

TEXAS DEPARTMENT OF INSURANCE

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PRODUCT EVALUATION

Effective July 1, 2014

RV-86

*The following product has been evaluated for compliance with the wind loads specified in the **International Residential Code (IRC)** and the **International Building Code (IBC)**. This product shall be subject to reevaluation **July 2018**.*

This product evaluation is not an endorsement of this product or a recommendation that this product be used. The Texas Department of Insurance has not authorized the use of any information contained in the product evaluation for advertising, or other commercial or promotional purpose.

This product evaluation is intended for use by those individuals who are following the design wind load criteria in Chapter 3 of the IRC and Section 1609 of the IBC. The design loads determined for the building or structure shall not exceed the design load rating specified for the products shown in the limitations section of this product evaluation. This product evaluation does not relieve a Texas licensed engineer of his responsibilities as outlined in the Texas Insurance Code, the Texas Administrative Code and the Texas Engineering Practice Act.

WeatherPro Turbo Off Ridge Roof Vent, as manufactured by

Canplas Industries LTD.
500 Veterans Drive
Barrie, Ontario, Canada L4M 4V3
(800) 461-1771

will be accepted for use in designated catastrophe areas along the Texas Gulf Coast when installed in accordance with the manufacturer's installation instructions and this product evaluation.

PRODUCT DESCRIPTION

The WeatherPro Turbo vent is constructed of a polypropylene material. The tunnel and curb portion of the vent are constructed of aluminum. The vent section measures $16\frac{7}{8}$ inches high and has a tube diameter of 12 inches.

LIMITATIONS

Design Wind Pressure: -230 psf

For All Applications: The minimum roof slope for the venting system is 3:12, the maximum roof slope is 12:12.

INSTALLATION INSTRUCTIONS

General Installation Requirements: All requirements specified in the International Residential Code (IRC) and the International Building Code (IBC) must be satisfied and manufacturer's installation instructions followed, unless otherwise specified by this product evaluation.

Roof Deck: The roof deck shall consist of wood structural panels with a minimum thickness of $1\frac{5}{32}$ inch.

Ridge Vent Application: The ridge vent is fastened to the roof deck using a minimum of eight $2\frac{1}{2}$ " long x 0.123" shank x 0.39" head galvanized smooth shank roofing nails in each pre-drilled hole of the vent base.

Note: The manufacturer's installation instructions shall be available on the job site during installation. All fasteners shall be corrosion resistant as specified in the International Residential Code (IRC), the International Building Code (IBC), and the Texas Revisions.