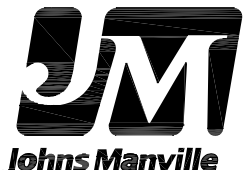


**NOTES:**

1. SEAL SEAMS OF ROOF JACK.
2. FOR HOT PIPES, INSERT FIBERGLASS INSULATION BETWEEN ROOF JACK AND VENT STACK.
3. DISTANCE BETWEEN TOP OF ROOF JACK AND VENT STACK SHOULD BE A MINIMUM OF 1".
4. THE TAPERED EDGE STRIP IS OPTIONAL. THE NAILERS AND ROOF SUBSTRATE MUST BE FLUSH.
5. PRIME BOTH SIDES OF FLANGE ON JACK WITH ASPHALT PRIMER.
6. FLASHING ROOF JACK WITH A TARGET PATCH OVER CAP SHEET IS ACCEPTABLE. SEE DFE-9 FOR TYPICAL FLASHING INSTALLATION.
7. 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.)
8. 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.
9. PLEASE SEE BITUMINOUS FLASHING SPECIFICATIONS FOR A FULL DESCRIPTION OF INSTALLATION INSTRUCTIONS AND REQUIREMENTS WHICH ARE CONSIDERED A PART OF THIS DETAIL.
10. 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. <b>HW-23</b>		<b>VENT STACK (WARM)</b>		
MEMBRANE TYPE: BUR		<small>Johns Manville is a manufacturer of commercial roofing products and offers this general conceptual information to you as a courtesy. This complimentary assistance is not to be used or relied upon by anyone as a substitute for professional engineering design and documentation required by building code, contract, or applicable law. By accepting these comments you agree they do not constitute any representations, endorsements of, or an assumption by Johns Manville of any liability for either the adequacy of the design of this building or any other material not supplied by Johns Manville.</small>		
SCALE N.T.S	ISSUE DATE 7-9-14	MAXIMUM GUARANTEE TERM:		