RidgeVent20 for Shingle Roofs



Product Features:

- Coil of roofing nails provided with every roll
- Vents your attic/building allows unwanted heat and condensation to escape through the ridge
- Once installed, it's almost invisible
- Eliminates waste every cut-off can be used
- Easy to install no complicated fitting, wrapping or connectors
- Non-wicking matting cannot crack or dent during shipping or installation
- Light and flexible, easy to handle and transport
- Won't corrode, rust or turn brittle/won't burn/won't damage from hail or ice
- Helps prevent snow, rain and insects from getting into attic

Product Specifications:

- 17 square inches net free area per linear foot
- 3/12 to 20/12 roof pitch
- Non-woven, non-wicking matting material and UV stable
- When properly installed with equal amounts of intake vents the RidgeVent 20 meets the venting requirements of HUD and model building codes:
 CABO
 SBCCI
 BOCA
 ICBO



THE BENEFITS OF RIDGE VENTILATION

Air movement is the key to efficient ventilation to help eliminate damaging conditions in your attic. Ridge vents provide constant airflow along the entire underside of the roof to help remove heat and moisture.

Attic and roof temperatures can soar as high as 160 degrees in the summer. This over heated air can damage roof structures and shingles, as well as increase cooling costs in the home. Ridge ventilation can create an airflow to remove this over heated air.

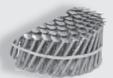
Excess moisture can be as damaging as too much heat. In today's tightly constructed homes, moisture can accumulate in the attic causing mold, mildew and wood rot. Ridge vent systems work year round to ventilate the attic.

Heat and moisture combine to damage shingles, trusses, rafters, roof deck and painted surfaces. Ridge ventilation can help extend the life of shingles and the roof structure.

Installing a ridge vent system will validate most manufacturers' shingle warranty requirements for ventilation.



Gun or hand nail



Coil of roofing nails with every roll.

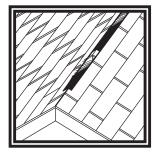
Limited Lifetime Warranty



AIR VENTINC.

RidgeVent20

QUICK INSTALLATION STEPS:



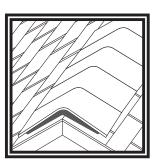
STEP 1: Create a Slot

Cut a 2" wide (5.1cm) slot along the roof ridge line (1" on either side of center), but leave 12" at each end uncut. Cut only through the sheathing. Do not cut roof trusses. (On buildings with a ridge board, cut a 3½" (8.9cm) slot, 1¾" (4.4cm) on each side of the ridge line.)



STEP 2: Unroll Product

Starting at one gable end, the center line provided for straight installation, roll out RidgeVent over the entire length of the ridge, including the uncut ends of the roof. Join any shorter lengths of the product by caulking and butting the ends.



STEP 3: Install Ridge Shingles

Install ridge shingles directly over RidgeVent for shingle roofs according to shingle manufacturers' instructions. If using nail gun, adjust the air pressure so that nails are not driven home. Leave 3/4" space between the roof and the ridge cap shingles. Do not crush or compact RidgeVent product during installation.

THE BALANCED SYSTEM® FOR ATTIC VENTILATION

Research has shown that the best way to ventilate an attic is with a system that provides continuous airflow along the entire underside of the roof sheathing. Achieving this desired airflow requires a balanced system of intake ventilation low at the roof's edge or in the soffit/undereaves and exhaust ventilation at the ridge.











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