

Attic Ventilation System for Shingle Roofs ONG Ridge Vent

Why contractors are switching to Mongoose®!!! (See details in chart on back cover).

- Unique design passes Dade County 110 mph wind driven rain test
- Mongoose® Ridge Vent has 10.41 square inches net free area per lineal foot up to 19% better than most other rolled ridge vents
- 8 mil polypropylene protective cover prevents leaks if ridge cap shingles are damaged or blown off.
- Adheres directly to the roof for ease of installation without nails

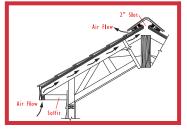


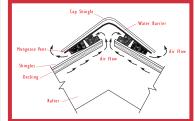
Size: 20' x 11" x 1"

Cap Seal: 8 mil polypropylene, UV stable

Vent Material: Non-woven, non-wicking matting, UV stable. Specially formulated pressure sensitive adhesive will adhere

Mongoose Ridge Vent to the roof shingles.





Installation Instructions:



Fold the 9" flap under the starting edge.
Press Mongoose Ridge Vent to the roof, the glue will hold Mongoose Ridge Vent to the roof shingles.



2.

Roll out Mongoose
Ridge Vent along
ridge line of roof.
Press Mongoose
Ridge Vent to the roof
so that the glue strips
adhere to the roof
shingles.



When the ridge length is greater than 20' or you are using leftovers from a previous job, you must create a joint to continue the vent. To join two pieces together, one piece must have a 9" flap and the other must be flush. Butt the four vent strips together and secure with caulk. Lap the 9" cap seal material over the joint using a bead of caulk under the lap to create a water-tight seal.



When finished applying Mongoose Ridge Vent, use the extra 9" cap seal material to create an end cap by folding the 9" flap under the vent material. (Mongoose Ridge Vent has 9" of extra material on both ends, it is important to tuck the extra 9" under both ends of the ridge – this creates end caps). Press Mongoose Ridge Vent to the roof, the glue will hold Mongoose Ridge Vent to the roof shingles.



Mongoose Ridge Vent is designed to be used with different widths of ridge caps. If your ridge cap is smaller than total width of Mongoose (11"), trim excess cap seal on both sides of the ridge cap shingles.



Install your ridge cap shingles according to shingle manufacturer's instructions. Remember to leave a 1" gap between the roof shingles and the cap shingle. When using a nail gun you should reduce the nail pressure so that you do not drive the nail home.



Completed installation.

What Makes Mongoose® the Best Ridge Vent? Compare for Yourself.

Dade County Protocol TAS 100(A)-95 Wind Driven Rain

Mongoose® Ridge Vent

Wind Speed	Results	Allowed
35 mph	No Entry	4.39 oz.
70 mph	No Entry	4.39 oz.
90 mph	Trace	4.39.oz.
110 mph	0.79 oz.	1.46 oz.
Total	0.79 nz	14 63 07

Results: PASSED

Air Filtration Testing per ASTM E283-91 (1999) Modified

Air Flow (cfm) at .25" WC (1.30 psi) Net Free Ventilation Area Per Lineal Foot

	Mongoose®	
Test 1	272	
Test 2	272	
Test 3	273	
Average	272.3	
NFVA (in²)	10.41	

Independent tests prove that Mongoose® Ridge Ven provides up to 19% more Net Free Ventilation Area than most other rolled ridge vents.

Test Conducted on 02.25.05 by Architectural Testing Inc., York, PA. Report No. 56017.03-22-18. Complete report on our website at mongooseproductsinc.com.

Invented by the same individual who invented Cobra® Ridge Vent.*

When properly installed with soffit vents, meets the ventilation requirements of HUD and model building codes:

• CABO • SBCCI • BOCA • ICBO • Miami-Dade County Product Control Approved (NOA No. 05-1207-04)





Made in USA



90% recycled fiber; over 30% post-consumer content





115 Lismore Avenue Glenside, PA 19038 (215) 887-6600 (800) 300-9515 www.mongooseproductsinc.com

© 2013 Mongoose Products Inc.