

# Cobra® Rigid Vent 3™ Exhaust Vent for Roof Ridge

Remove excess heat and moisture from your attic and protect your roof system from premature deterioration



- Improve energy efficiency by reducing attic heat and your summer air-conditioning load
- Limit the growth of harmful mold and mildew
- Minimize peeling of paint inside and out

# Cobra® Rigid Vent 3™ Exhaust Vent for Roof Ridge



## Benefits:

- **Allows heat and moisture to escape** at the most effective location—the ridge
- **Shingle-over design** blends into the ridge line
- **Engineered for durability** with high-impact UV-resistant polymers
- **External baffles** with crush-resistant internal structure
- **Includes 3" ring shank nails** for proper fastening of the vent and cap shingles
- **Unique EasyTear® Sizing Feature** allows you to hand-tear the vent in 3" increments — no cutting and less waste
- **Passes the 110 mph wind-driven rain test<sup>1</sup>**
- **Eligible for up to a Lifetime limited warranty.<sup>2</sup>** It's also an eligible component for GAF residential enhanced warranties.

## Balanced Ventilation:

Balanced attic ventilation means there's an equal amount of air entering it as there is exiting it. The amount of exhaust ventilation must never exceed the amount of intake ventilation at the soffits or eaves. GAF recommends a minimum of 1 sq. ft. of net free ventilation for every 300 sq. ft. of attic floor space. Always

consult local building codes for specific ventilation requirements.

### How Much Do I Need?

Calculate the total square footage of your attic floor space and then review the chart below for how much Cobra® Rigid Vent 3™ Exhaust Vent for Roof Ridge is needed:

Total attic sq. footage	Recommended length of Cobra® Rigid Vent 3™ Exhaust Vent (ft.)	Minimum Intake Ventilation (net free area in sq. in.)
1600	22	396
1900	26	468
2200	30	540
2500	34	612
2800	38	684
3100	42	756
3400	46	828

Note: Chart above based on 1/300 rule. Always have a balanced attic ventilation system. In no case should the amount of exhaust ventilation exceed the amount of intake ventilation. Visit [www.gaf.com/Ventcalculator](http://www.gaf.com/Ventcalculator) for more details.

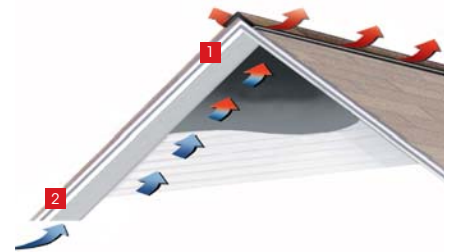
## Product details:

### For use in warmer climates

- 11.5" width - For 12" width ridge cap shingles
- 9" width - For 10" width ridge cap shingles
- 18 sq. inches per lineal foot of net free ventilating area
- Hand nail installation with included 3" ring shank nails
- For roof pitches 3:12 to 16:12

### Code Approvals:

- Miami-Dade County Product Control Approved
- State of Florida Approved
- UL ERI15072-01
- Texas Department of Insurance Product Evaluation RV-29
- UL Classified<sup>3</sup>



1. Warm, moist air escapes attic through **Cobra® Rigid Vent 3™ Exhaust Vent for Roof Ridge** (installed under ridge cap shingles)
2. Fresh air enters attic through intake vent at soffit or eave

<sup>1</sup> Under controlled laboratory testing conducted by GAF.

<sup>2</sup> See *GAF Shingle & Accessory Limited Warranty* for complete coverage and restrictions. The word "Lifetime" refers to the length of coverage provided by the *GAF Shingle & Accessory Limited Warranty* and means as long as the original individual owner(s) of a single-family detached residence [or the second owner(s) in certain circumstances] owns the property where the shingles and accessories are installed. For owners/structures not meeting the above criteria, Lifetime coverage is not applicable. Lifetime limited warranty on accessories requires the use of at least three qualifying GAF accessories and the use of Lifetime Shingles.

<sup>3</sup> Refer to UL Online Certification Directory for actual assemblies



To learn more about the Lifetime Roofing System visit [gaf.com/Lifetime](http://gaf.com/Lifetime)



We protect what matters most™

