MIAMI-DADE

MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING

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

CONTRACTOR LICENSING SECTION
(305) 375-2527 FAX (305) 375-2558

CONTRACTOR ENFORCEMENT DIVISION
(305) 375-2966 FAX (305) 375-2908

PRODUCT CONTROL DIVISION
(305) 375-2902 FAX (305) 372-6339

PRODUCT CONTROL NOTICE OF ACCEPTANCE

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

Your application for Notice of Acceptance (NOA) of:
Omni Ridge OR-4 Ridge Vent
under Chapter 8 of the Code of Miami-Dade County governing the use of Alternate Materials and Types of Construction, and completely described herein, has been recommended for acceptance by the Miami-Dade County Building Code Compliance Office (BCCO) under the conditions specified herein.

This NOA shall not be valid after the expiration date stated below. BCCO reserves the right to secure this product or material at any time from a jobsite or manufacturer's plant for quality control testing. If this product or material fails to perform in the approved manner, BCCO may revoke, modify, or suspend the use of such product or material immediately. BCCO reserves the right to revoke this approval, if it is determined by BCCO that this product or material fails to meet the requirements of the South Florida Building Code.

The expense of such testing will be incurred by the manufacturer.

ACCEPTANCE NO.: 01-0614.03
EXPIRES: 08/16/2006

Raul Rodriguez
Chief Product Control Division

THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL CONDITIONS
BUILDING CODE & PRODUCT REVIEW COMMITTEE

This application for Product Approval has been reviewed by the BCCO and approved by the Building Code and Product Review Committee to be used in Miami-Dade County, Florida under the conditions set forth above.

Francisco J. Quintana, R.A.
Director
Miami-Dade County
Building Code Compliance Office

APPROVED: 08/16/2001

ROOFING ASSEMBLY APPROVAL

Category: Roofing
Sub-Category: Roof Vent

Approval Date: **August 16, 2001**

Expiration Date: **August 16, 2006**

Materials: Plastic
Maximum Design Pressure N/A
Fire Classification: N/A

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

Product	Dimensions	Test Specification	Product Description
OmniRidge OR-4	1" x 15" x 48 1/8" Min. thickness 0.075"	PA 100(A)	Ridge ventilation system

TRADE NAMES OF PRODUCTS MANUFACTURED BY OTHERS:

Product	Dimensions	Test Specification	Product Description	Manufacturer
Asphalt Roof Cement		ASTM D 4586	Asbestos-free, asphalt based roof cement.	generic
Roofing Nails	Minimum # 12 x 1¼"	PA 114	Corrosion resistant annular ring shank nails	generic

EVIDENCE SUBMITTED:

Test Agency/Identifier	Name	Report	Date
Celotex Corporation Testing Service	PA 100(A)	MTS 257398	10/95
Center for Applied Engineering, Inc.	Fire Test	MTS 257527	05/96
Celotex Corporation Testing Service	Tensile Test	MTS 257527	09/96

