.



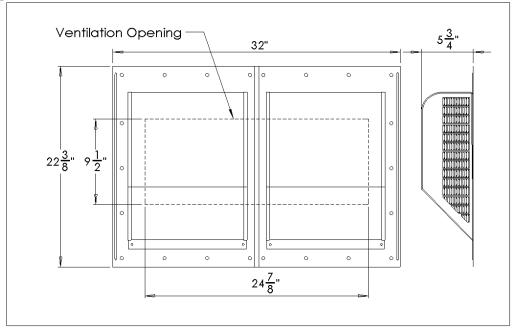
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DRAWING DETAILS

Cutout Option 1:



Cutout Option 2:



END OF THIS ACCEPTANCE



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