



UNIT COUNTER FLASHING

GROMMET FASTENERS INTO PLYWD. 1 1/2" APPROX. 12" O.C.

1" DIA. CAP NAILS 6" O.C. AT TOP EDGE

ROOF HATCH

2 NEW LAYERS OF 3/4" EXT. PLYWD. ADHERED WITH CONST. ADHESIVE SHIPLAP AND FASTEN CORNERS

FESCANT PLUS

COUNTER FLASHING SKIRT

APPROVED SBS OR APP FLASHING

HEAT WELDED BITUMEN

APPROVED SBS OR APP BACKER PLY

TOP PLY OF FIELD ROOFING

COVER BOARD

RIGID INSULATION

JM APPROVED DECK

8" MIN.

6" MIN.

NOTES:

1. SBS HEAT WELDED FLASHINGS CAN ONLY BE USED WITH SBS OR BUR SYSTEMS. APP HEAT WELDED FLASHINGS CAN ONLY BE USED WITH APP OR BUR SYSTEMS. (PLEASE REFER TO THE APPROPRIATE TABLE IN THE BITUMINOUS FLASHING SPECIFICATION INDICATING ACCEPTABLE FLASHING PRODUCTS FOR EACH OF THE SBS OR APP HEAT WELDED SYSTEMS.)
2. HEIGHT OF CURB TO BE ADJUSTED WITH NAILERS. IT IS PREFERRED TO RAISE ROOF HATCH ONTO NAILERS TO EXTEND FLASHING HEIGHT.
3. CURB INSULATION MUST BE MECHANICALLY ATTACHED OR ADHERED SOLIDLY TO METAL CURB.
4. CURB MUST BE SET SO AS TO PROVIDE 8" MIN FLASHING HEIGHT.
5. METAL COUNTER FLASHING IS REQUIRED FOR ALL INSTALLATIONS.
6. VERTICAL JOINTS ARE TO BE OVERLAPPED 4" MINIMUM FOR ALL APPLICATIONS. 3 COURSING WITH MBR UTILITY CEMENT AND FABRIC OR JM MBR FLASHING CEMENT IS RECOMMENDED ON ALL VERTICAL FLASHING LAPS AND INSIDE/OUTSIDE CORNERS EXTENDING PAST LEADING EDGE OF CANT STRIP.
7. ANY CARPENTRY, METAL WORK, OR MASONRY CONSTRUCTION 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.
8. PLEASE SEE BITUMINOUS FLASHING SPECIFICATIONS FOR A FULL DESCRIPTION OF INSTALLATION INSTRUCTIONS AND REQUIREMENTS WHICH ARE CONSIDERED A PART OF THIS DETAIL
9. CAUTION: IMPROPER USE OF THESE MATERIALS AND APPLICATION EQUIPMENT CAN RESULT IN SEVERE BURNS, AND/ OR DAMAGE TO PROPERTY. THE MECHANIC MUST INSTALL THESE MATERIALS USING THE TECHNIQUES RECOMMENDED BY JM AND THOSE FOUND IN THE CERTIFIED ROOFING TORCH APPLICATOR (CERTA) PROGRAM AVAILABLE THROUGH THE NATIONAL ROOFING CONTRACTORS ASSOCIATION.

DRAWING NO. HW-19		ROOF HATCH CURB		
CURB & CORNER				
SCALE N.T.S	ISSUE DATE 02-08-19	MAXIMUM GUARANTEE TERM:		