

# <u>Gutter Jointing Detail</u> <u>Plain, Shaped & Raked Box Gutters</u>

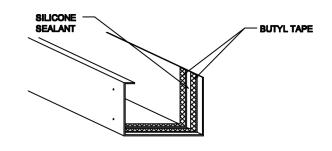
### STAGE 1

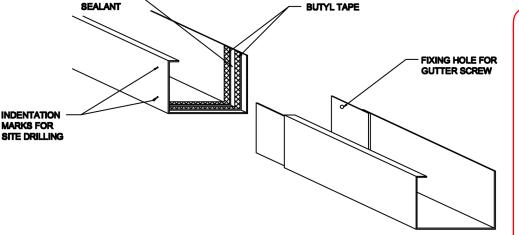
SILICONE

FIX FIRST LENGTH OF GUTTER TO SECURE BACKGROUND WITH 36 x 14 STAINLESS SCREWS TO A PLUMB LEVEL.

2 STRIPS OF BUTYL TAPE ARE LAID INSIDE THE FEMALE END OF THE GUTTER, PARALLEL TO EACH OTHER AND APPROXIMATELY 10mm APART. THE TAPE IS MANUALLY BEDDED INTO THE CORNERS OF THE GUTTER PROFILE.

THE GAP BETWEEN THE TWO STRIPS OF BUTYL IS LIBERALLY GUN-FILLED WITH SILICONE SEALANT. THE SLICONE IS LEFT PROUD WITH NO EXCESS REMOVED.





## STAGE 2

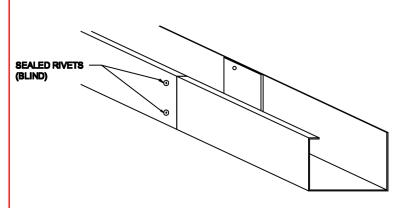
THE MALE END OF THE NEXT GUTTER OR ACCESSORY, IS OFFERED; AND FIRMLY BEDDED ONTO THE SILICONE / BUTYL JOINT, ENSURING THAT THE TOP OF THE MARRIED LENGTHS ARE ALLIGNED. THEN SCREW TO SECURE BACKGROUND AS PREVIOUSLY.

# STAGE 3

SEALED (BLIND) RIVETS ARE USED TO FIRMLY SECURE THE JOINTING OF LENGTHS, INSERTED THROUGH SITE DRILLED HOLES MARKED WITH INDENTATIONS (FRONT AND BASE ONLY). THE RIVETS SHOULD BE PLACED BETWEEN THE STRIPS OF TAPE IN ORDER THAT THE SILICONE WILL ACT AS A SECONDARY SEAL.

#### <u>STAGE 4</u>

AN ADDITIONAL BEAD OF SILICONE IS APPLIED TO THE THE EXPOSED MALE END AND EXCESS REMOVED. IN THE CASE OF POLYESTER POWDER COATED GUTTERS ALL RIVET HEADS AND CUT ENDS SHOULD BE TOUCHED UP WITH COMPATIBLE PAINT.



#### ALL RECOMMENDED FIXINGS & SEALANTS ARE AVAILABLE FROM GUTTERCREST