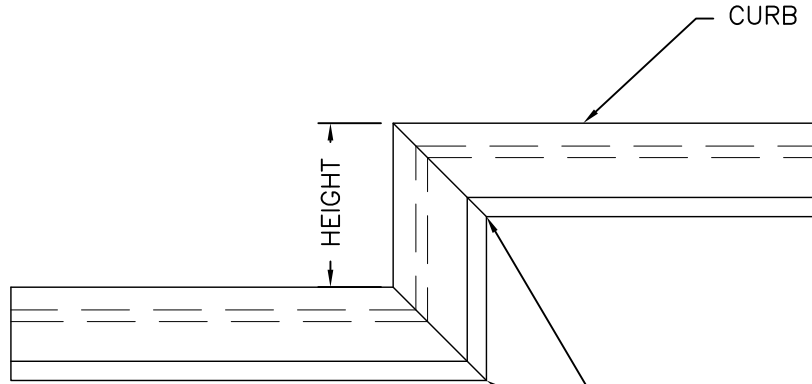


SILICOFLEX  
JOINT SEAL



SILICOFLEX CURB JOINT DETAIL  
NOT TO SCALE

FIELD SPLICED USING  
SILICOFLEX LOCKING ADHESIVE



R. J. WATSON, INC.

PROJECT:

SILICOFLEX CURB JOINT SYSTEM

DTL'D By: JRW DATE: 9-22-09 JOB REFERENCE: RJW

CHK'D By: EW DATE: 9-22-09 DRAWING NO:

APP'D By: DATE: SHEET NUMBER: 1 OF 1

# Silicoflex Splicing Procedure

## For Vertical Turns At Curbs or Parapets

- STEP 1. Prior to installing the horizontal portion of the Silicoflex joint seal, a 45 degree angle cut should be made completely through the silicone rubber gland at the end of the joint by the curb or parapet. A miter box and a long, sharp knife shall be used to maintain a straight and accurate cut.
- STEP 2. Insert a piece of foam backer rod underneath the point where the splice will take place.
- STEP 3. Prior to the application of the second bead of adhesive on the horizontal portion of the joint seal, a new piece of the silicone rubber gland shall be cut from the stock material, which is equal in length to the vertical turn required.
- STEP 4. Using a miter box and a long, sharp knife, a 45 degree cut shall be made into the bottom portion of the vertical piece completely through the silicone rubber gland.
- STEP 5. Both ends of the silicone rubber gland shall be cleaned using a rag and denatured alcohol.
- STEP 6. A 3/8" bead of Silicoflex Locking Adhesive shall be placed along both faces of the joint on the vertical curb or parapet.
- STEP 7. Using a wooden tongue depressor, a 3/8" bead of Silicoflex Locking Adhesive shall be placed on each face of the silicone rubber glands where the 45 degree cuts have been made.
- STEP 8. Insert the vertical silicone rubber piece into the joint and position it so that the two 45 degree cut ends meet to form a 90 degree turn.
- STEP 9. Apply Silicoflex Locking Adhesive to the top of the splice and tool using a wooden tongue depressor.