

# Cobra®Rigid Vent 3<sup>™</sup> 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 airconditioning load
- Limit the growth of harmful mold and mildew
- Minimize peeling of paint inside and out



## Cobra<sup>®</sup> Rigid Vent 3<sup>™</sup> 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 highimpact UV-resistant polymers
- External baffles with crush-resistant internal structure
- Includes 3" corrosionresistant ring shank nails on each vent 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 per TAS 100(A)
- Eligible for up to a Lifetime<sup>†</sup> limited warranty. It's also an eligible accessory product in the Attic Ventilation category of GAF residential enhanced warranties

### **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 ER15072-01
- Texas Department of Insurance Product Evaluation RV-29
- UL Listed to ANSI/UL 790 Class C<sup>2</sup>



- 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 or near the soffit
- <sup>1</sup> Under controlled laboratory testing.
- \*Lifetime refers to the length of warranty coverage provided and means as long as the original individual owner(s) of a single-family detached residence [or eligible second owner(s)] owns the property where the qualifying GAF products are installed. For other owners/structures, Lifetime coverage is not applicable. Lifetime coverage on shingles requires the use of GAF Lifetime Shingles only. See the GAF Shingle & Accessory Limitled Warnanty for complete coverage and restrictions. Visit gaf.com/LRS for qualifying GAF products. Lifetime coverage on shingles and accessories requires the use of any GAF Lifetime Shingle and at least 3 qualifying GAF Accessories. See the GAF Roofing System Limited Warnanty for complete coverage and restrictions. For installations not eligible for the GAF Roofing System Limited Warnanty, see the GAF Shingle & Accessory Limited Warnanty, Visit gaf.com/LRS for qualifying GAF products.
- <sup>2</sup> Refer to UL Online Certification Directory for actual assemblies

#### **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™ Premium Exhaust Vent for Roof Ridge is needed:

Total attic sq. footage	Recommended length of Cobra® Rigid Vent 3™ Exhaust Vent (fl.)	Minimum Intake Ventilation (net free area in sq. in.)
1,600	22	396
1,900	26	468
2,200	30	540
2,500	34	612
2,800	38	684
3,100	42	756
3,400	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 at or near the ridge exceed the amount of intake ventilation at or near the soffit. Visit gaf.com/ventcalculator for more details.



To learn more about the Lifetime Roofing System, visit **gaf.com/Lifetime** 







