MIAMI-DADE COUNTY

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)

O'Hagin's Inc.
210 Classic Court
Rohnert Park, CA 94928

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 Florida Building Code including the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Flame and Ember Resistant Low-Profile Tapered Composition Vent 72

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 5.
The submitted documentation was reviewed by Alex Tigera.

MIAMI-DADE COUNTY APPROVED

ROOFING ASSEMBLY APPROVAL

Category:	Roofing
Sub-Category:	07720 Static Roof Vent
Materials:	26 ga. Steel
Minimum Slope:	3:12

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT

Product	Dimensions	Test Specification	Product Description
Flame and Ember Resistant Low-Profile Tapered Composition Vent 72	Length: 32" – 36" Width: 21" - 28" Height: 2" - 3"	TAS 100(A)	Metal off ridge roof vent with high wind diverter for asphalt shingle roofs.
High Wind Diverter	Length: 24" – 28" Width: 2" - 3" Height: 2" - 3"	TAS 100(A)	High Wind diverter for use with Metal off ridge roof vent.

MANUFACTURING LOCATIONS

1. Lakeland, FL.
2. Rohnhert Park, CA

EVIDENCE SUBMITTED

Test Agency/Identifier	Name	Report	Date
PRI Construction Materials Technologies	TAS 100(A)	OHI-032-02-02	05/07/09

