

# RAPID RIDGE® NAIL GUN-ABLE RIDGE VENT

TAMKO® Rapid Ridge offers the quickest installation of any rolled ventilation product. It features a unique low-profile design that easily installs with any pneumatic nail gun. Visible nail lines and a natural hinge design further simplify the installation process. Used in conjunction with soffit vents, Rapid Ridge helps assure proper roof ventilation.

# TAMKO® RAPID RIDGE® **NAIL GUN-ABLE RIDGE VENT**

## USES

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

#### **FEATURES AND BENEFITS**

- See-through hinge for easier centering over the ridge.
- Installs with pneumatic roofing nail gun for quick and easy installation no adapter needed.
- 1¾" collated nails and nail line provided for ease of installation.
- 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.
- 12.5 square inches of net free area per linear foot for excellent ventilation.
- Lightweight, easy-to-cut material eases installation.
- Compression-resistant design creates a stiffer nailing area and smooth finish.
- Requires no baffles, metal connectors, end caps, or special filters, simplifying the installation process.
- Unique geotextile design helps prevent snow, rain, and insect infiltration.
- 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 #6,298,613

## REQUIREMENTS

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

PRODUCT DATA**			
Width	101/2"		101/2"
Length	20'		50'
Weight	3.6 lb. (with collated nails)		10.9 lb.
Thickness	.625" min.		.625" 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 bag	=	100' per bag
	8 bags per skid	=	800' per skid



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.

#### **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



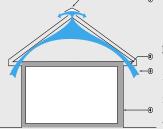
Snap chalk line and cut a slot 3" wide (1½" on each side of ridge beam). Allow for a closed area of sheathing (with no slot) approximately 18" at both ends



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 Rapid Ridge over slot at one end with nail lines up and fasten with  $1\frac{3}{4}$ " collated nails provided. (Note: minimum nail length is  $1\frac{3}{4}$ ".) Recommended nail gun compressor pressure is between 90 and 100 psi.



Install ridge cap shingles with even spacing on both sides of Rapid Ridge using 1½" collated nails provided. Nail approximately 2½" in from cap shingle edge on nailing line. Nails should penetrate the sheathing a minimum of ½". Ridge cap must overhang Rapid Ridge by a 1." overhang Rapid Ridge by a 1 minimum at each gable end.



### **BUILDING SECTION CUTAWAY**

- $1. \ \ Rapid \ Ridge^* \ attic \ ventilation \ system.$
- 2. Adequate soffit ventilation provides proper airflow. Check local residential building codes for minimum ventilation requirements.
- 3. 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. Rapid Ridge® is a registered 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.



P.O. Box 1404 Joplin, MO 64802 1-800-641-4691



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