Frank Zuloaga, RRC
Roofing Product Control Examiner

APPROVED APPLICATIONS

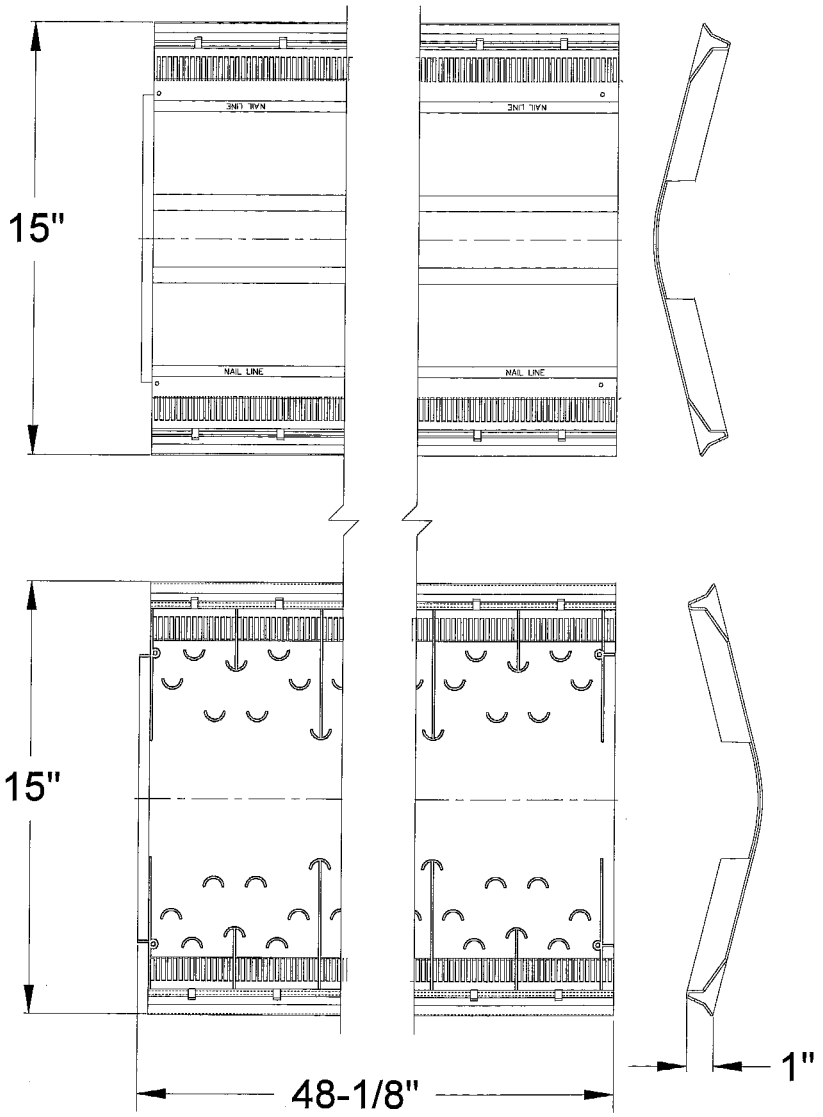
Tradename:	Omni Ridge (OR-4) Vent
System Type A:	Mechanical attachment of ridge vent system over composition shingles.
Cutout:	Truss Construction: Cut shall be 1-1/ 2" wide and 6" shorter at each end than the total length of the ridge vent to be installed. Ridge Pole Construction: Cut shall be 3-1/8" 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. 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. Nail cap shingles in place through vent using corrosion resistant roofing nails of sufficient length to penetrate through roof sheathing.
Net Free Area:	Refer to manufacturers published literature
Minimum Slope:	2:12

LIMITATIONS:

1. Refer to applicable building codes for required ventilation.
2. OmniRidge Vent shall not be installed on roof mean heights greater than 33 feet.

Frank Zuloaga, RRC
Roofing Product Control Examiner

DETAIL DRAWINGS



OMNIRIDGE OR-4 VENT

Frank Zuloaga, RRC
Roofing Product Control Examiner

NOTICE OF ACCEPTANCE STANDARD CONDITIONS

1 Renewal of this Acceptance (approval) shall be considered after a renewal application has been filed and the original submitted documentation, including test supporting data, engineering documents, are no older than eight (8) years.

2 Any and all approved products shall be permanently labeled with the manufacturer's name, city, state, and the following statement: "Miami-Dade County Product Control Approved", or as specifically stated in the specific conditions of this Acceptance.

3 Renewals of Acceptance will not be considered if:
   a) There has been a change in the South Florida Building Code affecting the evaluation of this product and the product is not in compliance with the code changes;
   b) The product is no longer the same product (identical) as the one originally approved;
   c) If the Acceptance holder has not complied with all the requirements of this acceptance, including the correct installation of the product;
   d) The engineer who originally prepared, signed and sealed the required documentation initially submitted, is no longer practicing the engineering profession.

4 Any revision or change in the materials, use, and/or manufacture of the product or process shall automatically be cause for termination of this Acceptance, unless prior written approval has been requested (through the filing of a revision application with appropriate fee) and granted by this office.

5 Any of the following shall also be grounds for removal of this Acceptance:
   a) Unsatisfactory performance of this product or process;
   b) Misuse of this Acceptance as an endorsement of any product, for sales, advertising or any other purposes.

6 The Notice of Acceptance 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 Notice of Acceptance is displayed, then it shall be done in its entirety.

7 A copy of this Acceptance as well as approved drawings and other documents, where it applies, shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at all times. The copies need not be resealed by the engineer.

8 Failure to comply with any section of this Acceptance shall be cause for termination and removal of Acceptance.

9 This Acceptance contains pages 1 through 5.

END OF THIS ACCEPTANCE

Frank Zuloaga, RRC
Roofing Product Control Examiner