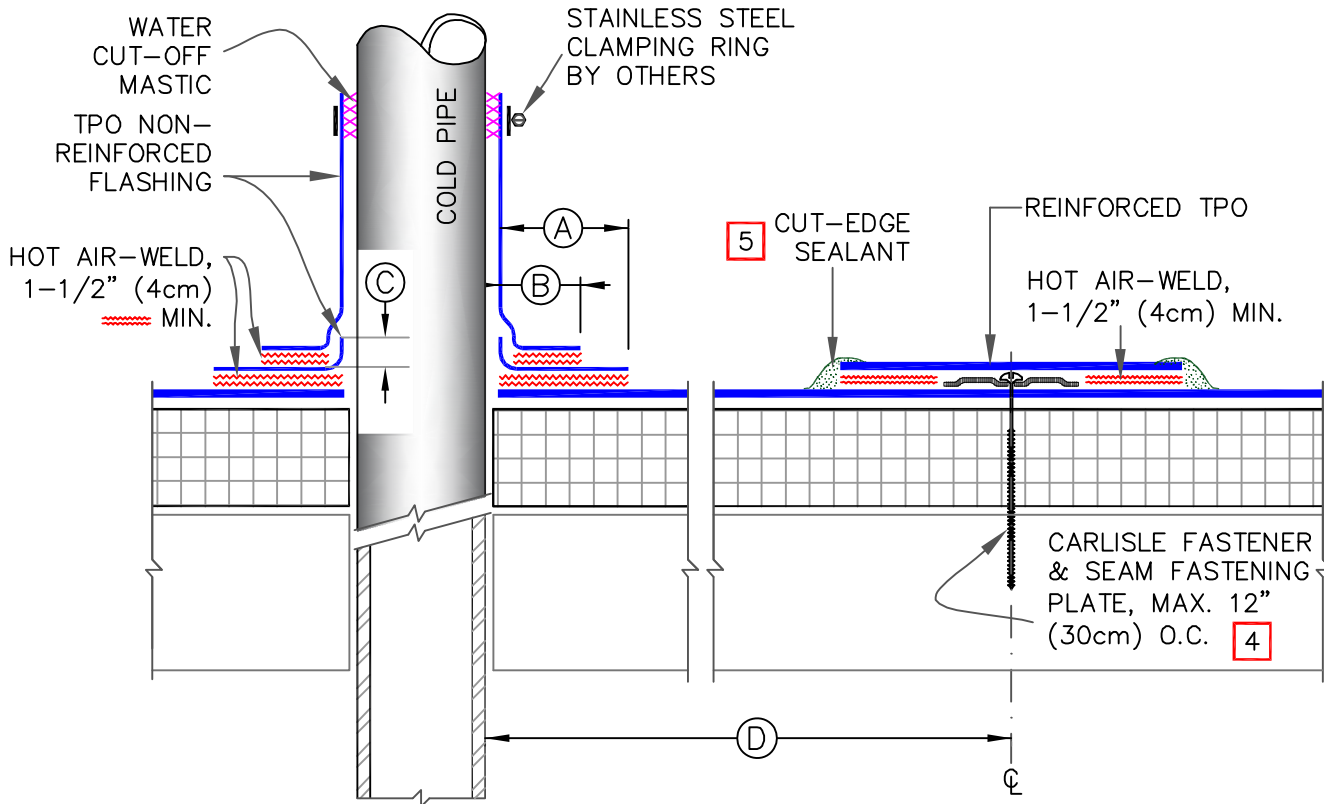


CAUTION DETAIL NOT FOR USE ON 25 OR 30-YEAR WARRANTY PROJECT. PRE-FABRICATED/PRE-MOLDED ACCESSORIES MUST BE UTILIZED. ACCEPTABLE PIPE FLASHINGS SHALL CONFORM WITH TPO UNIVERSAL DETAILS U-8A, U-8C OR U-8D.



NOTES:

1. REMOVE ALL EXISTING LEAD AND FLASHING MATERIAL BEFORE INSTALLING FIELD FABRICATED PIPE FLASHING.
2. TEMPERATURE OF THE PIPE PENETRATION MUST NOT EXCEED 160°F (71°C).
3. TPO NON-REINFORCED FLASHING WRAPPED AROUND PIPE SHALL HAVE MINIMUM 1-1/2" (4cm) VERTICAL HOT AIR WELD. INSTALL A MINIMUM OF 4 SEAM FASTENING PLATES FOR PIPES WITH A DIAMETER UP TO 6" (15cm). ADDITIONAL SEAM FASTENING PLATES WILL BE REQUIRED FOR PIPES GREATER THAN 6" (15cm) IN DIAMETER AND SHALL BE SPACED 12" (30cm) ON CENTER MAXIMUM.
4. FASTENERS/PLATES ARE NOT REQUIRED ON ADHERED SYSTEMS UNLESS PIPE DIAMETER EXCEEDS 18" (50cm).
5. APPROXIMATELY 1/8" (0.5cm) DIAMETER BEAD OF CUT-EDGE SEALANT IS REQUIRED ON CUT EDGES OF REINFORCED TPO MEMBRANE.

| DIMENSIONS | | cm | |
|------------|--------|-----|---------|
| (A) | 1-1/2" | 4 | TO |
| | 2" | 5 | |
| (B) | 1" | 2.5 | MIN. |
| (C) | 1/2" | 1.5 | MIN. |
| (D) | 12" | 30 | APPROX. |

| FASTENER & PRESSURE PLATE TYPES FOR DIFFERENT ROOF DECKS | | | |
|--|--------|----------|--------------|
| DECK TYPE | OPTION | FASTENER | PLATE |
| STEEL OR WOOD | A | HP-X | PIRANHA |
| | B | HP-XTRA | PIRANHA XTRA |
| STRUCTURAL CONCRETE | A | CD-10 | PIRANHA |
| | B | HD 14-10 | PIRANHA |



FIELD-FABRICATED PIPE FLASHING

MAXIMUM WARRANTY: 20 YEARS



DETAIL NO.

U-8B