

New Gutter Installation Leaflet - Glass Roofs & Livinroof

With the introduction of the New Gutter there has been a requirement to introduce various new parts and adjust installation procedures. Please ensure that you read through the following in order to understand the key changes. Refer to the original full installation guide for all the other install details including further Cornice instructions (FBIG001)

IMPORTANT! The gutter must be correctly seated into the union to ensure best performance. Squeeze the gutter during fitting to prevent the gasket being dragged out of position.

See a helpful short video by using the QR code here

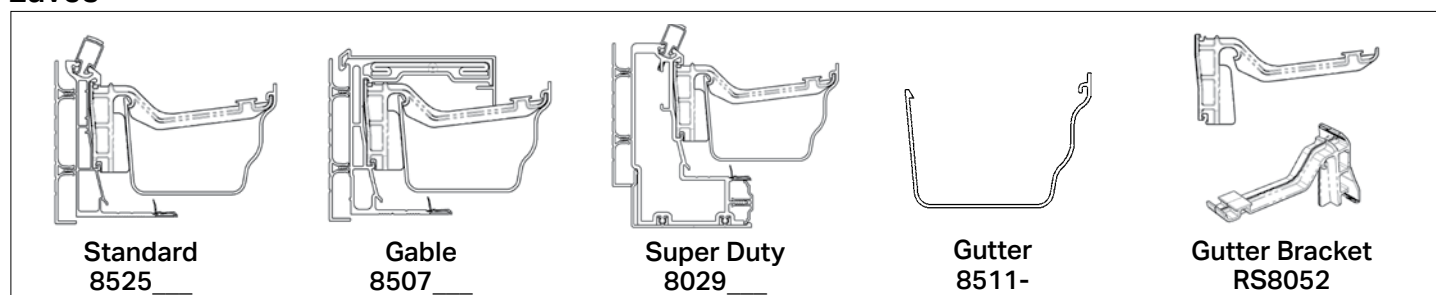


Key changes:

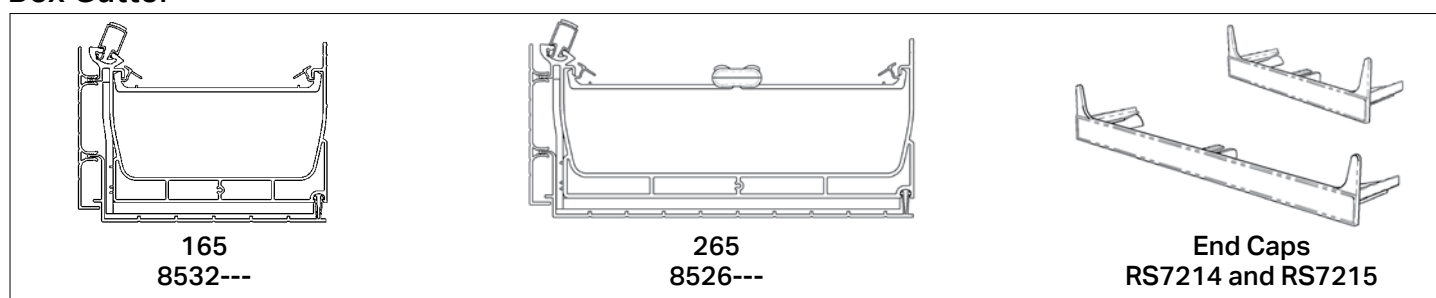
- New improved gaskets
- New eaves beam, structural eaves and gable beam with improved cornice hook-in detail
- New chambered box gutter
- New twist fit gutter bracket
- Standard colours: black, white, grey and brown
- Bespoke painted colours available
- Through colour gutter - no differing internal colours

