

FIXING OUTLETS & FASCIA BRACKETS

OUTLETS

Fig.1



Fig.2



Fig.3



First insert the front lip of the wrap around outlet into the front roll of your gutter in the desired position along its length (Fig.1) mark a line either side of your outlet (Fig.2); then move the outlet inward by 20mm and draw a further line leaving 2 clear marks (Fig.3)

Fig.4



Fig.5



Fig.6



Next connect the 2 inner marks by drawing a circle between them (Fig.4). Make an initial hole with a drill or hacksaw and then with a pair of good quality tin snips cut the circle out that you have marked (Fig.5) re-attach outlet; fold rear tabs of outlet over rear edge of gutter and tap the inner rough edges of cut whole into the outlet with a hammer (Fig.6)

FINISHED OUTLET

Outlet once complete



FASCIA BRACKETS

Fig.7



Fig.8



Using a plumbline mark out the position for your fascia brackets along the run. Install fascia brackets using 5No SCREW15; 2 screws should be used on both the left and right fixing options and 1No screw in the lower fixing hole underneath the gutter securing tab (Fig.7 & Fig.8)

FIXING STOP ENDS, CONNECTORS & DOWNPIPE BENDS

STOPENDS

Fig.1



Fig.2



Fig.3



Insert rubber seal into push fit stopend with "Lip edge" first (Fig.1) fold down the rear "ear" of the stopend to allow flush fit against fascia board using grips and tap down with a small hammer (Fig.2 & Fig.3)

GUTTER CONNECTORS



Insert bead connector into front roll of gutter & locate next section of gutter or gutter fitting onto bead connector (Fig.4) locate gutter connector over rear edge of gutter allowing for expansion gap indicated by notch cut in rear of union (Fig.5) push down on top clip at front of connector and squeeze clip shut. Fold locking tab over to fully secure (Fig.6 & Fig.7)

DOWNPIPE AND BENDS

Fig.7



Fig.8



Fig.9



Offsets are achieved using 2No 70° bends (Fig.8) with larger offsets being made by inserting a length of pipe in between the 2 bends; Downpipes are fixed/held by 2No downpipe clips (Fig.9)