

Fitting your Solar panel...

Temporary or Freestanding suggestions

- 1. Prop the Solar panel, tilted toward the sun. To achieve day long power, the panel needs to be south facing. Fabricating a prop from timber, UPVC or aluminum is a relatively simple process and attachment to the frame of the Solar panel is possible by using self tapping screws or bolt fastenings.
- 2. Attach the Solar panel to the roof of a caravan, motor home or boat with self-adhesive Velcro strips (loop nylon side to panel, 'hook' side to roof). The Solar panel will receive light throughout the day and benefits from the added security of being out of sight. (USE ONLY WHEN STATIONARY)
- 2a. As an alternative fix rubber bungs to the underside of the panel frame a simple anti-slip/scratch solution.

Permanent

When a permanent fitting is required it is important to leave a minimum 10mm air gap underneath the panel to allow for heat dissipation. Solar Fitting Kits ensure the correct air gap is achieved. Fitting kits are simple to use and full instructions are provided.

Mounting Rails

Solar mounting rails are a smart and aerodynamically efficient way to fit a solar panel without drilling holes. Each profile is bonded onto the roof or deck of a caravan, motor home or boat using Sikaflex 252 and the Solar panel is then fixed by stainless steel screws (no rust stains) to the mounting rails.

Bonding Adhesive

To bond Solar mounting rails and alloy brackets on to the roof or deck of a caravan, motor home or boat

SIKA252

£17.95

To bond the Solar cable feed gland onto the roof or deck of a caravan, motor home or boat.

SIKA291 £6.95

Cable Feed Gland



The Solar waterproof cable feed gland can be fitted under the Solar panel to enable a tight seal and cable routing when bonded in place using Sikaflex 291

STDD00100

£14.95

