

## Rainwater Systems

The capping system is fixed in position using hidden holding brackets at 1500mm centres. **(1)**

Place joiner/brackets approximately 1.5 meter apart on top of the wall where the capping is to be fitted.

We recommend that when fitting capping that you start from a corner if applicable.

If an end cap is to be used, then make sure that you fit the end holding down bracket at least 100 mm from the end of the capping.

The brackets must first be secured to the wall ensuring that each overhangs the wall on each side equally and that the slope is facing inward to direct the rainwater internally, or place flat for Economy.

Line up the edge of the brackets using a straight edge or line.

Ensure that the brackets when fixed will coincide to meet the joints; this will support each end of both capping lengths to be joined.

To get a consistent straight line on the capping surface you may have to pack up the individual brackets. Ascertain any high points on the wall and using a spirit level, place packing under brackets where necessary.

It is recommended that a line of silicone sealant be applied onto the front face, top and back face of the brackets to form a complete silicone layer between bracket and capping. **(2)**

If the capping is powder coated, a portion of the brackets will be supplied powder coated and the remainder mill finish. The powder coated brackets

should be used at all joints and the mill finish brackets everywhere else.

Once the brackets are in place, the capping is then secured by hooking the 15mm lip over the outside edge of the brackets and push the capping down over the inside edge of the brackets. Allow a minimum 3mm gap between capping lengths for expansion. **(3-6)**

The capping must now be secured to each bracket using either self-tapping screws or pop-rivets on the inside face only. In order to locate each bracket, run fingers under the inside edge of the capping **(7-8)**. The screw heads can then be painted with touch up paint (available from Stormguard) if desired.

At joints, it is recommended that a line of silicone sealant be applied to each side of the bracket, leaving the centre clean.

1



2



3



4



5



6



7



8

