

# **ROLL VENT® CONTINUOUS RIDGE VENT**

Installing TAMKO® Roll Vent is a simple step for a contractor that can have dramatic results for a homeowner. Used in conjunction with soffit vents, it's one of the easiest and most affordable ways to help assure proper roof ventilation.

# TAMKO® ROLL VENT® CONTINUOUS RIDGE VENT

#### USES

For application to roof decks with inclines between 3" and 12" per foot. For slopes greater than 12" per foot, call for technical support at 1-800-641-4691.

## **FEATURES AND BENEFITS**

- See-through hinge for easier centering over the ridge.
- Innovative design provides effective shingle-over ventilation (cannot be dented).
  Nylon 6 plus carbon black for U.V. resistance with nonwoven nylon-polyester weather barrier.
- 18 square inches of net free area per linear foot for maximum ventilation.
- Lightweight, easy-to-cut material eases installation.
- Compression-resistant design creates a stiffer nailing area and smooth finish.
- 2½" nails and nail line provided for ease of installation.
- Requires no special tools, baffles, metal connectors, end caps, or special filters, simplifying the installation process.
- Virtually invisible to enhance curb appeal.
- Fast, easy installation helps reduce labor costs.
- Up to a 50-year limited warranty\*—backed by TAMKO
- Meets or exceeds the following codes: ICC-ES Report No. ESR 1059, Texas Dept. of Insurance, FHA, HUD, CCMC #12523-R (for ridge application only), and Miami Dade County, FL NOA#02-0529.04 exp. 07/17/07.
- Patent #5,960,595; #4,942,699
- Breathable weather barrier to help prevent rain, snow, and insect infiltration

## REQUIREMENTS

- Must be used with an equal or greater amount of soffit ventilation.
- Minimum 3/12 roof pitch(14°)
- Cover with standard 12"-wide ridge cap shingles.

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Width	101/2"		101/2"
Length	20'		50'
Weight	4.0 lb.		10.9 lb.
Thickness	.9" min.		.9" min.
Uses	Shingles		Shingles
10½" x 20'	5 rolls per bag	=	100' per bag
	8 bags per skid	=	800' per skid
10½" x 50'	2 rolls per box	=	100' per box
	12 boxes per skid	=	1,200' per skid

#### **INSTALLATION INSTRUCTIONS**



Remove ridge cap shingles along the entire length of roof.



Loosen about 6" of nylon matrix from fabric and cut out with snips.



To splice, remove nylon matrix (3") as shown in photo #3 and fit together by overlapping remaining fabric with next section and fasten to roof deck.



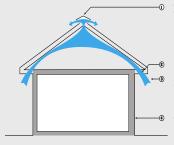
Snap chalk line and cut a slot  $3^1/2^n$  wide  $(1^3/4^n)$  on each side of ridge beam). Allow for a closed area of sheathing (with no slot) approximately  $18^n$  at both ends of ridge.



Create end cap by folding fabric in toward center at each side; then up and over nylon matrix so that it covers the end of the vent. Center Roll Vent over slot and fasten with nail lines up. Nail on nailing line.



Install ridge cap shingles with even spacing on both sides of Roll Vent using 2½" in from cap shingle edge on nailing line. Nails should penetrate the sheathing a minimum of ½". Ridge cap must overhang Roll Vent by a 1" minimum at each gable end.



## **BUILDING SECTION CUTAWAY**

- $1. \ \ Roll \ Vent^{\tiny{\oplus}} \ attic \ ventilation \ system.$
- Adequate soffit ventilation provides proper airflow. Check local residential building codes for minimum ventilation requirements.
- Airflow creates a venturi (a vacuum effect at the peak), drawing air in through the soffit and out the ridge vent.
- 4. Building insulation envelope

## VISIT OUR WEB SITE AT WWW.TAMKO.COM

TAMKO\* is a registered trademark of TAMKO\* Roofing Products, Inc. Roll Vent\* is a trademark of Benjamin Obdyke Incorporated. Note: TAMKO products should be applied in accordance with the directions listed above and on the product wrapper. If conditions require special fastening methods, obtain written recommendations from TAMKO. \*See limited warranty for details. \*\*All values stated as nominal.



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