

## Installation of Aluminium Termination Bar

### Before Installation

Ensure the wall/roof area where the bar is to be fitted is clean and of a smooth finish to ensure an even finish of the bar

### Installing the Termination Bar

Stainless steel screws and standard wall plugs are supplied with each bar. Generally 5 screws are enough to hold the bar to the wall, ie one screw about 50 mm from each end, one at the centre and the other two each equidistant from the centre and end screws (ie 600 centres).

### When using the One Piece EPDM Rubber Roof Material:

- Prepare the EPDM before applying the contact adhesive to adhere the EPDM to the wall
- Mark the depth of the Termination Bar on the back of the top edge of the EPDM
- Complete the EPDM installation by applying the contact adhesive to the EPDM and the wall in the normal manner (see the One Piece Installation Guide), leaving the area marked out for the Termination Bar free of contact adhesive
- Hold the Termination bar against the top edge of the EPDM and the wall; use a bradawl or similar to mark through the EPDM and into the wall
- Remove the Termination Bar and the EPDM and drill the wall before inserting wall plugs
- Apply two beads of Water Cut Off mastic where the depth of the Termination Bar has been marked out along the length of the EPDM. This will provide a waterproof seal above and below where the retaining screw penetrates the EPDM into the wall
- Push the top edge of the EPDM against the wall, position the Termination Bar at the top edge of the EPDM and press the EPDM





- against the wall using the Termination Bar
- Screw through the EPDM into the wall sandwiching the EPDM securely between the Termination Bar and the wall
  - Finally run a bead of clear silicone along the top edge of the Termination Bar to seal the top of the bar to the wall

### **When using the Self Adhesive EPDM Rubber Roof Material:**

The installation process when using the Self Adhesive EPDM is similar to the One Piece EPDM, except that there is no requirement for the Water Cut Off mastic due to the self sealing nature of the Self Adhesive EPDM.

It is advisable that the top 50mm of the Self Adhesive EPDM is welded to the wall to provide an effective and watertight seal.

For assistance in installing the Self Adhesive EPDM see the Installation Guide