

SCRIM VERTICAL VIEW
STEP A

METAL OR CONCRETE SURFACE
REQUIRES POWERED MECHANICAL
ABRASION (SEE NOTE 5)

ENSURE FULL FINISH
COAT SATURATION OF JM
SP LIQUID FLASHING
RESIN AFTER EMBEDDING
SCRIM INTO BASE COAT
(SEE NOTE 7)

TARGET AREA TAPE
MASKING

APPROVED FIELD
MEMBRANE FASTENERS
TERMINATE JM SP LIQUID
FLASHING RESIN 1/4"-1/2"
BEYOND JM SP LIQUID SCRIM

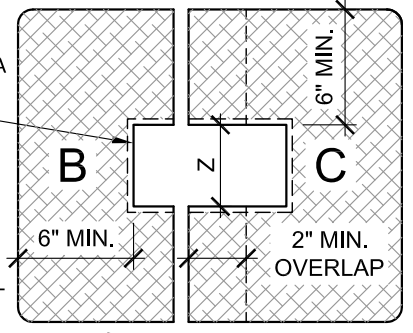
CUT JM SP LIQUID FLASHING
SCRIM TO FIT SNUG AROUND
PENETRATION AND PROVIDE A
1/4" MIN. UPTURN AROUND
ENTIRE PENETRATION

APPROVED SUBSTRATE
JM SP LIQUID FLASHING
PRIMER (SEE NOTE 6)

JM SP LIQUID
FLASHING SCRIM
EMBEDDED INTO WET
BASE COAT ONLY

BASE COAT OF JM SP LIQUID
FLASHING RESIN APPLIED WET
WITHIN SUBSTRATE TARGET AREA

TPO OR PVC FIELD MEMBRANE ADHERED
OR MECHANICALLY ATTACHED



SCRIM HORIZONTAL VIEW
STEPS B & C

JM SP FLASHING TPO & PVC PRIMER
APPLIED TO JM SINGLE PLY SURFACE
ROUGHED WITH 60 GRIT SAND
PAPER REQUIRED

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. CONCRETE AND MASONRY SURFACES REQUIRE POWERED GRINDER WITH ABRASIVE WHEEL FOLLOWED BY VACUUM AND/OR POWER WASH.
6. METAL AND WOOD SUBSTRATE REQUIRES JM SP LIQUID FLASHING METAL & WOOD PRIMER. CONCRETE OR MASONRY SUBSTRATE REQUIRES JM SP LIQUID FLASHING CONCRETE PRIMER PRIOR TO JM SP LIQUID FLASHING RESIN APPLICATION.
7. SECOND TOP COAT JM SP LIQUID RESIN ON VERTICAL SURFACES RECOMMENDED 24 HOURS AFTER INITIAL APPLICATION.
8. JM SP LIQUID FLASHING RESIN CONSISTS OF A BASE COAT OF JM SP LIQUID FLASHING RESIN, A JM SP LIQUID SCRIM AND A FINAL COAT OF JM SP LIQUID FLASHING RESIN. USE THE APPROPRIATE JM SP FLASHING PRIMER DEPENDING ON TYPE OF SUBSTRATE.

DRAWING NO.

SPL-FP-03

PENETRATION

TPO OR PVC SQUARE TUBE PENETRATION FLASHING

MEMBRANE TYPE:
JM SP LIQUID TPO/PVC

MAXIMUM GUARANTEE TERM:
N/A

SCALE
N.T.S

ISSUE DATE
04-08-24

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