

ISG6 Solar Slate Inlet

Technical Data Sheet

PRODUCT



INSTALLATION

1. Lay slate to the required position of the inlet. Cut the slate directly below the solar inlet so that it does not protrude past the slate batten. Cut a 280mm wide gap in the batten at the head of the slate as shown.

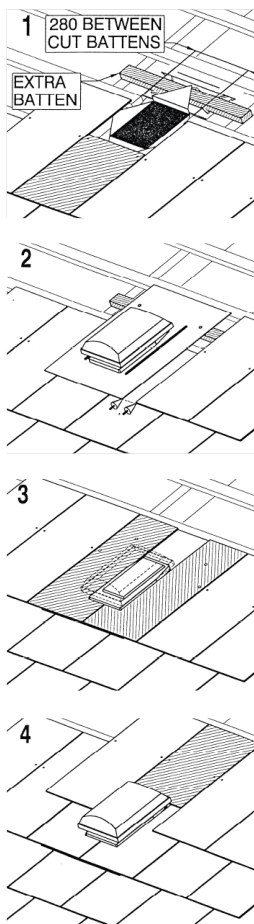
NOTE—Ensure the slate inlet is not directly above a rafter.

Cut the underlay with two diagonal cuts as shown, fold back to ensure a free airpath for the terminal and fit underlay protector.

2. Position the terminal central on the slate below and level with adjacent slate. Nail the inlet terminal in position.

3. Cut two L shaped slates to fit either side of the terminal so that they neatly abut the cowl upstand. Hole each formed slate piece as shown ensuring that it is twice fixed to batten

4. Lay the next course of slate cutting the slate directly above the terminal as required. Drill holes in front face of terminal and fit grommet into hole ensuring a watertight seal between the two components.



USES

- Available for either roof tiles or slates
- Slate version is a universal design to suit slate sizes
- Suitable for new or refurbishment roof
- Suitable for roof pitches between 20° and 60°
- Ideal for solar panel installation

FEATURES & BENEFITS

- Designed to guarantee the integrity of the roof when cables are routed through the roof tiles/slates.
- Allows user decide on hole size and position.
- Efficient, unobtrusive and easy to install.
- AA fire rating to BS476:Part 3 2004
- Underlay opening protector supplied to maintain the function of the underlay.
- Integral 4mm insect screen.
- Complies with current Building Regulations; BS5250 & BS5534, ICP2.

PRODUCT DETAILS

Size	Universal soaker slate
Material	Manufactured from ABS & VO fire retardant material
Colour	Blue Black
Code	ISSG6 (Slate) ISTG6 (Tile)

