# TRABUILT

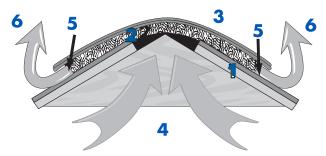


## TRI-BUILT® AIRFLOW RIDGE VENT

#### with Coil Nails

A cost-effective attic ventilation that provides a cosmetically superior appearance compared to unsightly fans or vents.

### **HOW IT WORKS**



1. Roof Sheathing

4. Hot, Moist Attic Air

2. AirFlo Ridge Vent

5. Negative Pressure

3. Cap Shingle

6. Exhaust Air

Air flow across the exterior roof ridge draws hot, moist air out through the ridge vent and pulls fresh air into the attic through the soffit vents. Removal of hot, moist air from the attic reduces cooling costs and eliminates potential damage to your roof.



Applicable Standards

UL Class A Fire Rating

Dimensions

3/4" x 10-1/2" x 20' 3/4" x 10-1/2" x 50'

Net Free Vent Area NFVA 15.2 sq. in. per linear ft.

Thickness

3/4"

Width

10-1/2"

Item# 557587

3/4" x 10-1/2" x 20'

Item # 557588

3/4" x 10-1/2" x 50'

#### **Install Instructions:**

- 1. Remove ridge cap shingles along entire length of roof.
  - a. Measure 1" from ridge peak on each side of ridge. For ridge board construction measure 1 3/4" on each side of ridge.
  - b. Snap chalk line along entire length of ridge.
  - c. Cut opening in sheathing along ridge. DO NOT CUT through roof trusses or ridge board.
  - d. Remove sheathing to create slot.
  - e. Leave a minimum of 12" of sheathing closed at each end of ridge.
- 2. Tack one end of AirFlo ridge vent, with netting side down, over the slot to hold in place at one end of the ridge. Unroll entire length of vent, pull to remove sags and tack in place so vent is snug and centered over slot. If more than one piece of AirFlo is needed, simply butt the multiple pieces together and tack in place with a nail.
- 3. Install ridge cap shingles directly over AirFlo. Use galvanized roofing nails included in package to secure in place. When properly installed, AirFlo fills the 3/4" space between the underside of the cap shingle and the top surface of the roof shingles. Do NOT drive nails through shingle.

**NAILS INCLUDED**