



MonierLifetile
A Boral Roofing Company

MLT RidgeVent

- Eliminates field and dormer vents for most roof designs with sufficient soffit venting
- 22 sq. inches per lineal foot net free airflow at optimal location
- Ridge component of the Boral Roofing Energy Efficient Roof System – which enhances energy savings when installed with Boral Roofing's Elevated Battens and Vented Eave Risers
- Less expensive than the traditional application of mortar or rolled weather block plus field or dormer vents
- All-in-one ridge vent and weather block solution
- Can be used with any manufacturer's flat profile roof tiles
- Class A Fire Rated and Ember Resistant
- 40 year manufacturer's Limited Warranty



Increase the integrity and efficiency of your tile roof with MLT RidgeVent. It's an affordable ridge solution providing optimum ventilation performance for roofs with flat tile profiles. With MLT RidgeVent, you can eliminate those unsightly, labor-intensive field and dormer vents. This substantially eliminates penetrations through the roof deck, and the risk of roof leaks. Most importantly, it's easy to use, with a rollable installation that saves both time and money.

MLT RidgeVent
Roof System COMPONENTS



Part of the Boral Roofing
Energy Efficient Roof System

Installation Instructions

NOTE:

Prior to installation, set back or cut decking to allow for 1" wide attic vent openings on each side of ridge.

MLT Universal Water Dam (part number 91305) must be installed prior to installing MLT RidgeVent for hip installations. In high wind-driven rain regions, MLT Universal Water Dam must be installed with all ridge and hip applications.



Step 1.

Fold the 9" flap under the starting edge.



Step 4.

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 trimmed flush.

Use caulk or adhesive to form a bond between adjoining venting material strips to assure a continuous closure along the ridge line. Lap the 9" cap seal material over the joint using a bead of caulk under the lap to create a water-tight seal.

Step 5.

When finished applying MLT RidgeVent, use the extra 9" cap seal material to create an end cap by folding the 9" flap under the vent material. (MLT RidgeVent 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 MLT RidgeVent to the roof tiles, the glue will hold MLT RidgeVent to the roof tiles.



Step 2.

Press MLT RidgeVent to the roof, the glue will adhere MLT RidgeVent to the roof tiles.



Step 3.

Roll out MLT RidgeVent along the ridge line of roof. The center of the MLT RidgeVent should be fastened approximately every 4' to the center of the nailer board. Press MLT RidgeVent to the roof so that the glue strips adhere to the roof tiles.



Step 6.

Install your ridge tiles according to tile manufacturer's instructions; follow the nail line on the MLT RidgeVent and cap seal material.



Step 7.

Install a bead of adhesive across tile and fastener head to seal.



Final Installation Complete



Features

- MLT RidgeVent is the only continuous ridge vent that provides **22 square inches** net free area per lineal foot.
- Exceeds ICC wind driven rain performance tests per AC132. Passes Miami-Dade wind driven rain test per TAS100(A) when installed with MLT Universal Water Dam.
- 8 mil polypropylene protective cap seal prevents leaks should ridge tiles break; and is clearly marked for alignment and fastening with nails or screws.
- Adheres directly to the roof tiles, providing easy and reliable installation.
- Self-end capping to prevent water intrusion at the gable ends.
- Class A Fire Rated and Ember Resistant.
- 40 year manufacturer's Limited Warranty.

Benefits

- Saves both time and cost by eliminating labor-intensive field and dormer vents.
- Reduces product costs by replacing field vents and weather block with single ridge product.
- Decrease the risks and responsibility of vent-related leaks and related repair costs by eliminating field and dormer vents – thereby reducing penetrations through the roof.
- Affordable, easy and quick to install.

Architects and Designers will appreciate:

- Simplified design – eliminates the need for field or dormer vents.
- Provides improved aesthetics to both the roof and home.

And Home Owners benefit from:

- Better curb-appeal of their roof and home.
- Substantially increased ventilation at the ridge of their roof, which helps keep the attic cooler and dryer, preventing moisture build up that can cause harmful molds to grow.
- Increased energy savings on heating and cooling bills when used as a part of the Boral Roofing Energy Efficient Roof System.

Ordering Information & Specifications

Part Numbers:

91302 - Pick Up at Plant - Roll (21 Rolls/Pallet)

91301 - Drop Ship/Ship To - 28 Pallets/Truck HTL

91300 - Drop Ship/Ship To - 56 Pallets/Truck TL

Size: 20' x 10 3/4", 1 1/2" thick; 5 lbs/roll

Cap Seal: 8 mil polypropylene, UV stable

Vent Material: Non-woven, non-wicking matting, UV stable. Specially formulated pressure sensitive adhesive will adhere MLT RidgeVent to the roof tiles. Class A Fire Rated and Ember Resistant

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