



PVC Capped Rafter Bar - Fitting Instructions

PVC capped rafter bars are also known as snap down, snap tight, knock down or push down bars due to the way they are installed.

The overall width of the aluminium base section is 45mm. This is split into a central upstand section of 15mm width and two side sections each also of 15mm.

1. The strong aluminium base bar is screwed down through the centre of the upstand into your rafters at between 300mm and 400mm centres along its length.
2. Each side of the base bar has a thread in gasket. If this comes in one piece, simply tear down the middle along its length to create the two that are needed. The sheets of polycarbonate are laid onto these gaskets leaving an expansion gap of approx. 2.5mm at each side.
3. The central upstand has dedicated locking points for the various sheet thicknesses. Knock down the fins of the PVC top cap into the locking point until it firmly grips the sheet. As well as the two slide in gaskets in the base, the PVC top cap has co-extruded gaskets to give your roof a watertight seal.
4. The bar end cap simply pushes into place at the bottom of the bar.

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