



DEPARTMENT OF PERMITTING, ENVIRONMENT, AND REGULATORY AFFAIRS (PERA)
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/pera

NOTICE OF ACCEPTANCE (NOA)

Boral Roofing LLC.
7575 Irvine Center Drive, Suite 100
Irvine, CA. 92618

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 PERA - 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. PERA 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: Boral/MLT RidgeVent & Universal Water Dam

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 revises NOA# 09-1001.04 and consists of pages 1 through 6.
The submitted documentation was reviewed by Alex Tigera.



NOA No.: 12-0308.17
Expiration Date: 07/28/16
Approval Date: 06/21/12
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ROOFING SYSTEM APPROVAL

Category: Roofing
Sub-Category: Ventilation
Material: Plastic

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

<u>Product</u>	<u>Dimensions</u>	<u>Test Specification</u>	<u>Product Description</u>
Boral/MLT RidgeVent	20' x 10-3/4" x 1-1/2" thick; 5lbs/roll	TAS 110	Ridge ventilation system for use with flat tile roofs.
Boral/MLT Universal Water Dam	20' X 14", x 1-1/4" thick; 5lbs/roll	TAS 110	Ridge ventilation system for use in conjunction with MLT RidgeVent for flat tile tiles.

MANUFACTURING LOCATION:

1. Glenside, PA.

EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Description</u>	<u>Date</u>
Testing Evaluation Services	ASTM D 1929	01560269-B	05/16/11
Testing Evaluation Services	ASTM D 635	01560269-A	05/16/11
Fenestration Testing Laboratory	TAS 100	6027	08/17/09
Fenestration Testing Laboratory	TAS 100	5973	08/17/09



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APPROVED APPLICATIONS

- Trade name:** Boral/MLT RidgeVent
- System Type A:** Mechanical attachment of ridge vent system over flat tile roofs .
- Ridge Board:** Install the ridge board as per section 3.11 of RAS 118, section 3.13 of RAS 119, or section 3.10 of RAS 120. Use the supplied height gauge to ensure the ridge board is installed to the proper height.
- Cutout:** A maximum 1” slot should be cut on each side of the ridge board. Cut shall be a 6" shorter at each end than the total length of the ridge vent to be installed.
- Installation:** When using battens, install the top batten of the roof tile system as per manufacturers published installation instructions.
- Install the top course of field tiles.
- Roll out and align the Boral/MLT RidgeVent at one end of the ridge board and fasten through the centerline on the Boral/MLT RidgeVent onto the top of the ridge board with the butyl strips facing down. Use corrosion resistant ring shank nails long enough to embed into the ridge board ¾” and spaced 4ft. o.c.
- Remove the plastic release film from the butyl and form to the field tile. Press the butyl to the surface of the tile.
- Ridge Tile:** Install ridge cap tiles over the ridge board using mechanical attachment as per RAS 118, RAS 119 or RAS 120.
- Net Free Area:** Refer to manufacturers published literature
- Minimum Slope:** 2:12

- Trade name:** Boral/MLT RidgeVent with Boral/MLT Universal Water Dam
- System Type A:** Mechanical attachment of ridge vent system over flat tile roofs.
- Ridge Board:** Install the ridge board as per section 3.11 of RAS 118, section 3.13 of RAS 119, or section 3.10 of RAS 120. Use the supplied height gauge to ensure the ridge board is installed to the proper height.
- Cutout:** A maximum 1" slot should be cut on each side of the ridge board. Cut shall be a 6" shorter at each end than the total length of the ridge vent to be installed.
- Installation:** Roll out the Boral/MTL Universal Water Dam along the center ridge line of roof and fasten to the center of the ridge nailer board. Fold both sides of the Boral/MTL Universal Water Dam downwards over the ridge board allowing the vent material to firmly press against both sides of the nailer board.
- Fasten both sides of flange down on top of underlayment as per manufacturers instructions.
- When using battens, install the top batten of the roof tile system as per manufacturers published installation instructions. Ensure that the batten is on top of the Boral/MTL Universal Water Dam.
- Install the top course of field tiles.
- Roll out and align the Boral/MLT RidgeVent at one end of the ridge board and fasten through the centerline on the Boral/MLT RidgeVent onto the top of the ridge board with the butyl strips facing down. Use corrosion resistant ring shank nails long enough to embed into the ridge board 3/4" and spaced 4ft. o.c.
- Remove the plastic release film from the butyl and form to the field tile. Press the butyl to the surface of the tile.
- Ridge Tile:** Install ridge cap tiles over the ridge board using mechanical attachment as per RAS 118, RAS 119 or RAS 120.
- Net Free Area:** Refer to manufacturers published literature
- Minimum Slope:** 2:12

