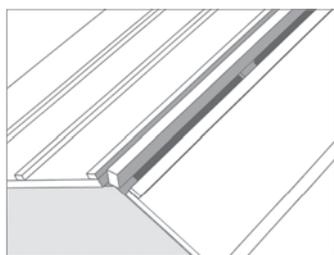




ONE 1. Ridge Ventilation Slot Preparation

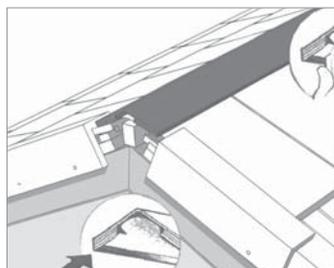
The slot must be cut on a new roof before field tile installation. The amount of ventilation is controlled by the length of slot cut along the roof ridge. Remember, for the most attractive roofline, it is recommended that Quarrix ridge vents be installed along the entire ridge of the roof. For 5/8" profile vents, a 3 1/2" slot should be cut (1 3/4" on each side of ridge). For 1" profile vents a 4" slot should be cut (2" on each side of the ridge). A minimum of 6" must be left uncut on each end of the ridge. Once



the slot is cut and the battens are installed, it is time to install the field and trim tiles per the tile manufacturer's installation instructions. After field tile installation, the ridge now is ready for vent installation.

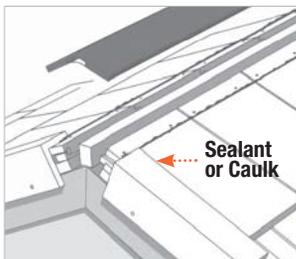
TWO 2. End Cap Installation

Pull apart a precut section of the foam end cap found with the vent. Using a utility knife, make a cut in the StormStop material 1/2" on each side of the vent, back from the end of the section. Using construction adhesive or sealant caulk, coat both sides of the StormStop material where it has been



cut back at the end of the vent. Insert the foam end cap with the cut-back StormStop material between the foam end cap and the underside of the vent to assure a weather-tight seal.

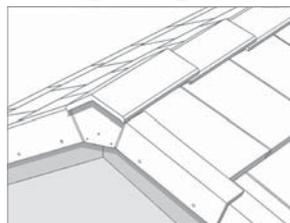
THREE 3. Vent Placement on Ridge



Before installing the vent on the ridge, a bead of sealant is required between the roof tile and the under side of the ridge vent. This sealant should fill any voids between the bottom of the vent and the surface of the tile. Caulking

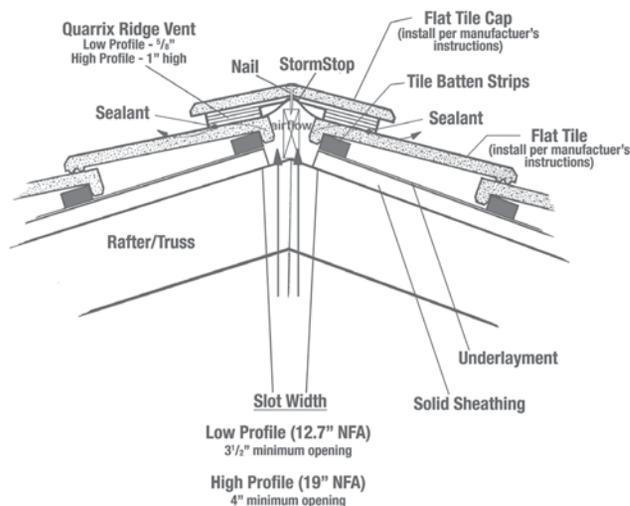
and sealants shall be suitable for exterior use and be resistant to weathering. The caulking and the sealants shall be compatible with and adhere to the materials to which they are applied. Check sealant manufacturer's instructions for compatibility. Roll out or place vent along the entire length of slot also covering the 6" minimum uncut ridge on both ends. Multiple lengths of vent can be joined by butting the sections tightly together. An end cap should be inserted at the end of each section.

FOUR 4. Cap Tile Installation



It is important when installing this vent that you maintain the pitch of the roof. The vent has been installed properly if the bottom of the vent is flat on the roof and the peak is slightly rounded. Install cap tiles per tile manufacturer's

installation instructions. Ridge vent installed in this manner meet the requirement for weather blocking according to Concrete and Clay Roof Tile Design Criteria Installation Manual for Moderate Climate Regions, ICBO ER 6034P.



Notes: Install with continuous soffit ventilation at the eave.
 Low Profile - A minimum of 6.5" NFA per lineal foot at each eave
 High Profile - A minimum of 9.5" NFA per lineal foot at each eave