

SCRIM VERTICAL VIEW
STEP A

METAL SURFACE REQUIRES POWERED MECHANICAL ABRASION (SEE NOTE 5)

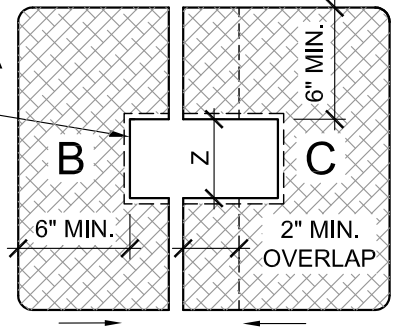
ENSURE FULL FINISH COAT SATURATION OF JM ONE-PART POURABLE SEALER AFTER EMBEDDING SCRIM INTO BASE COAT (SEE NOTE 7)

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

JM PERMAFLASH SCRIM EMBEDDED INTO WET BASE COAT ONLY



SCRIM HORIZONTAL VIEW
STEPS B & C

APPROVED JM SINGLE PLY MEMBRANE PRIMER (LVOC) (SEE NOTE 6)

BASE COAT OF JM ONE-PART POURABLE SEALER APPLIED WET WITHIN SUBSTRATE TARGET AREA

JM EPDM FIELD MEMBRANE MECHANICALLY FASTENED, ADHERED OR BALLASTED

NOTES:

1. REFER TO JOHNS MANVILLE WEBSITE (www.jm.com) FOR MOST UP-TO-DATE INFORMATION.
2. 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.
3. 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.
4. ALL SEALANTS / CAULKING SHALL BE PERIODICALLY INSPECTED AND MAINTAINED BY THE BUILDING OWNER THROUGHOUT THE LIFE OF THE ROOF.
5. 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.
6. THOROUGHLY CLEAN AND PRIME ALL NON-METAL SURFACES WITH APPROVED 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.
7. SECOND TOP COAT OF JM ONE-PART POURABLE SEALER ON VERTICAL SURFACES RECOMMENDED 24 HOURS AFTER INITIAL APPLICATION.
8. 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 SINGLE PLY MEMBRANE PRIMER (LVOC) PRIOR TO JM ONE-PART POURABLE SEALER APPLICATION.
9. MULTIPLE PIPE PENETRATION OFFSET MEASUREMENT VARIES DUE TO FIELD CONDITIONS. FIELD FITTING FOR ACCEPTABLE COVERAGE OF VERTICAL AND HORIZONTAL PERMAFLASH SCRIM APPLICATION REQUIRED.
10. JM EPDM R AND EPDM NR PRIMER CONSISTS OF JM SP LVOC PRIMER, JM EPDM TAPE PRIMER OR JM EPDM TAPE PRIMER PLUS (LOW VOC).

DRAWING NO.

E1P-FP-02

PENETRATION

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

MEMBRANE TYPE:
EPDM/ONE-PART POURABLE SEALER

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SCALE
N.T.S

ISSUE DATE
01-26-24

MAXIMUM GUARANTEE TERM:
20 YEAR

DRAWN BY:
HJV

