



**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)

**Tamko Roofing Products, Inc.
220 West Fourth Street
Joplin, MO 64801**

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 the BCCO and accepted by the Building Code and Product Review Committee 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 BCCO (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. BCCO reserves the right to revoke this acceptance, if it is determined by BCCO 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 South Florida Building Code, 1994 Edition for Miami-Dade County or Florida Building Code.

DESCRIPTION: Tamko Cool Ridge

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.: 01-0927.03
Expiration Date: 02/07/07
Approval Date: 02/07/02
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ROOFING ASSEMBLY APPROVAL

Category: Roofing
Sub-Category: 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>
Tamko Cool Ridge	$1\frac{3}{16}$ " x $14\frac{3}{4}$ " wide x 4' long Min.Thickness: 0.025	PA 100(A)	Exterior convulted baffled over ridge vent

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 # $1\frac{3}{4}$ "x $3/8$ "	PA 114	Corrosion resistant annular ring shank nails	generic
Sheet Metal Screws	Minimum #10 x $1/2$ "	PA 114	Sheet metal screw	generic

EVIDENCE SUBMITTED:

<u>Test Agency/Identifier</u>	<u>Name</u>	<u>Report</u>	<u>Date</u>
PRI Asphalt Technologies.	PA 100(A)	PRI00064	12/13/00
PRI Asphalt Technologies.	PA 100(A)	PRI00065	12/13/00



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Approved Application:

Tradename: Cool Ridge

System Type: Mechanical attachment of turbine vent over composition shingles.

Cutout: 1. Cut a slot in plywood along roof ridge 2” wide (1” on each side). If a ridge is present, cut slot 1” wide on each side of ridge beam. Allow for a closed area of sheathing 12” at both ends of ridge.

Installation: 1. Place first piece of vent with female end 1” in from gable end and use centering line for proper alignment along peak. Fasten using at least two nails at each end and in middle of section in nail area (2-1/2” minimum nail length). More may be required on steeper slopes to seat properly. Continue installing additional pieces along ridges sliding female end over male end, aligning using centering line.

Note: In cold weather, allow a 1/8” gap between vent sections for expansion.

2. When reaching the other end, the last vent section may need to be cut to length. End plugs are provided every 12” on underside of the product. Measure amount needed to install to within 1” of gable end. Cut that length in from end of vent section and flip around so that the end plug is at gable end. Allow male tab from previous piece to slide under last piece and nail in place.

3. Place first cap shingle over vent so that it overhangs at least 1” over end of vent section. Install with 2-1/2” nails in nail line area as you work your way down the roof. Cut last cap shingle so that it overhangs vent 1” at other gable end.

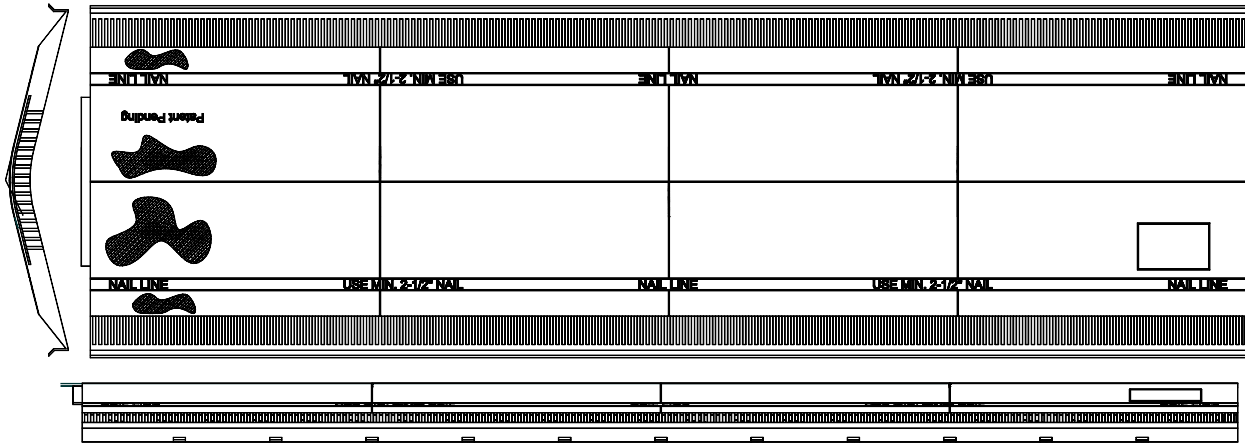
Net Free Area: See manufacturer’s published literature

GENERAL LIMITATIONS:

1. Refer to applicable building codes for required ventilation.
2. Cool Ridge roof vent shall be installed over composition shingles roofs only.
3. Cool ridge roof vent shall not be installed on roof mean heights greater than 33 feet.



**DETAIL DRAWING
TAMKO COOL RIDGE**



END OF THIS ACCEPTANCE



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