Critical New Products

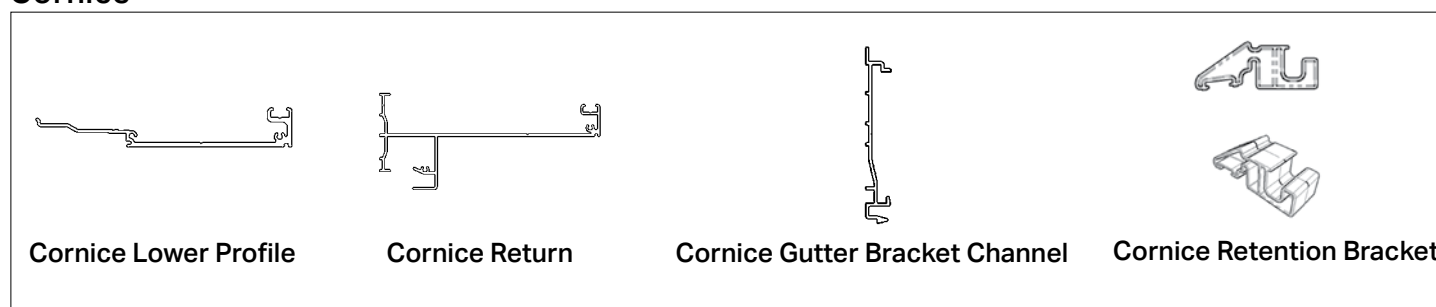
Eaves



Box Gutter

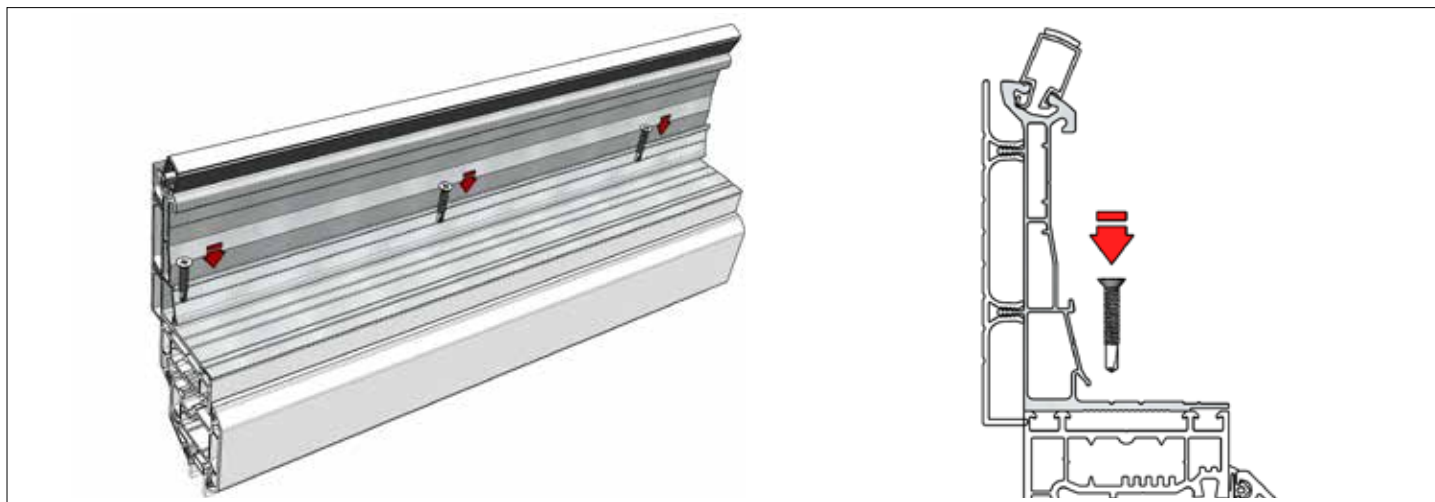


Cornice

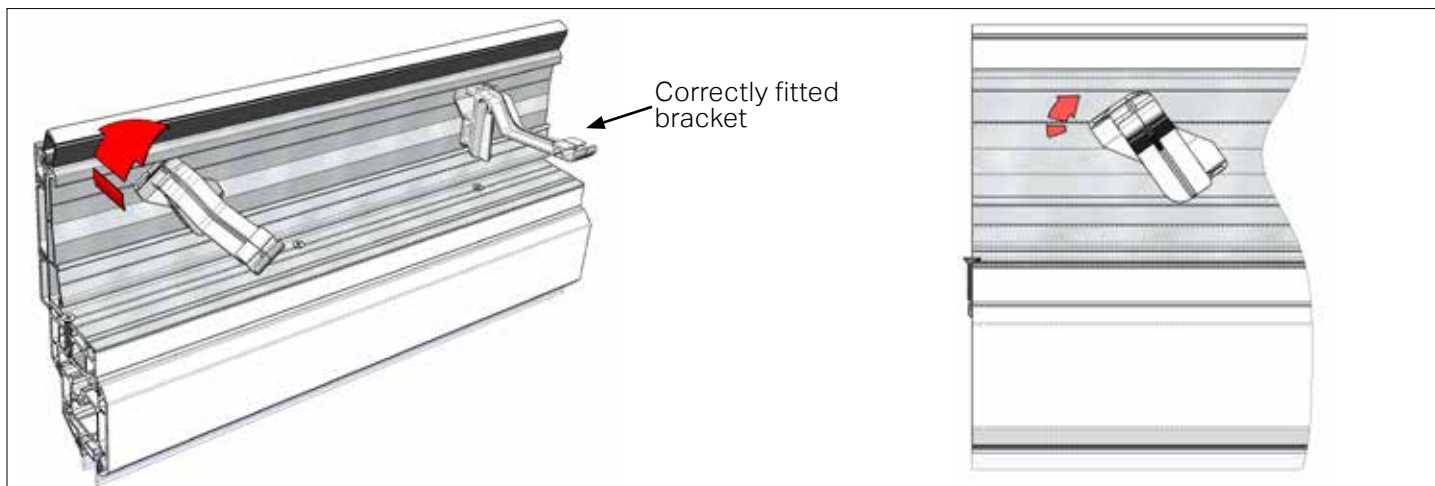


Installation Details

