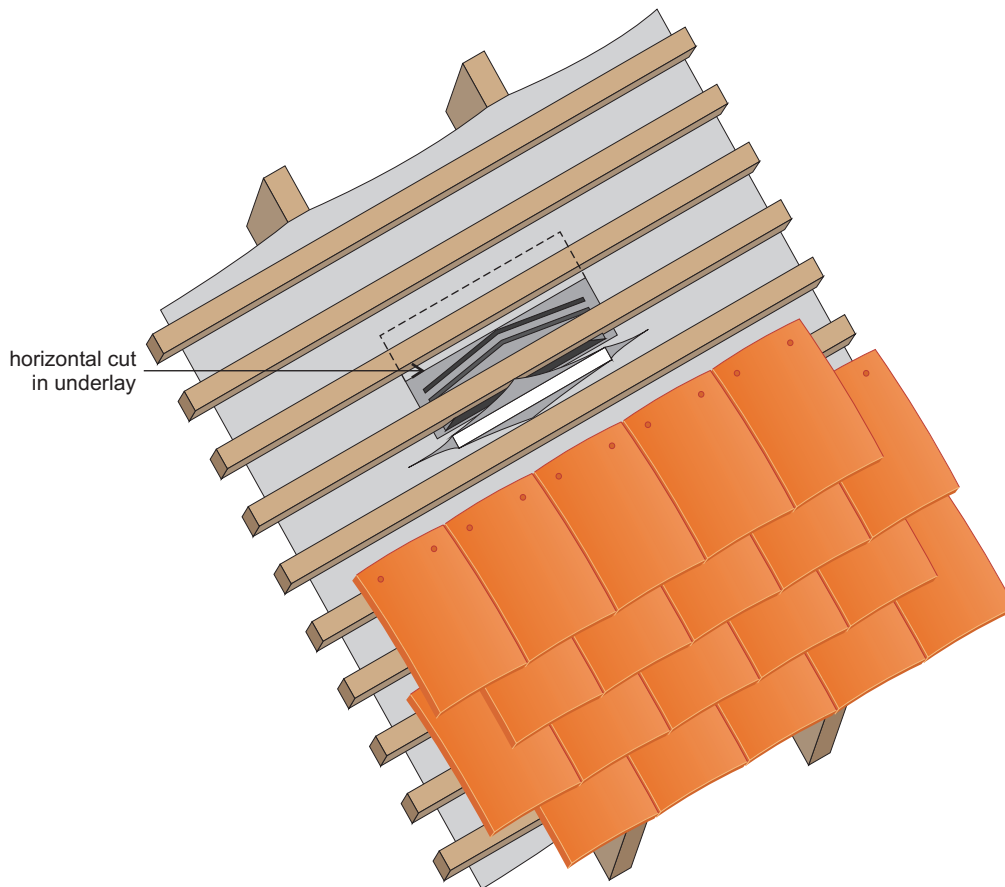
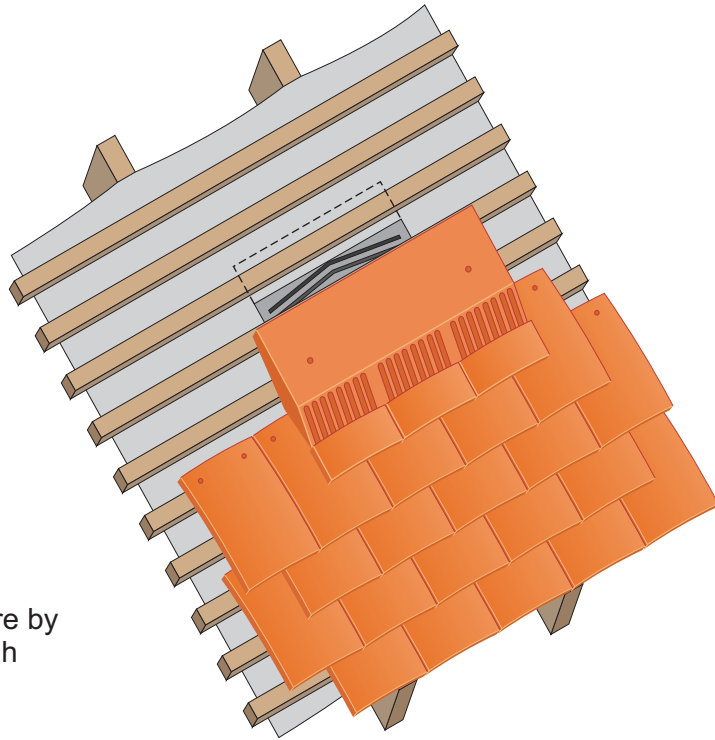


Installation guide for Sandtoft plain tile InvisiVents



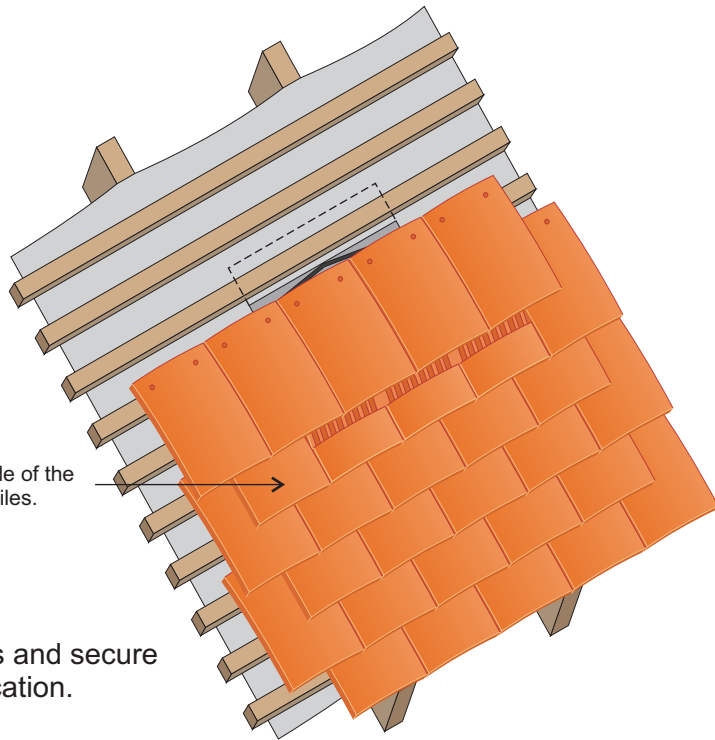
1. Lay underlay, fix tile battens and tile roof in the normal manner.
2. Position the InvisiVent between rafters, locate the ventilator throat between two tile battens, remove and cut through the underlay in a cross pattern.
3. Fold the 4 flaps upwards and outwards to provide the hole for the ventilator throat as shown above.
4. Make a second horizontal cut in the underlay between the next two battens directly above the ventilator throat opening. Slide the opening protector under the first batten and through the horizontal cut as shown above and tack the protector upstand to the batten.

5. Position ventilator and secure by nailing into tile batten through holes provided.



use a cut tile-and-a-half either side of the InvisiVent for 170mm wide plain tiles.

6. Position all surrounding tiles and secure to appropriate fixing specification.



7. For 170mm wide plain tiles (ie Koramic 301 & 303) it is necessary to either;
a) fit tile-and-a-half tiles at each side of the InvisiVent, cut to maintain broken bond, or;
b) space several standard tiles with maximum 3mm gaps until the bond is recovered.
8. For soil venting or mechanical extraction, attach an adaptor and flexible pipe (both supplied separately) after installation of the InvisiVent.