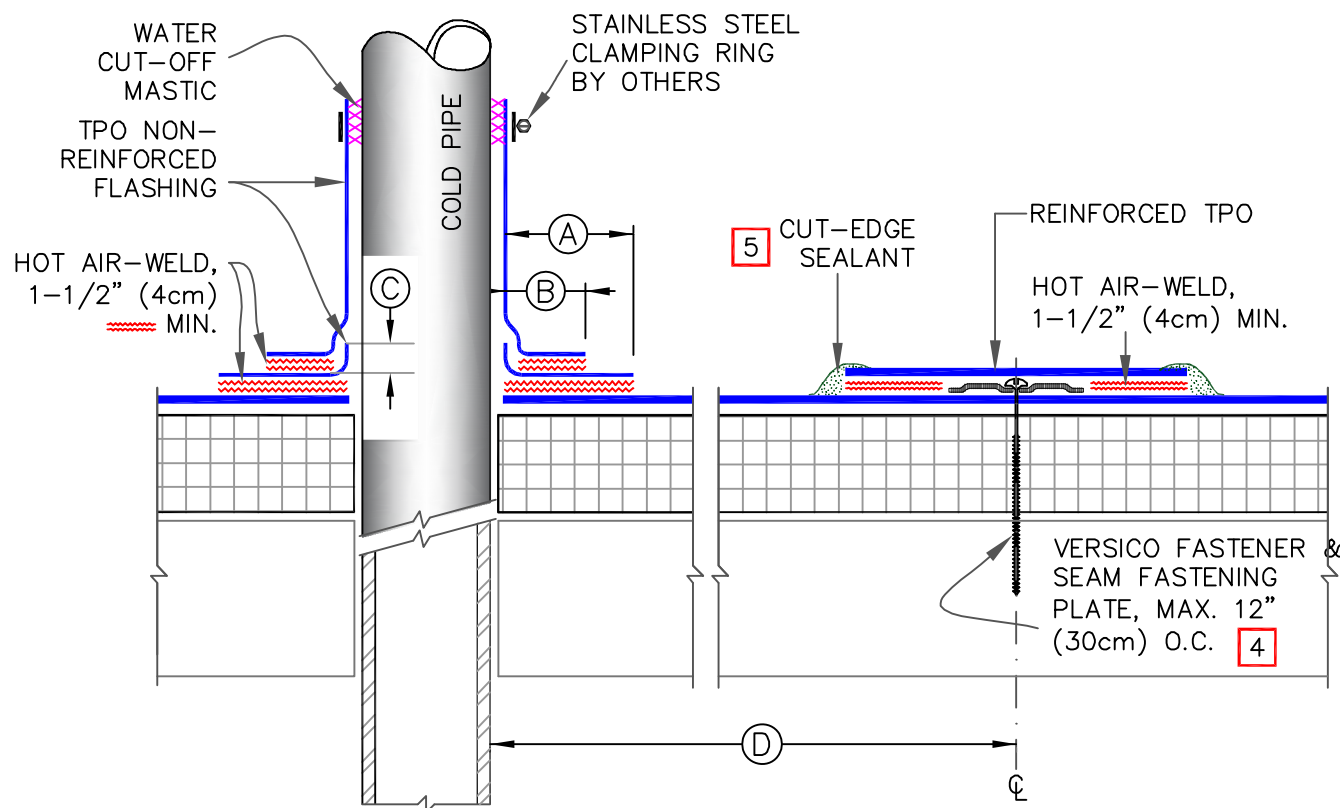


CAUTION

DETAIL NOT FOR USE ON 25 OR 30-YEAR WARRANTY PROJECTS, PRE-FABRICATED/PRE-MOLDED ACCESSORIES MUST BE UTILIZED. ACCEPTABLE PIPE FLASHINGS SHALL CONFORM WITH TPO UNIVERSAL DETAILS [TPC-8.1](#), [TPC-8.3](#) OR [TPC-8.4](#).



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	
Ⓐ	1-1/2"	4	TO
	2"	5	
Ⓑ	1"	2.5	MIN.
Ⓒ	1/2"	1.5	MIN.
Ⓓ	12"	30	APPROX.

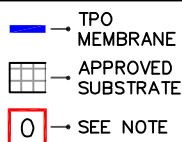
FASTENER & PRESSURE PLATE TYPES FOR DIFFERENT ROOF DECKS

DECK TYPE	OPTION	FASTENER	PLATE
STEEL OR WOOD	A	HPVX	HPVX
	B	HPV-XL	HPV-XL
STRUCTURAL CONCRETE	A	CD-10	HPVX
	B	MP 14-10	HPVX



FIELD-FABRICATED PIPE FLASHING

MAXIMUM WARRANTY: SEE WARRANTY NOTE



PS (PRESSURE SENSITIVE)
P&S (PEEL & STICK)
QA (QUICK APPLIED)

THERMOPLASTIC ROOFING SYSTEM

TPC-8.2