



*heating and plumbing products
that won't cost the **earth***

**Solarseal roof
flashing kits**

July 2010



Solarseal roof flashing kits for solar installations

Description

Connecting the solar panel array to the system means that the roof must be penetrated to allow access for pipe work and sensor cables.

To ensure a water and weather tight seal on all the usual roof materials - tile, slate and metal, the use of products specifically designed and tested for use in this highly exposed area is critical.

The Solarseal range meets the most demanding specification and offers easy-to-use solutions for the common roof types.

Specifications

Solarseal 101L - slate and tile roofs

This is a versatile lead based flashing with silicone pipe seals for both the inlet and outlet pipes connected to the solar panel. The lead is painted to provide a long, maintenance free life and will not whiten or corrode. Resistant to ozone and UV light. The kits are supplied in pairs and provide water and weather tight seals.

Temperature range: -60°C - +240°C
Aluminium support ring: Grade A 1200-0 1mm thick
Pipe diameters supported: 5 - 50mm

Solarseal 220A - slate and tile roofs

A single aluminium sheet roof flashing kit with two entry points for the pipework. These are supplied as a single flashing slate, offering water and weather tight seals.

Temperature range: -60°C - +240°C
Aluminium support ring: Grade A 1200-0 1mm thick

Solarseal 550 - metal roofs

This pliable aluminium "micro" flashing is designed for single pipe connections to the solar panel. The base itself can be shaped to fit the contours and angles of a metal corrugated roof.

Temperature range: -60°C - +240°C
Aluminium support ring: Grade A 1200-0 1mm thick

Solarseal 325 - for metal roofs

This pliable, aluminium "micro" flashing allows for the passage of a single pipe or sensor cable and provides the usual water and weather tight seals. Resistant to ozone and UV light. The base can also be easily shaped to fit the contours of the roof corrugations and/or angles.

Temperature range: -60°C - +240°C
Aluminium support ring: Grade A 1200-0 1mm thick
Pipe diameters supported: 3 - 25mm

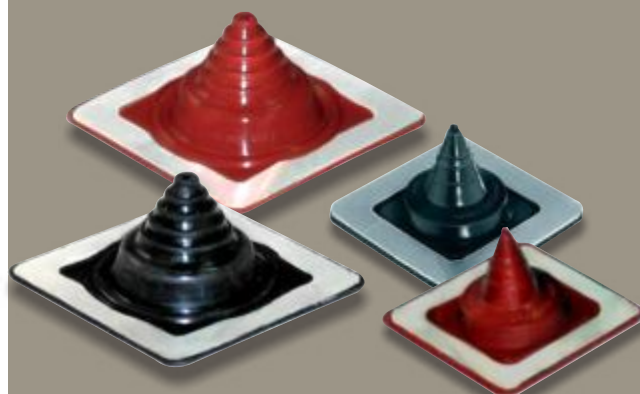
Fixing kit SEAKIT.01 is for use with the Solarseal 550 & 325 ranges. Contains 12 fasteners & plastic caps, 80ml silicone sealant, drill bit and a trimming knife.



Solarseal 101L



Solarseal 220A



Solarseal 550

Solarseal 325



Seakit.01

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