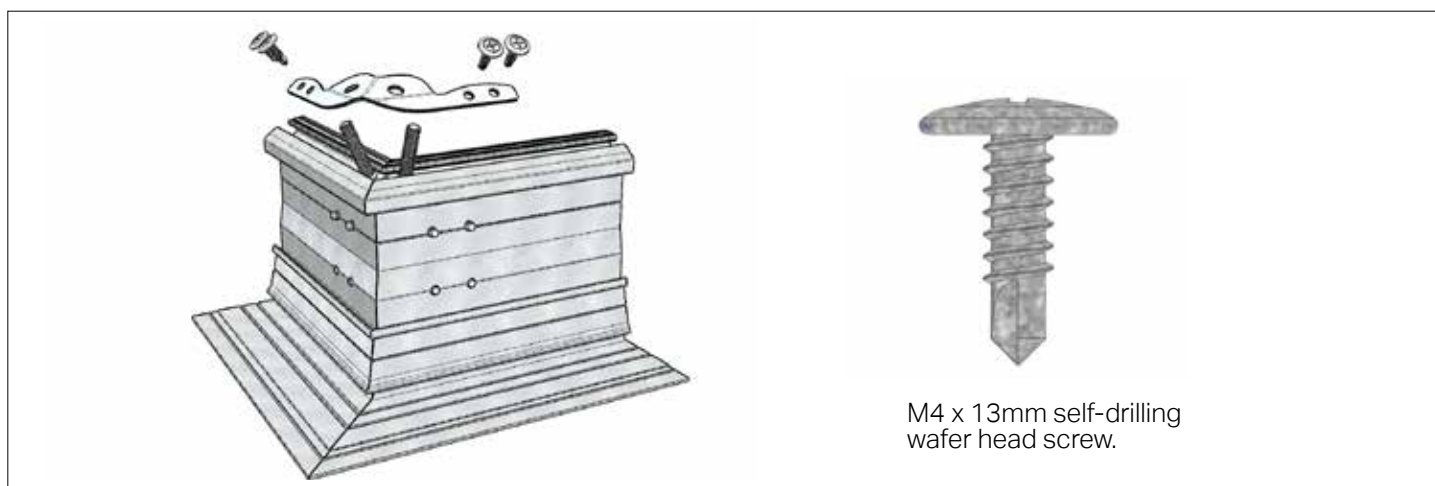
Eaves & Gutter Brackets



If Cornice is specified, when fixing eaves beam, use the inner V groove as shown. Use a shallow headed fixing such as a baypole or countersunk screw.



