



**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)**

**Canplas Industries, Ltd.  
500 Veteran's Drive  
P.O. Box 1800  
Barrie, Ontario, Canada L4M4V3**

**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 and the High Velocity Hurricane Zone of the Florida Building Code.

**DESCRIPTION: DuraFlo WeatherPro Turbo Off Ridge 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 Jorge L. Acebo.



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Expiration Date: 02/21/13  
Approval Date: 02/21/08  
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**ROOFING SYSTEM APPROVAL**

**Category:** Roofing  
**Sub-Category:** Ventilation  
**Material:** Polypropylene Cap/ Aluminum Base

**TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:**

<u>Product</u>	<u>Dimensions</u>	<u>Test Specification</u>	<u>Product Description</u>
DuraFlo WeatherPro Turbo	17.75" wide Base 17.50" diameter Cap 16.75" height Cap 0.065" thickness Base 0.032" thickness	TAS 100(A)	Off ridge ventilation system for shingle installation.

**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 #11 x 1 1/4"	TAS 114	Corrosion resistant annular ring shank nails	generic

**EVIDENCE SUBMITTED:**

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Description</u>	<u>Date</u>
PRI Construction Materials Technologies	CANP-004-02-03	TAS100(A)	03/31/06
	CANP-006-02-01	ASTM G 155 ASTM D 638	03/20/07
	ETC Laboratories	ETC-06-718-18119.0	ASTM D 2843 ASTM D 1929 ASTM D 635

**LIMITATIONS:**

1. Refer to applicable building codes for required ventilation.
2. DuraFlo WeatherPro Turbo roof ventilators shall be installed over composition shingles roofs only.
3. DuraFlo WeatherPro Turbo roof ventilators shall not be installed on roof mean heights greater than 33 feet.



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**Trade name:** DuraFlo WeatherPro Turbo

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

**Cutout:** At chosen location (see Canplas Industries instructions' for proper placement) and centered between two roof rafters, cut a 12" diameter hole through shingles and sheathing boards. Seal around top and sides of hole with approved roofing cement. (Installation Detail 1)

**Installation:** Place mounting base unit flat on the shingles on its flashing, and coat underside of base flashing with roofing cement. Carefully slide upper half of flashing up roof beneath shingles previously rolled back until base is centered over cutout. (Installation Detail 2)

Determine roof pitch in compliance with Canplas Industries' instructions and loosen the base adjustment screw and rotate the upper half until level. (Installation Detail 3)

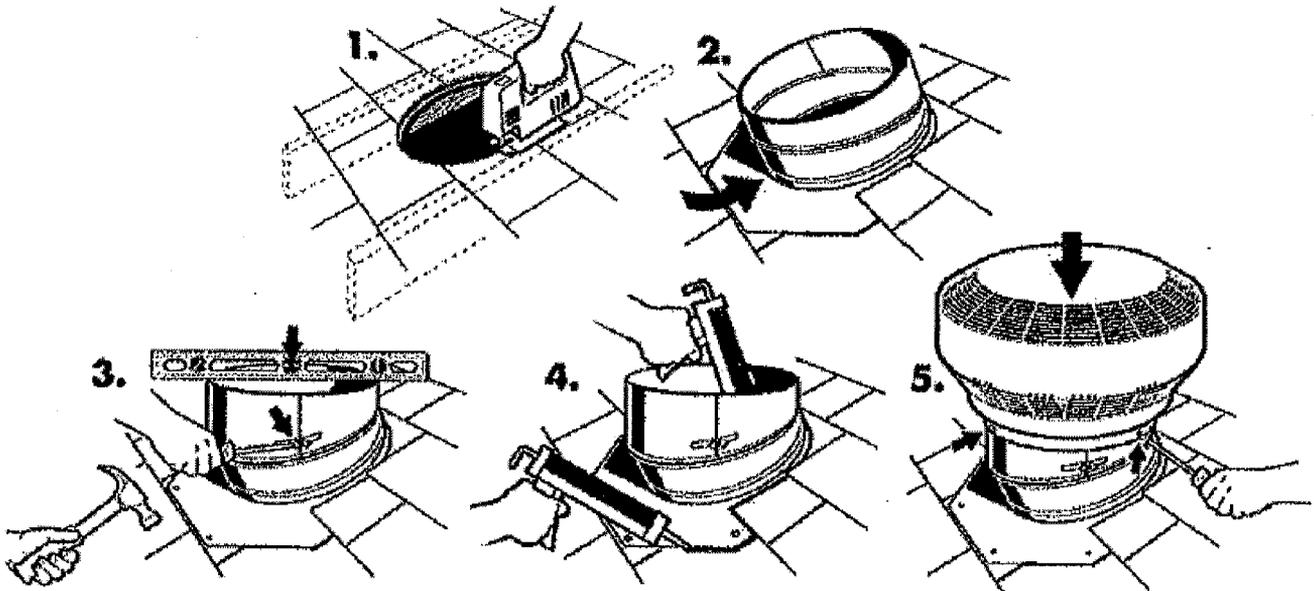
Rolling back the shingles where necessary, and rechecking pitch setting for vertical alignment, secure the base unit to the roof deck with a minimum of sixteen 11 gauge, 1 1/4" x 3/8" galvanized ring shank roofing nails, equally spaced, approximately 1 1/2" from the vent stack and 4" o.c. Nails shall be of sufficient length to penetrate through roof sheathing a minimum of 1/2". **Seal all edges, seams nails and nail holes with roofing cement.** (Installation Detail 4)

Apply roofing cement to underside of shingles overlapping flashing, and press them down onto the flashing.

