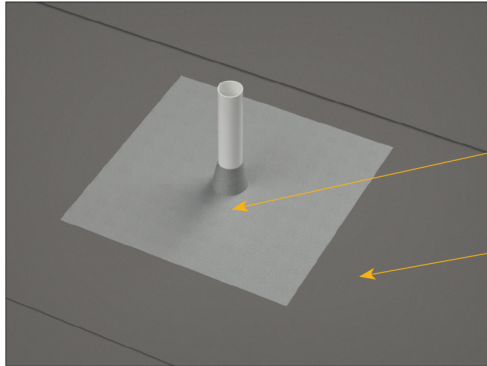


TILE PENETRATION FLASHING

(Shows Required Two-Step Deck and Tile Flashing)

MC-02

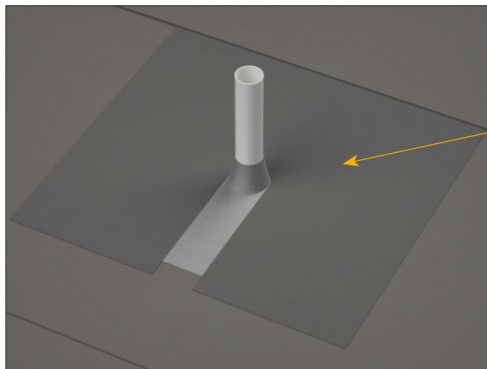
STEP 1 - DECK FLASHING



PENETRATION COVERED WITH DECK FLASHING

UNDERLAYMENT

STEP 2 - UNDERLAYMENT COURSING



PREFORMED FLASHING INTEGRATED INTO UNDERLAYMENT (INSTALLED TO PREVENT MOISTURE FROM PENETRATING ROOF DECK. OPTIONAL STRIPPING, THREE COURSING WITH ASPHALT ROOF CEMENT AND REINFORCING FABRIC FOR INSTALLATION OF DECK FLASHING WHEN PERMITTED BY LOCAL BUILDING OFFICIAL)

STEP 3 - TILE FLASHING



UNDERLAYMENT INSTALLED OVER DECK FLASHING, COURSED UNDER LAYER ABOVE.

STORM COLLAR ON CONE STYLE FLASHING

PROFILE TILE FLASHING (CONFORM SHEET LEAD OR OTHER MALLEABLE FLASHING TO PROFILE OF TILE) TO MAINTAIN DRAINAGE TO TOP OF TILE

BATTEN (WHERE REQUIRED)

ALL PENETRATIONS SHOULD BE LOCATED IN SUCH A MANNER AS TO NOT IMPEDE FLASHINGS AT ROOF TRANSITIONS

NOTES:

1. For recommended underlayment and fastening, see Page 13, Table 1A, 1B & 1C
2. All penetrations require a deck and tile flashing.
3. Tile flashings shall extend onto the tile a minimum of 4" on flat tile and a minimum of 1" past the crown of the tile of a profiled tile.
4. Dimensions shown are minimum and intended to be approximate to allow for reasonable tolerances due to field conditions.
5. For flat tile, a rigid flashing material may be used.

Drawing shown depicts the application of all tile profiles. Unless otherwise noted, it would apply to either concrete or clay tiles.