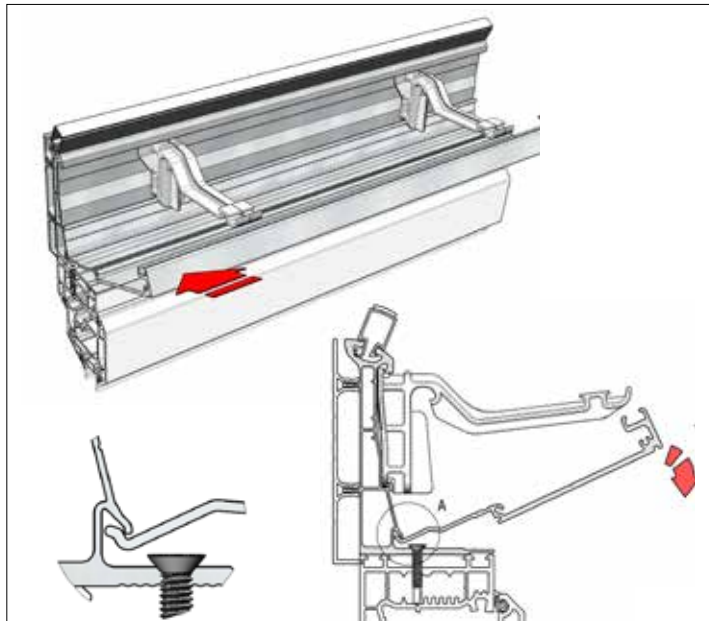
Gutter brackets should be rotated into place on the eaves beam. Grab around the base of the bracket, locate and twist firmly clockwise to engage.



When a tie bar replacement kit or Livinroof is specified, the corners and other joints are reinforced with steel cleats. These fit over the bolts and then are drilled through the pre-punched holes and secured using the 4 screws provided.