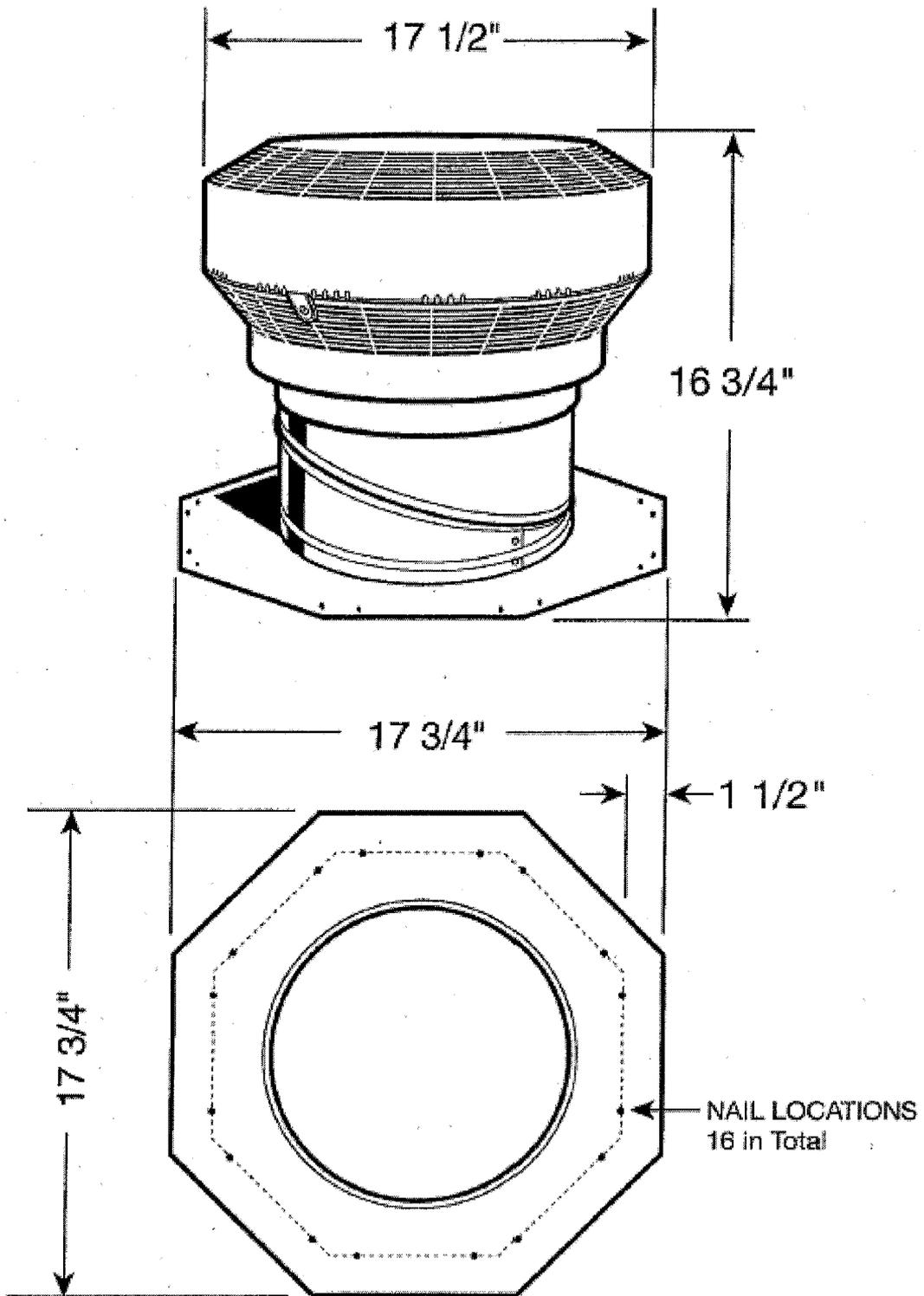
Position DuraFlo WeatherPro Turbo cap on the base using screws included. (Installation Detail 5)

**Net Free Area:** Refer to manufacturers published literature

### INSTALLATION DETAILS



**DURAFLO WEATHERPRO TURBO DETAILS**



**END OF THIS ACCEPTANCE**



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