

Cobra® RIDGE RUNNER™

Exhaust Vent for Roof Ridge

Learn about
Attic
Ventilation

*Protect Your Roof
From Premature Deterioration
By Providing Effective*

Attic Exhaust Ventilation

Effective attic ventilation is critical for a long-lasting roof! A properly balanced attic ventilation system will help to:

- Remove excess heat and moisture to protect your roof from premature deterioration
- Prevent roof rot in your attic or roof deck
- Minimize peeling and extend the life of exterior and interior paint
- Limit the growth of harmful mold
- Safeguard your attic possessions against mildew damage
- Guard against ice damming in harsh winter climates
- Possibly reduce excessive heating and air conditioning costs

Cobra® Ridge Runner™ exhaust vent is a key part of the GAF-Elk Smart Choice® Roof System Solution, and has even earned the prestigious Good Housekeeping Seal (see reverse).

*Stale Air Escapes Through
Cobra® Ridge Runner™
Exhaust Vent (Installed
Under Ridge Cap
Shingles)*



*Fresh Air Enters
Attic Through
Intake Vent At
Soffit Or Eave*



Cobra® RIDGE RUNNER™

Exhaust Vent for Roof Ridge



Includes:
EasyTear™ Sizing
System and 1³/₄"
Coil Nails



Texas Department of Insurance Product Evaluation RV-29
Florida Building Code
ICC-ES Evaluation Report pending

Cobra® Vents Rated #1 In Quality By Professional Home Builders!

Homeowner's Best Choice

- **Vents Your Attic...** Allows heat and condensation to escape at the most effective location—the ridge.
- **Looks Terrific...** Shingle-over design blends into your ridge line.
- **Superior Protection...** Helps prevent wood rot and extends the life of your exterior paint.
- **Energy Efficient...** May even reduce your utility bills!
- **Durable...** Designed with high-impact polymers.
- **Watertight...** Passes the 110 mph wind-driven rain test.*
- **Weather Fighter Filter™** ... Helps prevent all types of weather infiltration.
- **Peace Of Mind...** Backed by a 40-year ltd. warranty.**

*Under controlled laboratory conditions.

**See ltd. warranty for complete coverage and restrictions.

Professional's Best Choice

- **Fast & Easy To Install...** Fully nail-gunable; simply roll out and fasten with included 1³/₄" coil nails.
- **Easy Sizing...** EasyTear™ feature allows you to hand-tear product in 12" increments—no knives necessary and less waste!
- **Effective...** Cobra® Ridge Runner™ exhaust vent provides 12.5 sq. inches per linear foot of net free ventilating area.
- **Maximum Performance...** Externally baffled for excellent ventilation and protection against weather infiltration.
- **Fits Better...** Extra-flexible hinge on Cobra® Ridge Runner™ exhaust vent allows installation on 3:12 to 16:12 sloped roofs.
- **Cap Shingle Compatible...** Cobra® Ridge Runner™ exhaust vent works with traditional size ridge cap shingles.

Balanced Ventilation Requirements

Balanced ventilation requires an equal amount of intake ventilation and exhaust ventilation. GAF-Elk recommends, at a minimum, providing 1 square foot of Net Free Ventilation for every 300 square feet of attic floor space. Consult local building codes for specific ventilation requirements in your area.

1. Calculate the total square footage of the attic floor area (round up to the next highest number). This number will determine the minimum total linear feet of Cobra® Ridge Runner™ exhaust vent that is needed.
2. Find the appropriate amount of Cobra® Ridge Runner™ exhaust vent and minimum intake ventilation that corresponds to the total attic square footage.

Based on 1/300 Rule

Total Attic Square Footage	Recommended Length of Cobra® Ridge Runner™ Exhaust Vent (Feet)	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

Cobra® Ridge Runner™ exhaust vent has 12.5 sq. in./linear ft. of net free ventilating area.

NOTE: Always have a balanced ventilation system. In no case should the amount of exhaust ventilation at the ridge exceed the amount of soffit ventilation.



Smart Choice® ROOF SYSTEM SOLUTION

visit www.gaf.com

Roof Deck Protection

Leak Barrier

Low-Slope Membranes

Pre-Cut Starter Strip Shingles



Ridge Cap Shingles

Attic Ventilation

Quality Shingles

Premium Skylights

Roof Accessory Paint



The GAF-Elk Smart Choice® Roof System Solution has earned the prestigious Good Housekeeping Seal, which means that Good Housekeeping stands behind the products in this system (refer to Good Housekeeping Magazine for its consumer protection policy).

Your Best And Safest Choice... Quality You Can Trust Since 1886!