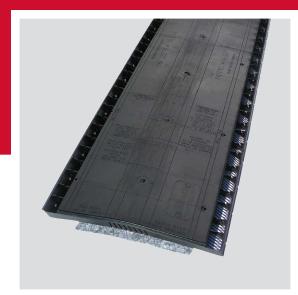


# Cobra®Snow Country® Exhaust Vent for Roof Ridge

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



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



## Cobra<sup>®</sup> Snow Country<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
- Snow Guard<sup>™</sup> Filter helps resist snow infiltration in harsh winter climates

- Unique EasyTear® Sizing Feature allows you to hand-tear the vent in 3" (76 mm) 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.

## Product details:

#### For use in colder climates

- 11.5" (292 mm) width For 12" (305 mm) width ridge caps shingles
- 18 sq. inches per lineal foot (38,100 mm<sup>2</sup> per lineal meter) of net free ventilating area
- Hand nail installation
- 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
- CCMC 14083-R
  UL Listed to ANSI/UL 790 Class C<sup>3</sup>

## **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<sup>®</sup> Snow Country<sup>®</sup> Exhaust Vent for Roof Ridge is needed:

Total attic sq. footage	Recommended Length of Cobra® Snow County® Exhaust Vent (ft.)	Minimum Intake Ventilation
1(00	, , , , , , , , , , , , , , , , , , , ,	(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 for more details.











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

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

<sup>2</sup> 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. Lifetime coverage on shingles and accessories requires the use of any GAF Lifetime Shingle and any 3 qualifying GAF Accessories. See GAF Roofing System Limited Waranty for complete coverage and restrictions. Visit gaf.com/LRS for qualifying GAF products. For installations not eligible for the GAF Roofing System Limited Warranty, see the GAF Shingle & Accessory Limited Warranty.

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

