



**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)

**Diversi-Plast Products
7425 Laurel Avenue
Minneapolis, MN 55426**

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: Diversi-Plast Trimline Series Roof/Attic Shingle 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 NOA consists of pages 1 through 4.

The submitted documentation was reviewed by Frank Zuloaga, RRC



**NOA No. 02-0129.05
Expiration Date: 10/31/07
Approval Date: 03/28/02
Page 1 of 4**

ROOFING ASSEMBLY APPROVAL

Category: Roofing
Sub-Category: Static Roof Vent
Materials: Plastic

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

<u>Product</u>	<u>Dimensions</u>	<u>Test Specification</u>	<u>Product Description</u>
Trimline Standard	11-1/4" wide, 1" high lengths of 4', 8' & 20'	PA 100(A)	Ridge ventilation system.
Trimline Low Profile	11-1/4" wide, 5/8" high lengths of 4', 8' & 20'	PA 100(A)	Ridge ventilation system.
Trimline Plus	11-1/4" wide, 5/8" high lengths of 4' & 8'	PA 100(A)	Ridge ventilation system.
Trimline Rigid Roll Plus	11-1/4" wide, 5/8" high lengths of 20' & 50'	PA 100(A)	Ridge ventilation system.

TRADE NAMES OF PRODUCTS MANUFACTURED BY OTHERS:

<u>Product</u>	<u>Dimensions</u>	<u>Test Specification</u>	<u>Product Description</u>	<u>Manufacturer</u>
Asphalt Roof Cement		ASTM D 4586	Asbestos-free, asphalt based roof cement.	generic
Asphalt Primer		ASTM D 41	Asphalt Primer	generic
Roofing Nails	Minimum # 12	PA 114	Corrosion resistant annular ring shank nails	generic
Sheet Metal Screws	Minimum #10	PA 114	Sheet metal screw	generic



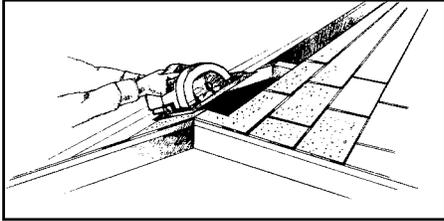
NOA No. 02-0129.05
Expiration Date: 10/31/07
Approval Date: 03/28/02
Page 2 of 4

APPROVED APPLICATIONS

Tradename: Trimline Standard, Trimline Low Profile, Trimline Plus and Rigid Roll Plus

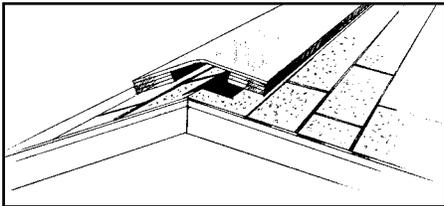
System Type A: Mechanical attachment of ridge vent system over composition shingles.

Cutout:

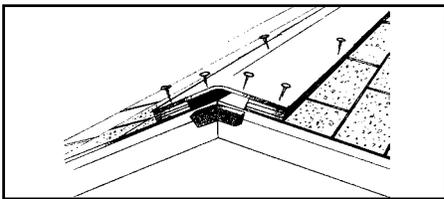


1. Determine whether the rafters are truss or ridgepole construction. Cut sheathing 2" (truss) or 3-1/2" (ridge pole) wide slot (1" truss or 1-3/4" ridge pole on each side) of the ridge(s). A minimum of 6" must be left uncut on each end of the ridge. Once the slot is cut and any overlapping shingles covering the ridge are trimmed and removed, the ridge is ready for vent installation.

Installation:

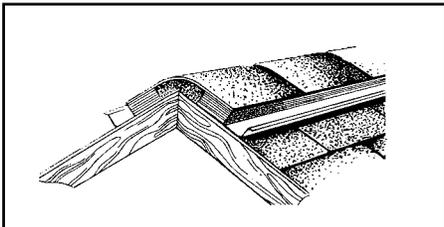


2. Place the Trimline vent, routed side down along entire length of slot also covering the 6" minimum uncut ridge on both ends. Multiple lengths of vent can be joined by butting them together.

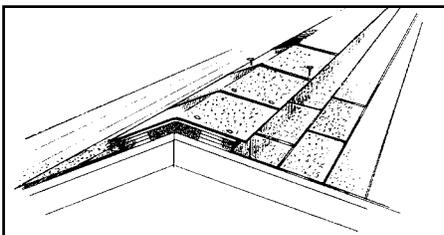


3. Pull apart a 3" or 5-1/4" precut section of the foam endcap. Using construction adhesive or sealant caulk, insert the endcap into the end of the vent. Using four (4) 2" galvanized roofing nails, attach vent to the roof deck by driving a nail in each of the two corners on both ends of the vent, and a nail at each side through the foam cap.

Note: The wind deflector is not required for the Plus and Rigid Roll Plus Vent.



4. Slide wind deflector between the vent and the roof shingle until the edge of the two placement notches align with edge of vent. Drive two additional 2" roofing nails on each side of the vent to hold the deflector in place. If the 96" or longer vent is being installed, then repeat this process along the entire length of the vent.



5. After vent has been installed, cut ridge shingles, preform, and nail with roofing nails in a common overlapping pattern. Nails should be approximately 5" apart and long enough to penetrate the wood roof deck at least 1/2". Repeat this procedure until vents have been installed over all roof ridges.

Net Free Area: Refer to manufacturers published literature

Minimum Slope: 3:12



NOA No. 02-0129.05
Expiration Date: 10/31/07
Approval Date: 03/28/02

LIMITATIONS:

1. Refer to applicable building codes for required ventilation.
2. Ridge vent ventilators shall not be installed on roof mean heights greater than 33 ft.

EVIDENCE SUBMITTED:

<u>Test Agency/Identifier</u>	<u>Name</u>	<u>Report</u>	<u>Date</u>
Architectual Testing Inc.	PA 100(A)	01-30306.02, .03	02/13/98
Architectual Testing Inc.	PA 100	01-38660.04, .05	04/25/01
Celotex Corporation	ASTM D 635-91	258200B	08/18/97
Celotex Corporation	ASTM D 1929-91	258200A	08/15/97
SGS US Testing Company Inc.	ASTM D 2843-93	122568	09/10/97
Omega Point Laboratories, Inc.	ASTM D 1929-91	163332-109020	06/11/01
	ASTM D 635-98	163332-109022	06/11/01
	ASTM D 2843-93	163332-109021	07/11/01

END OF THIS ACCEPTANCE



NOA No. 02-0129.05
Expiration Date: 10/31/07
Approval Date: 03/28/02
Page 4 of 4