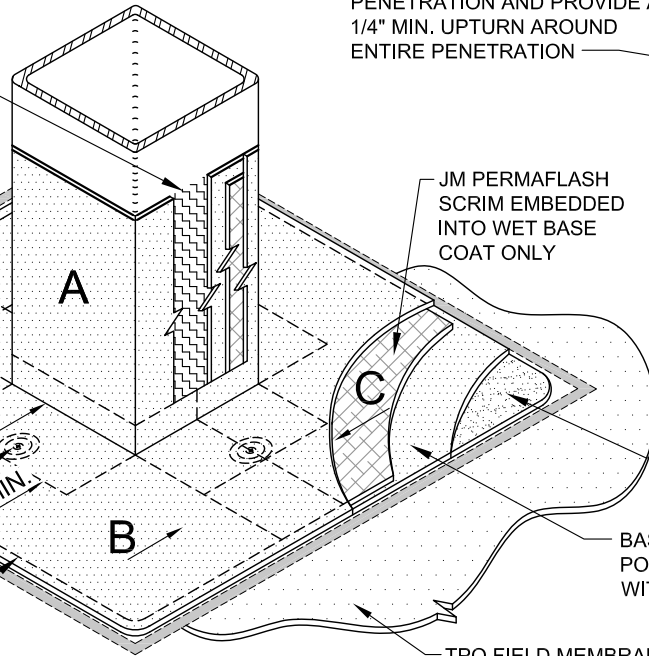


METAL SURFACE REQUIRES POWERED MECHANICAL ABRASION (SEE NOTE 5)

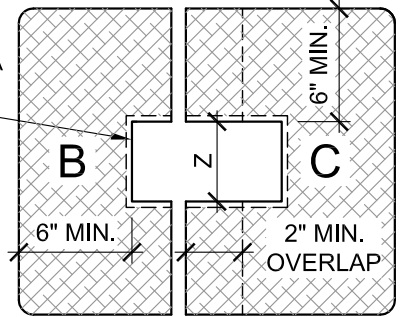
ENSURE FULL FINISH COAT SATURATION OF JM ONE-PART POURABLE SEALER AFTER EMBEDDING SCRIM INTO BASE COAT (SEE NOTE 7)

TARGET AREA TAPE MASKING

APPROVED FIELD MEMBRANE FASTENERS
TERMINATE JM ONE-PART POURABLE SEALER 1/2" BEYOND PERMAFLASH SCRIM



CUT PERMAFLASH SCRIM TO FIT SNUG AROUND PENETRATION AND PROVIDE A 1/4" MIN. UPTURN AROUND ENTIRE PENETRATION



SCRIM HORIZONTAL VIEW
STEPS B & C

NOTES:

- REFER TO JOHNS MANVILLE WEBSITE (www.jm.com) FOR MOST UP-TO-DATE INFORMATION.
- PLEASE SEE JM SINGLE PLY LIQUID FLASHING SPECIFICATIONS FOR A FULL DESCRIPTION OF INSTALLATION INSTRUCTIONS AND REQUIREMENTS WHICH ARE CONSIDERED A PART OF THIS DETAIL.
- ANY CARPENTRY OR METAL WORK SHOULD BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH LOCAL CODE REQUIREMENTS AND/OR PROJECT SPECIFICATIONS. THESE COMPONENTS SHOULD BE REVIEWED AND APPROVED BY A LICENSED DESIGN PROFESSIONAL.
- ALL SEALANTS / CAULKING SHALL BE PERIODICALLY INSPECTED AND MAINTAINED BY THE BUILDING OWNER THROUGHOUT THE LIFE OF THE ROOF.
- ALL METAL SURFACES REQUIRE POWERED MECHANICAL ABRASION TO BRING METAL DOWN TO A VIRGIN SURFACE. WIRE BRUSH IS NOT AN ACCEPTABLE ALTERNATIVE. CLEAN METAL SURFACES WITH JM SINGLE PLY MEMBRANE CLEANER LVOC PRIOR TO JM ONE-PART POURABLE SEALER APPLICATION.
- THOROUGHLY CLEAN AND PRIME ALL NON-METAL SURFACES WITH APPROVED JM TPO MEMBRANE PRIMER OR JM SINGLE PLY MEMBRANE PRIMER (LVOC). DO NOT USE A SILICONE SEALANT, ROOF CEMENT OR ASPHALT ROOF PRIMER, WHICH CAN ACT AS A BOND BREAKER.
- SECOND TOP COAT OF JM ONE-PART POURABLE SEALER ON VERTICAL SURFACES RECOMMENDED 24 HOURS AFTER INITIAL APPLICATION.
- JM ONE-PART POURABLE SEALER CONSISTS OF A 30 mil BASE COAT, PERMAFLASH SCRIM EMBEDDED INTO BASE AND A 30 mil FINAL COAT OF JM ONE-PART POURABLE SEALER. USE THE APPROVED JM TPO MEMBRANE PRIMER OR JM SINGLE PLY MEMBRANE PRIMER (LVOC) PRIOR TO JM ONE-PART POURABLE SEALER APPLICATION.
- MULTIPLE PIPE PENETRATION OFFSET MEASUREMENT VARIES DUE TO FIELD CONDITIONS. FIELD FITTING FOR ACCEPTABLE COVERAGE OF VERTICAL AND HORIZONTAL PERMAFLASH SCRIM APPLICATION REQUIRED.

DRAWING NO.

T1P-FP-02

PENETRATION

SCALE
N.T.S

ISSUE DATE
01-26-24

MEMBRANE TYPE:
TPO/ONE-PART POURABLE SEALER

MAXIMUM GUARANTEE TERM:
20 YEAR

DRAWN BY:
HJV

**TPO SQUARE TUBE PENETRATION
JM ONE-PART POURABLE SEALER LIQUID FLASHING**

Johns Manville is a manufacturer of commercial roofing products and offers this general conceptual information to you as a courtesy for general educational purposes only. This complimentary assistance is not to be either used or relied upon by anyone as a substitute for professional engineering design and documentation required by any building code, contract, or applicable law. By accepting the general conceptual information, you agree it does not constitute any representations, endorsements of, or an assumption by Johns Manville of any duty or liability for either the adequacy of the design of a building, any of its components or the sufficiency of any construction.

