



# Product Evaluation

RV80 | 0715

Engineering Services Program

*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 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.*

*For more information, contact TDI Engineering Services Program at (800) 248-6032.*

**Evaluation ID:** RV-80

**Effective Date:** July 1, 2015

**Re-evaluation Date:** July 2019

**Product Name:** Cobra Fascia Flow® Premium Intake Vent

**Manufacturer:** GAF  
1 Campus Drive  
Parsippany, NJ 07054  
(973) 628-3000

## General Description:

The Cobra Fascia Flow® Premium Intake Vent is a combination fascia board and vent designed to provide intake ventilation at the fascia area of the roof. The vent is comprised of PVC and includes an integral weather/insect filter. The dimensions of the vent are 12' x 6" x 1-1/8". The vent provides 9 sq. in. net free area per linear foot.

## Limitations:

- **Design Pressure:** -285 psf

## Installation:

- **Roof Framing:** The roof framing members must consist of Southern Yellow Pine rafters or trusses spaced a maximum of 24 inches on center.
- **Application:** The Cobra Fascia Flow® Premium Intake Vent must be fastened to each rafter or truss tail using a minimum of two No. 10 x 2-1/2" corrosion resistant screws. The vents have built-in fastening ribs to line up the board to the roof framing tails. The 8" on center fastening ribs are marked by notches located on the top of the board and are designed to work on 16" or 24" spacing of roof framing members. The fasteners are placed 1/2" down from the top and side edges of the board and 1-1/4" from the front face.

**Note:** Keep the manufacturer's installation instructions available on the job site during installation. Use corrosion resistant fasteners as specified in the IRC, IBC, and the Texas Revisions.