

## NOTES:

- 1. THIS DETAIL SHOULD BE USED ONLY WHEN THE ROOF DECK IS SUPPORTED BY THE WALL. DETAIL BUR-15 SHOULD BE USED FOR NON-WALL SUPPORTED DECK.
- MASONRY WALLS TO BE PRIMED AS REQUIRED PRIOR TO FLASHING. WOOD WALLS REQUIRE BASE SHEET NAILED TO WALL 8" O.C. ALONG TOP AND LAPS, ONE PER S.F. FIELD.
- 3. 5, 10 AND 12 YEAR GUARANTEE REQUIRE A MINIMUM 2-PLY FLASHING CONSTRUCTION CONSISTING OF ONE PLY OF STRIPPING PLY TO BE SAME AS ROOF PLIES AND ONE PLY OF DURAFLEX™ 190 SBS MODIFIED BITUMEN MEMBRANE.
- 4. 15 AND 20 YEAR GUARANTEES REQUIRE A MINIMUM 3-PLY FLASHING CONSTRUCTION CONSISTING OF TWO PLIES OF STRIPPING PLY TO BE SAME AS ROOF PLIES AND ONE PLY OF DURAFLEX™ 190 SBS MODIFIED BITUMEN MEMBRANE.
- 5. SBS MODIFIED BITUMEN BASE FLASHING TURNED OVER EDGE AND EXTENDED BELOW BLOCKING OR A MINIMUM OF 1 ½" (38 MM), WHICHEVER IS GREATER.
- CONTINUOUS WEATHERPROOF MEMBRANE ON TOP OF WALL TURNED DOWN BOTH SIDES. OPTIONAL IF BASE FLASHING IS TURNED OVER OUTSIDE FACE. REFER TO DETAIL INSET.
- 7. FASTEN SBS MODIFIED BITUMEN BASE FLASHING WITH FASTENERS APPROX. 8" O.C. REFER TO DETAIL INSET.
- 8. DURAFLEX ALUM MAY BE USED FOR FLASHING MATERIAL IN LIEU OF HOT ASPHALT APPLIED SBS FLASHING MEMBRANE. DURAFLEX ALUM MAY ONLY BE APPLIED WITH HOT ASPHALT OR USING THE HEAT WELDING METHOD OR PLYLINK FLASH-N-PATCH. DO NOT USE SOLVENT BASED ADHESIVES TO INSTALL DURAFLEX ALUM.

This detail is furnished "as is" and "as available" and for information only and as a guide for use in conjunction with U.S. Ply products with applicable construction conditions. All dimensions shown are sheet specific; do not scale off of drawing. All details must be checked by the user's designer, architect or englneer to ensure that design is adequate for Intended use. Any alterations made to this detail become the design of the user and shall neither be assumed nor construed as U.S. Ply's design. U.S. Ply will not be liable for damages of any kind arising from the use of this website, and/or details, including direct, Indirect, Incidental, consequential and punitive damages.



Pioneered with performance in mind... Engineered to stand the test of time.

REVISIONS: 01-31-2011

DATE:

05-14-2004

SCALE:

N.T.S.

TITLE:

**BUR SUPPORTED WALL FLASHING DETAIL** 

**BUR-11**