

# Cobra®RidgeRunner® Exhaust Vent for Roof Ridge

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



- Help promote 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® RidgeRunner® 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
- Fully nail-gunnable plastic roll design: simply roll out and fasten
- External baffles with crush-resistant internal structure
- Engineered for durability with highimpact UV-resistant polymers
- Weather Fighter® Filter helps resist snow, pine needle, and insect infiltration while avoiding dust clogging — meets the requirements of ICC dust exposure testing<sup>1</sup>
- Unique EasyTear® Sizing Feature
  allows you to hand-tear the vent in 12"
  (305 mm) increments no cutting
  and less waste
- 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.

## Balanced Attic 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® RidgeRunner® Exhaust Vent for Roof Ridge is needed:

Total attic sq. footage	Recommended Length of Cobra® RidgeRunner® Exhaust Vent (ft.)	Minimum Intake Ventilation (net free area in sq. in.)
1600	31	388
1900	37	463
2200	43	533
2500	48	600
2800	54	675
3100	60	750
3400	66	825

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 soffils. Visit gaf.com/ventcalculator for more details.

#### **Product details:**

#### For use in all climates

- 11.5" (292 mm) width for 12" (305 mm) width ridge caps shingles
- 12.5 sq. inches per lineal foot (26,458 mm² per lineal meter) of net free ventilating area
- Nail gun installation with included
  1 ¾" (44 mm) corrosion-resistant coil nails
- For roof pitches 3:12 to 16:12

#### Code Approvals & Standards:

- Miami-Dade County Product Control approved
- State of Florida Approved
- UL ER15072-01
- Texas Department of Insurance Product Evaluation RV-29
- CCMC14083-R
- UL Listed to ANSI/UL 790 Class C<sup>2</sup>



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

\*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 Limited Warranty 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 Warranty for complete coverage and restrictions. For installations not elligible for the GAF Roofing System Limited Warranty, see the GAF Shingle & Accessory Limited Warranty. Visit gaf.com/LRS for qualifying GAF products.

- <sup>1</sup> Tested in accordance with ICC AC132, Section 4.2.
- <sup>2</sup> Refer to UL Online Certification Directory for actual assemblies



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





