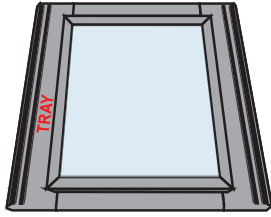


TradeLite

Installation Instructions for Tile Roof

Clean down tray with Methylated Spirits or solvent to ensure foam guards stick and hold correctly.



1. **Gutter on skylight tray to the top**
25mm Guard Spacings

Using foam supplied create 2 water guards along either side of the flashing, 1st strip 25mm in from edge of tray and the 2nd strip 25mm closer to the window.

2. **Decide installation location by inspecting roof cavity.** Try to avoid obstructions such as hanging beams, under purlins, ect.

3. **When satisfied with location, making sure your roof window is going to fit remove tiles from the intended location.**

Cut tile battens out

4. **Position skylight so bottom Flashing is located over bottom row of tiles.**

5. **Where required cut battens and trim out rafters.**

6. **Using aluminium tape provided, secure flexi shaft to zincalume shroud at bottom of roof assembly.**

7. **Gather up the flexi shaft, and gently lower the shaft through the opening in the roof, leaving it hanging inside the roof cavity.**

8. **Tech-screw must be sealed off with silicon.**

Slide the soaker tray up under the top and side tiles and over the bottom tiles.

Fix roof assembly into position by driving tech-screw through soaker tray into battens.

9. **When screwing down the skylight to the batten make sure you screw to the outside of the foam gutter**

25mm spacing between foam gutters

10. **Knock off any lugs on bottom of tiles that will prevent them from sitting flat on metal flashing tray**

With an angle grinder trim tiles to within 40mm of skylight dome

11. **Clip the four white plastic pieces together to form the ceiling frame**

12. **Drill a marker hole in ceiling to indicate one corner of the ceiling frame. Place two more holes to indicate direction of skylight.**

13. **Back inside, using the direction holes as reference, place the inner ceiling frame corner against the corner hole.**

Mark around the outside of the ceiling frame collar.

14. **Using a plaster knife or jigsaw, cut along the marked line and remove the excess plaster.**

15. **Gently pull excess flexi shaft through the ceiling opening.**

16. **Using sharp knife and pliers/tin snips, cut off excess flexi shaft 2 ribs below ceiling level.**

17. **Slip flexi shaft over outside of zincalume shroud. Secure with a loop of tape provided.**

18. **Push excess flexi shaft back into ceiling cavity.**

19. **Secure the ceiling frame to ceiling by driving screws through ceiling frame collar into joists/trusses if available.**

Where joists/trusses are not available, place timber blocks next to ceiling frame collar and secure ceiling frame to timber blocks.

20. **The diffuser can be installed by gently angling it and inserting up into the shaft.**

Let the diffuser panel rest flat inside the ceiling frame.

Ensure the prisms are facing downward for maximum light efficiency.