ZTM

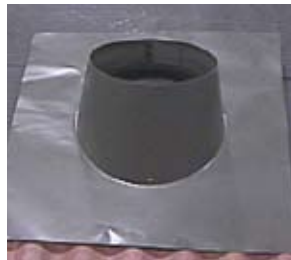# VELUX SUN TUNNEL™ skylight tile flashings instructions

1 Secure the standard VELUX SUN TUNNEL™ skylight flashing to the roof deck with the screws provided.

2 Overlap the top of the standard flashing with the base roofing material or underlayment to allow for proper drainage.

3 Remove the four or five screws in the black intermediate ring. Remove ring by lifting upward. Discard the O-ring gasket only. Keep the screws, as they will be required to reinstall the intermediate ring.

4 Place aluminium tile flashing over standard flashing. The base of tile flashing should rest at an angle on standard flashing. Top edge of standard flashing should touch tile flashing. Bottom edge should be positioned over the tiles.
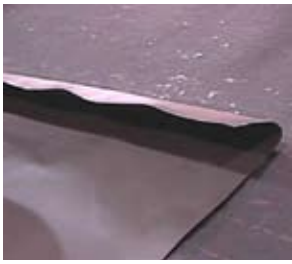

5 Note the location of the positioning notch in the intermediate ring. Apply at least a ¼" bead of water sealing silicone to the bottom groove of the intermediate ring. *Sealant not provided.*

6 Install the intermediate ring to the top of the tile flashing. Secure with screws. The condensation weep channel can be used to seat the two alignment notches.

7 Create water diverters on the sides of the tile flashing by bending up and curving back about 2½" of the side edge.

8 Create the top water diverter by folding 3" to 4" of the tile flashing top edge back on itself. Then flatten.

9 Bend 1" of the folded edge upward. Secure in place with roofing nails. **CAUTION:** Do not penetrate the flashing with roofing nails.
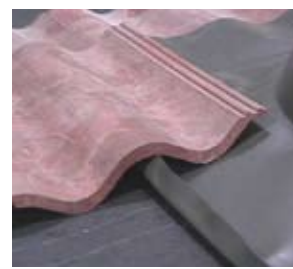

10 Any water that makes contact with the base roofing material should flow around the tile flashing; therefore, the side water diverter must be flattened to create the top diverter.

11 Position the base roofing material or felt over the folded top edge of the tile flashing, stopping short of the vertical fold.

12 Form the bottom of the tile flashing to the contour of the tiles.

13 Begin to install the tiles around the tile flashing system.

14 **CAUTION:** Do not penetrate the flashing with the tile fasteners.

XUS 20157-1008