



PLAN VIEW
PIPE FLASHING
OVER SEAM

GENFLEX TPO T-JOINT COVER
OR GENFLEX NON-REINFORCED FLASHING
(4" (101.6 mm) x 4" (101.6 mm) MIN.)
CENTERED OVER INTERSECTION

CONTINUOUS BEAD OF GENFLEX
TERMINATION CAULK OR HIGH
GRADE SEALANT

FIELD FABRICATED
METAL HOOD BY
OTHERS (OPTIONAL)

PRE-MOLDED TPO PIPE
BOOT (SEE NOTE #10)

WELDED SPLICE
2" (50.8 mm) MIN.

INSULATION

SUBSTRATE

ROUND PENETRATION

CONTINUOUS BEAD
OF GENFLEX TPO
EDGE CAULK

STAINLESS STEEL
CLAMPING RING
(SEE NOTE #5)

GENFLEX EZ TPO PEEL & STICK MEMBRANE

INSULATION

SUBSTRATE

NOTE:

1. REFER TO THE GENFLEX™ WEBSITE FOR THE MOST CURRENT INFORMATION.
2. REMOVE ALL EXISTING FLASHING, LEAD, ETC. PIPE SURFACE MUST BE FREE OF ALL RUST, GREASE, INSULATION, ETC.
3. PIPE MUST BE ANCHORED TO ENSURE STABILITY.
4. PRE-MOLDED PIPE FLASHING MAY BE CUT TO HEIGHT, BUT NO LOWER THAN REINFORCING RING (NO WRINKLES OR FOLDS UNDER CLAMPING RING).
5. APPLY GENFLEX WATERSTOP BETWEEN PENETRATION AND PRE-MOLDED PIPE FLASHING PRIOR TO INSTALLATION OF CLAMPING RING.
6. PRE-MOLDED TPO PIPE BOOT FITS 1" (25.4 mm) - 6" (152.4 mm) PENETRATION SIZES.
7. DO NOT USE WHEN SERVICE LINE TEMP EXCEEDS 160 °F (71 °C).
8. CONTACT GENFLEX TECHNICAL DEPARTMENT FOR ALTERNATIVE PENETRATION DETAILS.
9. REFER TO GENFLEX TIS SHEETS AND APPLICATION GUIDES FOR LIST OF COMPATIBLE SUBSTRATES WITH GENFLEX EZ TPO PEEL & STICK MEMBRANE



PENETRATION WITH GENFLEX
PRE-MOLDED TPO PIPE BOOT

ACCEPTABLE SYSTEMS: EZ TPO PEEL & STICK™

ACCEPTABLE SYSTEMS: EZ TPO PEEL & STICK™ SELF ADHERED

MAXIMUM WARRANTY: 20 Years

ISSUE / REVISION
DATE:

05/01/2023

DETAIL NO.

EZT-PS-P-02

(800) 443-4272 www.genflex.com

NOT TO SCALE