



FLASHING A MASONRY CAVITY WALL ROUGH OPENING TO RECEIVE A NON-FLANGED REPLACEMENT WINDOW:

1. TO PREVENT "WIND WASHING" OF THE HEAD FLASHING FROM CAVITY PRESSURES, INSTALL A CLOSED CELL BACKER ROD, CROWNED AT THE CENTER OF THE HEAD CAVITY AND SLOPING DOWNWARD TO THE JAMBS. POSITION THE BACKER ROD DEEP ENOUGH TO ALLOW PLACEMENT OF NAILING BLOCKS AND SEALANT IN THE HEAD CAVITY (NAILING BLOCKS NOT SHOWN FOR CLARITY). APPLY AND TOOL A URETHANE OR BUTYL SEALANT TO COVER THE BACKER ROD AND FACE OF THE NAILING BLOCK AND TOOL TO A CONCAVE SHAPE.
2. FABRICATE A HEMMED PIECE OF CORROSION RESISTANT METAL 1/4" WIDER THAN THE CAVITY. CENTER THE METAL OVER THE CAVITY AND FASTEN IT TO THE NAILING BLOCKS WITH FLAT HEAD NAILS OR STAPLES.
3. INSTALL POLYGUARD JT-40 TO COVER THE ROUGH OPENING FROM 5/8" FROM WHERE THE FACE OF THE INTERIOR FRAME WILL BE LOCATED AN ONTO 3" OF EACH JAMB, TRIM THE FLASHING EDGES AS NEEDED.
4. APPLY PRESSURE OVER THE SURFACE OF THE SILL, JAMB, AND HEAD FLASHING WITH A HARD SURFACE RUBBER ROLLER.
5. INSTALL A PAN WEEP ON THE SILL FLASHING. (NOT SHOWN)
6. INSTALL THE REPLACEMENT WINDOW.
7. INSTALL A CLOSED CELL BACKER ROD AND SEALANT BETWEEN THE WINDOW FRAME AND FLASHED ROUGH OPENING, ON AND ALONG THE INTERIOR AND EXTERIOR SIDES OF THE FRAME, FOLLOWING THE SEALANT MANUFACTURERS GUIDELINES.

NOTES:

FREE THE SURFACES THAT WILL RECEIVE THE FLASHING FROM IRREGULARITIES THAT WOULD INTERFERE WITH A FLAT INTERFACE WITH THE FLASHING, OR POSE A FLASHING PUNCTURE HAZARD. APPLY A COATING OF POLYGUARD 650LT, CALIFORNIA SEALANT, GREEN CALIFORNIA SEALANT OR SHUR-TAC WATER-BASED LIQUID ADHESIVE TO CLEAN AND DRY SURFACES THAT WILL BE RECEIVING THE FLASHINGS. BASE SELECTION OF LIQUID ADHESIVE ON SUBSTRATE COMPATIBILITY AND VOC REQUIREMENTS. REFER TO POLYGUARDS PUBLICATION "PRINCIPLES OF WATERPROOFING ABOVE GRADE EXTERIOR WALL ASSEMBLIES" FOR MORE DETAILED METAL FABRICATION AND INSTALLATION INFORMATION.

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N.T.S.

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