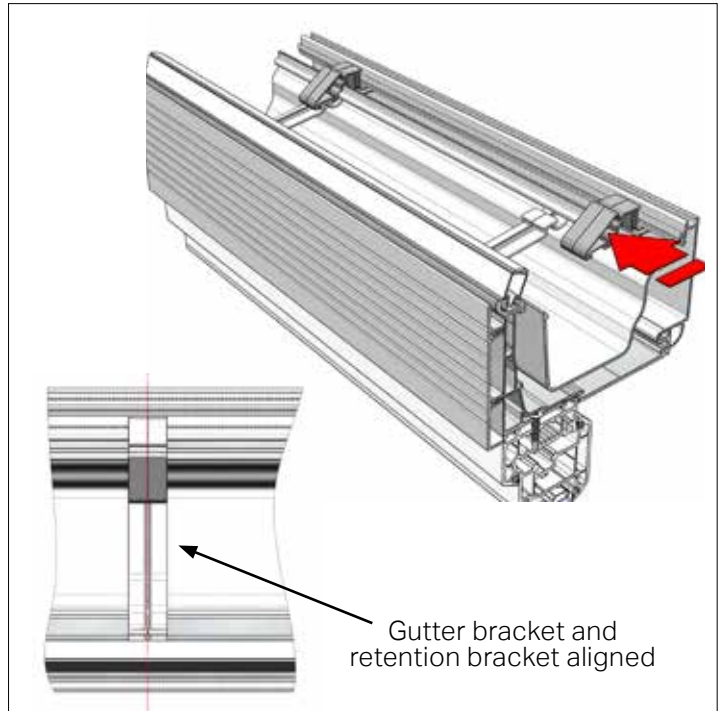
Installation Details

Cornice



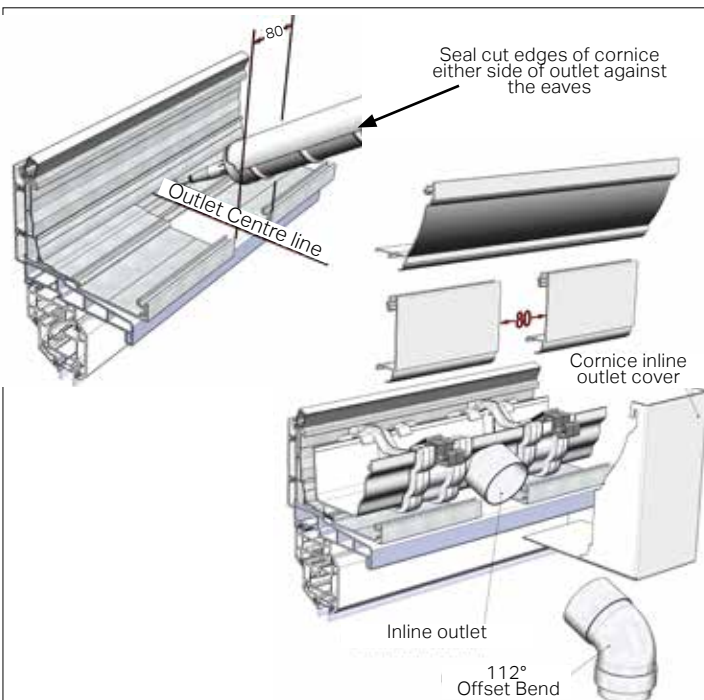
Only use this fixing position with Cornice

The lower Cornice section is fitted by engaging the rear hook with the mating feature on the eaves at an angle to clear the eaves fixings and then lowering into place. The section can then be finally secured with a fixing at each end.

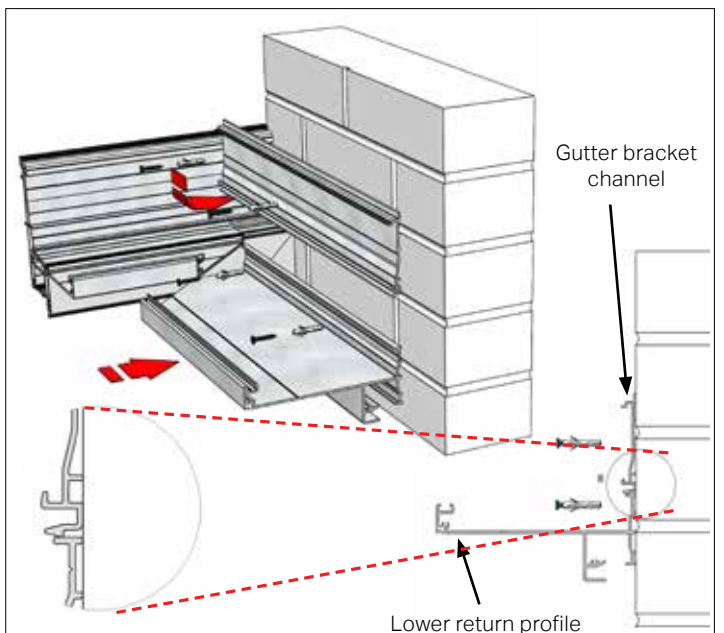


Gutter bracket and retention bracket aligned

Fit second tier of Cornice and then fit retention brackets at each gutter bracket. These are hooked under the second tier of Cornice and then slide sideways onto the gutter bracket until centralised.



It is important to consider the outlet position prior to fitting the Cornice. When the outlet position has been decided, cut the lower and first tier of the Cornice profile 40mm either side of the determined centreline as shown.



