

FINISH COAT OF MBR FLASHING CEMENT (SEE NOTE D) APPLIED 1/2" BEYOND SCRIM OUTLINE

STRAINER

CLAMPING RING

MASK TARGET AREA FOR APPLICATION

ROOF MEMBRANE (CONTINUOUS TO DRAIN FLANGE)

SCRIM OUTLINE (SEE PMF-5S)

10"

INSULATION TAPERED TO DRAIN

DECK CLAMP


APP BASE PLY

**ASSEMBLY**

- ① MASK TARGET AREA ON ROOF MEMBRANE.
- ② CLEAN & PRIME ALL NON-POROUS AREAS (METAL, ETC.) REQUIRING LIQUID MEMBRANE WITH PERMAFLASH PRIMER.
- ③ APPLY 30 MIL. COAT OF MBR FLASHING CEMENT (SEE NOTE D) WITHIN TARGET AREA AS SHOWN. (A BRUSH WORKS BEST).
- ④ EMBED APP BASE PLY INTO WET COAT OF MBR FLASHING CEMENT (SEE NOTE D), 1/2" SHORT OF TARGET AREA.
- ⑤ APPLY 30 MIL. BASE COAT OF PERMAFLASH OVER APP BASE PLY AND 1/2" BEYOND, ENSURING IT IS COMPLETELY EMBEDDED.
- ⑥ EMBED SCRIM INTO WET BASE COAT OF MBR FLASHING CEMENT (SEE NOTE D), 2" SHORT OF TARGET AREA.
- ⑦ IMMEDIATELY AFTER EMBEDDING THE SCRIM, APPLY 60 MIL. FINISH COAT OF MBR FLASHING CEMENT (SEE NOTE D) OVER SCRIM AND 1/2" BEYOND, ENSURING SCRIM IS COMPLETELY EMBEDDED.
- ⑧ REMOVE MASKING TAPE IMMEDIATELY AFTER APPLICATION OF FINISH COAT.

**NOTES:**

- A. USE THIS DETAIL IN CONJUNCTION WITH THE PERMAFLASH DRAIN SCRIM LAYOUT, DRAWING PMF-5S.
- B. ENSURE TOTAL TARGET AREA OF FLASHING IS NO LESS THAN 28"x28".
- C. AN EXTRA COAT OF MBR FLASHING CEMENT OR **1-PART PERMAFLASH®** MUST BE PLACED BETWEEN SCRIM LAYERS WHERE THEY OVERLAP TO ENSURE A PROPER BOND.
- D. **1-PART PERMAFLASH® IS A SUITABLE ALTERNATIVE TO MBR FLASHING CEMENT.**
- E. REFER TO PERMAFLASH APPLICATION INSTRUCTIONS FOR GENERAL GUIDELINES REGARDING THE PERMAFLASH SYSTEM.
- F. AN OPTIONAL SURFACING OF JM COATING MAY BE APPLIED AFTER THE PERMAFLASH HAS CURED OR GRANULES BROADCAST INTO THE WET CEMENT.
- G. JM ONE-PART PERMAFLASH 20 YEAR MAXIMUM GUARANTEE TERM AND TWO-PART JM PERMAFLASH 30 YEAR MAXIMUM GUARANTEE TERM.

DRAWING NO.		<b>JM PERMAFLASH TO DRAIN DETAIL</b>		 <p><b>Johns Manville</b></p>
<b>PMF-5 ALT</b>		MEMBRANE TYPE: JM PERMAFLASH		
DRAINS & VENTS		MAXIMUM GUARANTEE TERM: 20 YEAR / 30 YEAR		
SCALE N.T.S	ISSUE DATE 04-10-24	<small>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.</small>		