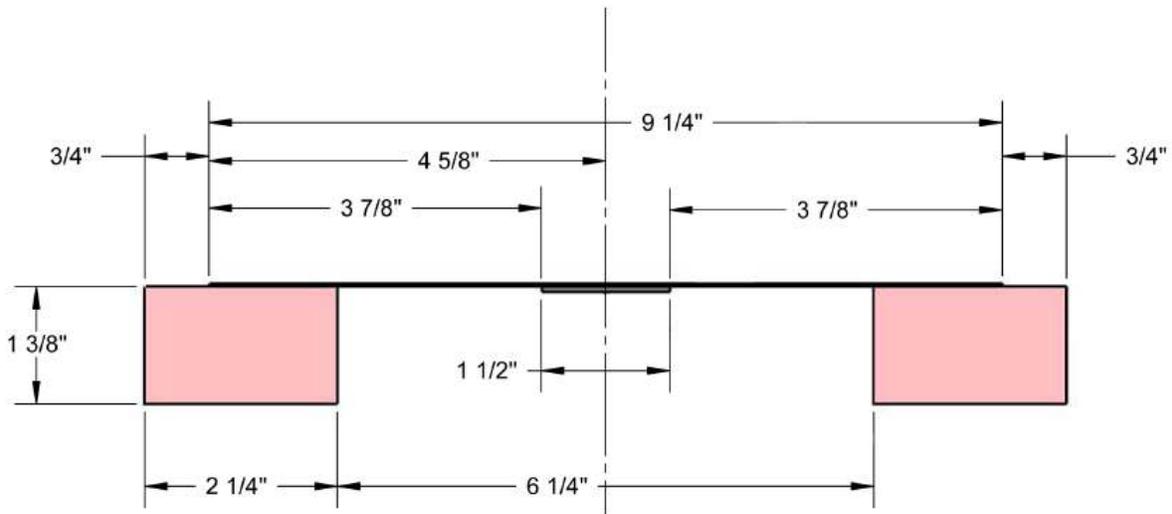


LIMITATIONS:

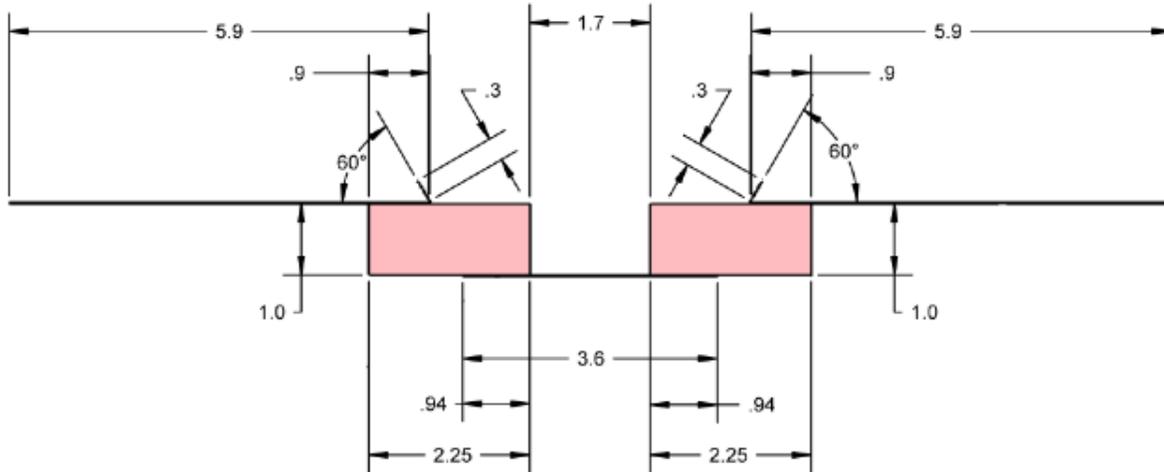
1. Refer to applicable building codes for required ventilation.
2. Tile surface must be clean and dry to ensure adhesion of ridge vents butyl adhesive.
3. Install the Boral/MTL RidgeVent and Boral/ MTL RidgeVent with Boral/MTL Universal Water Dam when ambient temperatures are between 41°F to 104°F.
4. Boral/MTL RidgeVent and Boral/ MTL RidgeVent with Boral/MTL Universal Water Dam shall not be installed on roof hips.
5. Boral/MTL RidgeVent and Boral/MTL RidgeVent with Boral/MTL Universal Water Dam shall not be installed on roof mean heights greater than 33 ft.
6. All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 9N-3 of the Florida Administrative Code.



DETAIL DRAWINGS



BORAL/MTL RIDGE VENT



BORAL/MTL UNIVERSAL WATER DAM

END OF THIS ACCEPTANCE