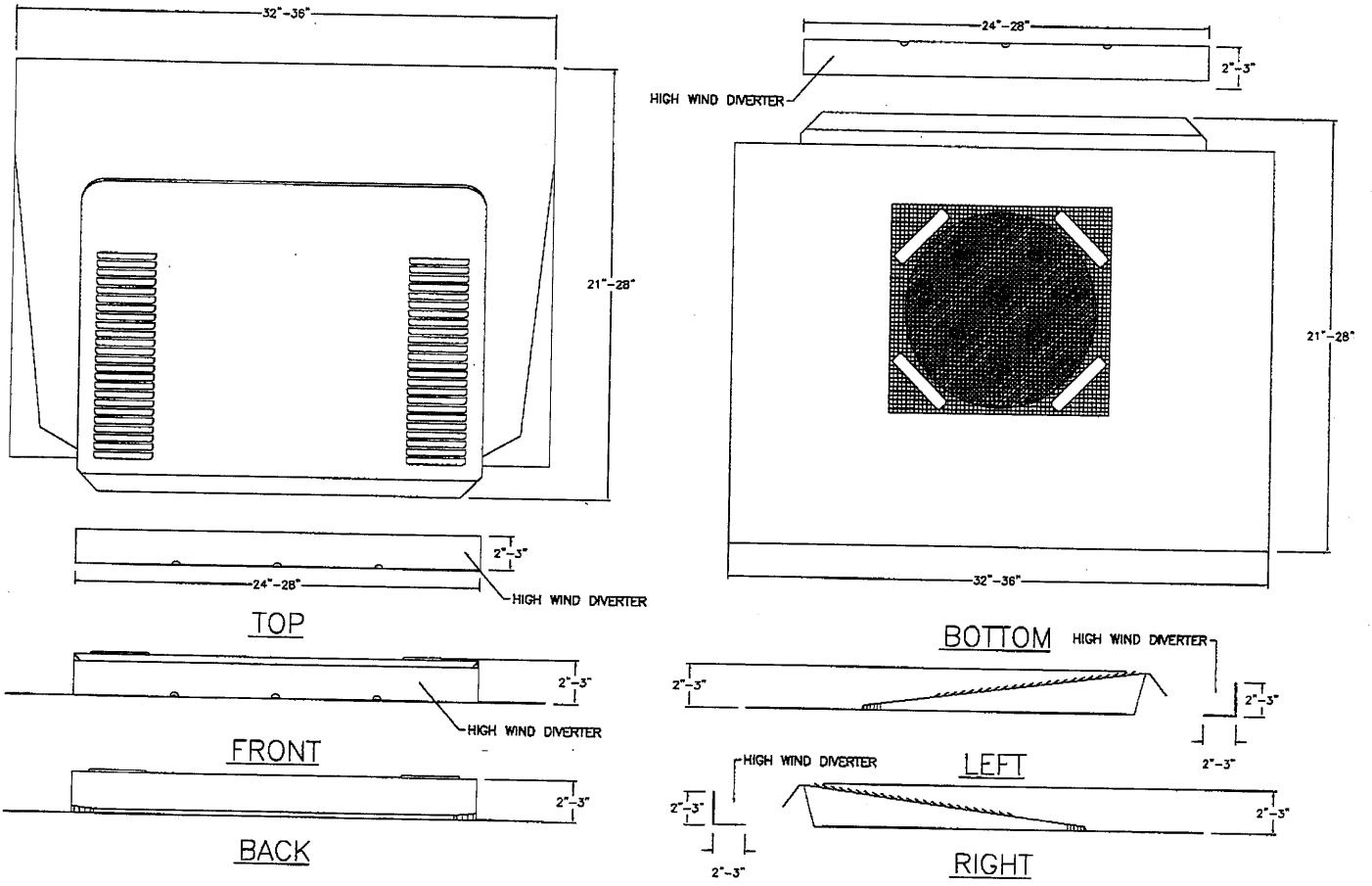
APPROVED APPLICATIONS

Deck Type:	Wood
Deck Description:	$^{19}/_{32}$" (1.51cm) or greater plywood or wood plank
System Type A:	Mechanical attachment of vent under asphalt shingles.
Slot:	Mark an 11" x 11" opening centered between layout lines and aligned approximately as shown on exposure lines as seen in Detail B. Set blade to thickness of sheathing and cut opening. Brush away sawdust and debris.
Installation:	Place a bead of approved mastic underneath the vent as shown in Detail B. Place the primary vent (with diverter) on the roof deck and secure with 1-1/4" x 3/8" (3.16 x .953cm) galvanized ring shank roofing nails spaced 4" (10.16cm) o.c. Install shingles around and above vent flange completing the vent installation.
Ventilation Calculations:	**See manufacturer's published literature for net free area**

GENERAL LIMITATIONS:

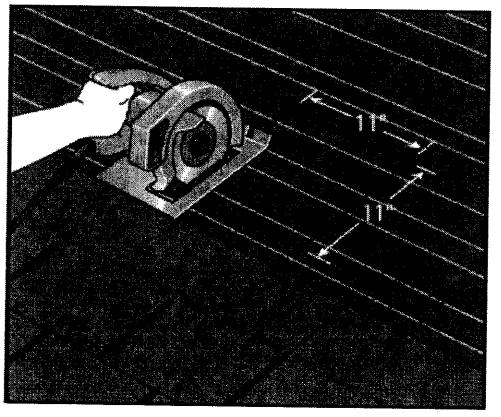
1. Refer to applicable building code for required ventilation.
2. The installation shall be applied in compliance with the manufacturer's current published application instruction and the requirements set forth in applicable building code.
3. O'Hagins Flame and Ember Resistant Low-Profile Tapered Composition Vent 72 is approved to be installed over asphalt shingles only.
4. O'Hagins Flame and Ember Resistant Low-Profile Tapered Composition Vent 72 shall not be installed on roof mean heights greater than 33 ft.

Detail "A"

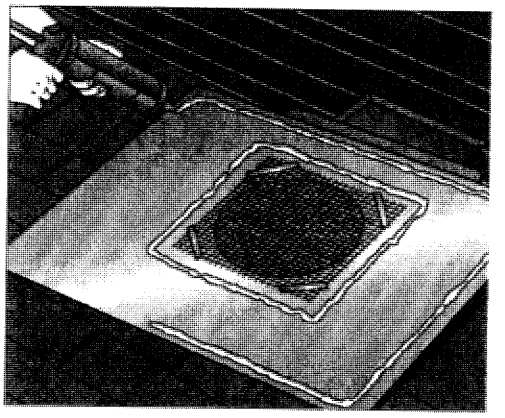

32"-36"
21"-28"
24"-28"
2"-3"
HIGH WIND DIVERTER
TOP
BOTTOM
FRONT
BACK
LEFT
RIGHT

Detail "B"