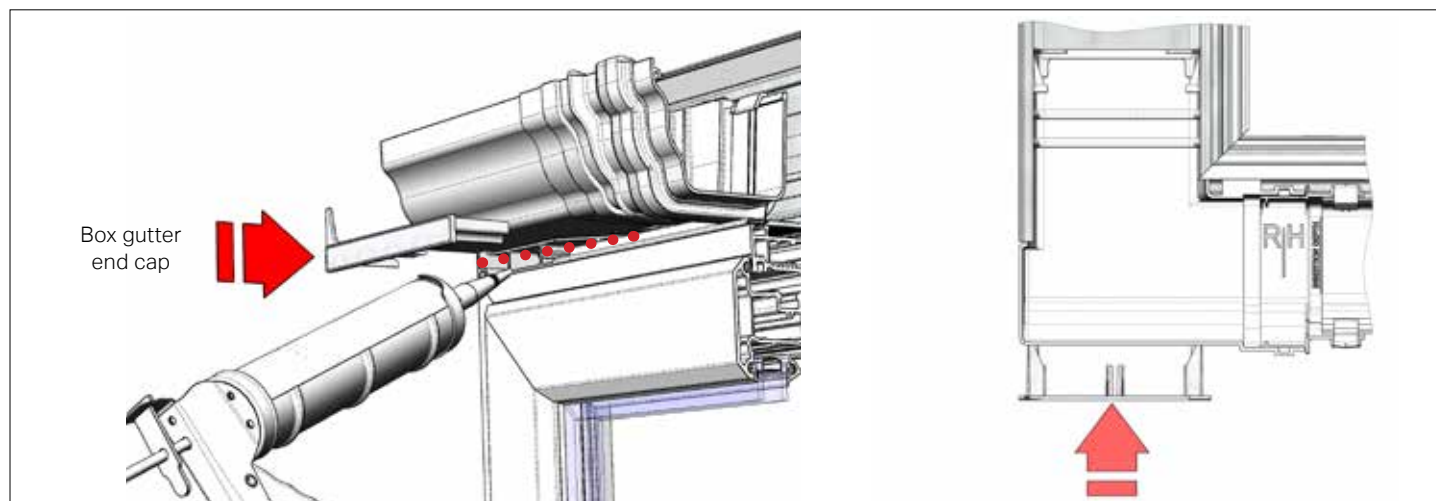
Gutter bracket channel

Lower return profile

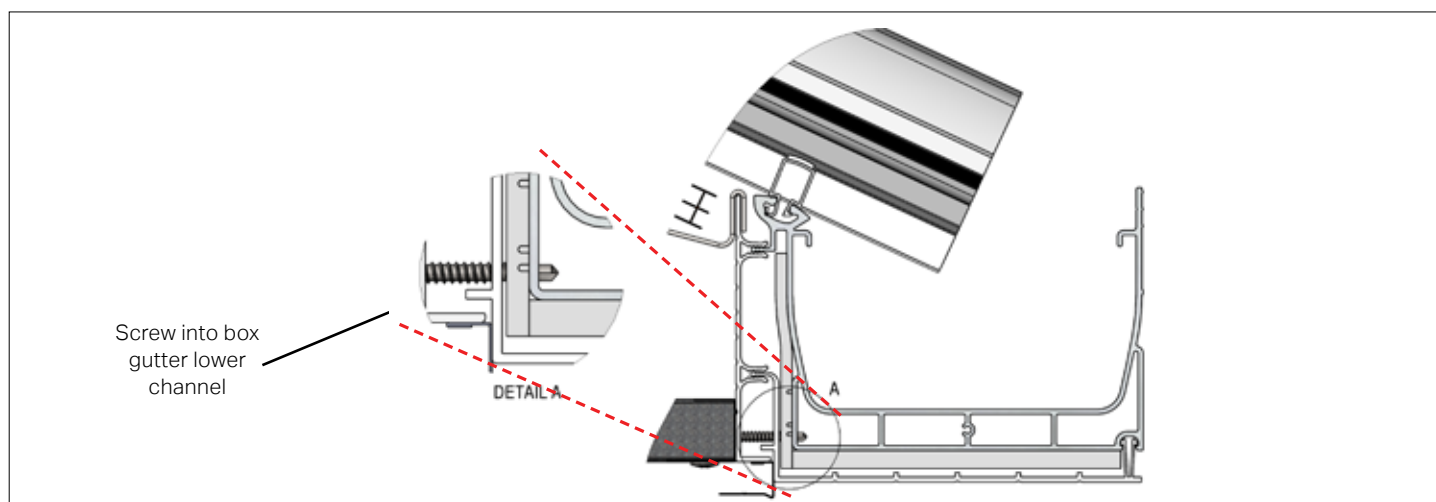
When a Cornice return is specified, pre-drill both profiles at approximately 300mm centres. Align the lower return profile with the adjacent Cornice, the gutter bracket channel sits directly against the lower return profile. Mark the holes on the brick, remove profiles, drill and plug. Fix profiles against the wall.

Installation Details

Box Gutter



Fit the box gutter end cap to the chambered underside of the box gutter. Firstly, apply sealant to the face of the box gutter and fill the ends of the chambers before pushing the end cap into position.. In some situations, the end cap may need trimming to size.



When Internal Pelmet is specified on fascia, the fixing screw will slightly penetrate the chamber in the box gutter.

VERY IMPORTANT!



Squeeze gutter together when fitting to avoid the gasket being dragged out of position.