MIAMI-DADE

BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908

NOTICE OF ACCEPTANCE (NOA)

Lomanco, Inc.
2101 West 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 by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) 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 Division (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. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division 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 High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Lomanco Lo-OmniRidge LOR9-4 Ridge Vent

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 consists of pages 1 through 4.
The submitted documentation was reviewed by Frank Zuloaga, RRC

ROOFING ASSEMBLY APPROVAL

Category: Roofing
Sub-Category: 07720 Static Roof Vent

Materials: Plastic

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

Product	Dimensions	Test Specification	Product Description
LOR9-4	4' x 11-½" x ¾" Min. thickness 0.075"	TAS 110	Ridge ventilation system

TRADE NAMES OF PRODUCTS MANUFACTURED BY OTHERS:

Product	Dimensions	Test Specification	Product Description	Manufacturer
Roofing Nails	Min. 12 ga.	TAS 114	Corrosion resistant annular ring shank nails	generic

EVIDENCE SUBMITTED:

Test Agency/Identifier	Name	Report	Date
Center for Applied Engineering, Inc.	Fire Test	MTS 257527	05/96
Celotex Corporation Testing Service	Tensile Test	MTS 257527	09/96
PRI Asphalt Technologies, Inc.	TAS 100	LOM-003-02-01	01/15/03

APPROVED APPLICATIONS

Tradename: Lo-OmniRidge (LOR9-4) Vent

System Type A: Mechanical attachment of ridge vent system over composition shingles.

Cutout: Truss Construction: Cut shall be 1-¼" wide and 6" shorter at each end than the total length of the ridge vent to be installed.

Ridge Pole Construction: Cut shall be 2-¾"" wide and 6" shorter at each end than the total length of the ridge vent to be installed.

Installation: Install end plug on the vent and connect all the male tabs with the female tabs across the entire roof before vent is nailed down. This will ensure that the vents are as straight as possible. Mark proper alignment and end line for vents with chalk; outer edge of vent shall be approximately 7" from apex of roof.

Starting with the first vent, nail the vent down using the six nail holes. Use nails of sufficient length to penetrate through the sheathing a minimum of $^{3}/_{16}$" or at least 1" into wood plank decking thicker than 1". If the vent is being installed in cold weather, leave a $^{1}/_{8}$" gap between each vent to allow for expansion in hot weather. Continue to nail the remaining pieces down taking care to keep the vents as straight as possible. The last piece may be cut to the proper length. Install an endplug before nailing down the last section.

Ridge Shingle: Using nail lines provided on top of vent. Install the cap shingles directly to the vent, in the normal manner, using roofing nails of sufficient length to penetrate through the sheathing a minimum of $^{3}/_{16}$" or at least 1" into wood plank decking thicker than 1".

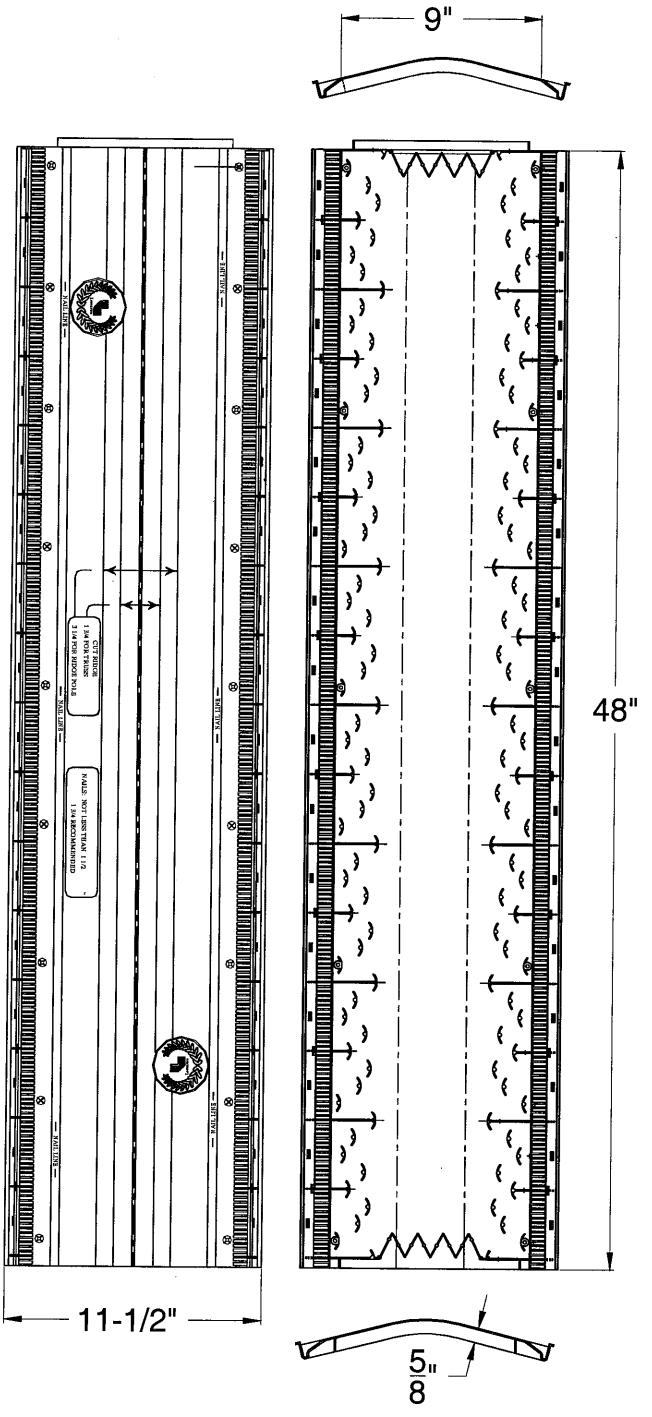
Net Free Area: Refer to manufacturers published literature

Minimum Slope: 3:12

LIMITATIONS:

1. Refer to applicable Building Code for required ventilation.
2. OmniRidge Vent shall not be installed in conjunction with Gable vents.
3. OmniRidge Vent shall not be installed on roof hips.
4. OmniRidge Vent shall not be connected at ridge intersection, nor within 12" of any side wall or roof protrusion, with a ventilation slot clearane of 12" from such obstructions.
5. OmniRidge Vent shall not be installed on roof mean heights greater than 33 ft.
6. For application over laminated shingles, apply a bead of silicone caulking or roof cement to the underside of the outer baffle and at exposed edges.

DETAIL DRAWINGS



LO-OMNIRIDGE LOR9-4 RIDGE VENT

END OF THIS ACCEPTANCE