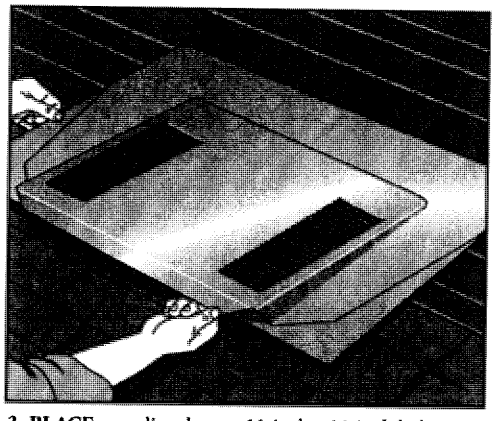
O'HAGINS FLAME AND EMBER RESISTANT LOW-PROFILE TAPERED COMPOSITION VENT 72



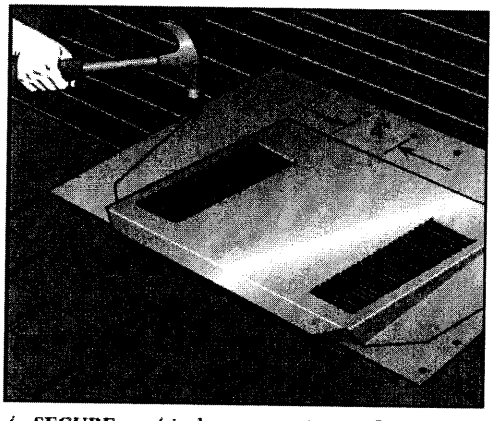
1. MARK & CUT an 11-inch x 11-inch hole in roof deck. Place vent directly over hole and mark an outline around perimeter of vent for placement later. (Note: Set blade to thickness of the sheathing).



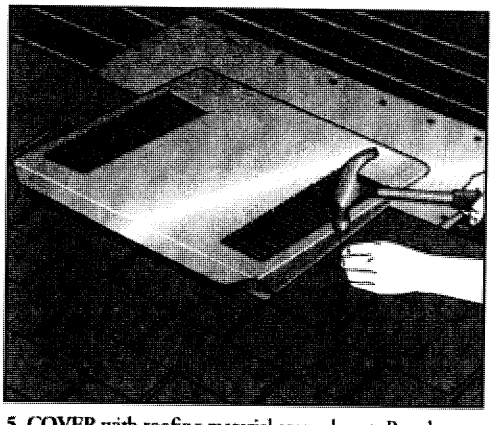
2. SEAL using sufficient amount of locally-approved sealant (Class A where required by code for flame resistance) around inner and outer flange.



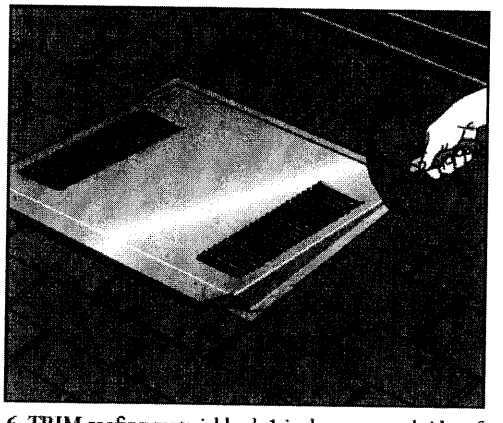
3. PLACE vent directly over 11-inch x 11-inch hole using previously marked outline as a guide.



4. SECURE at 4-inch centers using roofing nails of sufficient length to penetrate sheathing. **SEAL** all penetrations using locally-approved sealant (Class A where required by code for flame resistance).



5. COVER with roofing material around vent. Based upon local best practices, a 45-degree angle cut may be made on the material terminating at the vent.



6. TRIM roofing material back 1-inch on top and sides of vent cover to allow for proper drainage.

END OF THIS ACCEPTANCE