

RD-ELASTODECK

R11

FLASHING TECHNIQUE #1



VENT PIPES

- 1. Round penetration thru deck.
- 2. Reinforcement fleece. Scalloped legs are cut into the edge of the fleece so it will spread flat around the base of the penetration.
- 3. ELASTODECK is applied in 2-coats thru fleece to anchor it onto penetration and the deck.
- 4. During the application of fleece on the horizontal deck (the following day) the deck fleece is cut the opposite direction, double-coated and flashed for additional security.

FLASHING TECHNIQUE #2



DRAINS (Double Flashing Area)

- 1. Cut legs into edge of fleece and spread around the inside of drain, making sure that leg cuts are long enough to adhere well into the diameter of the drain pipe.
- 2. Lock the fleece into position with 2 coats of ELASTODECK.
- 3. During the horizontal deck work with ELASTODECK and fleece, adhere the fleece over the drain and let it dry. After drying, star cut sections into the area of the fleece, over the drain, let it fall down into position and re- coat with ELASTODECK.



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FLASHING TECHNIQUE #3



EXISTING DECK CRACKS

- 1. Deck Substrate.
- 2. Bridging fleece applied on both sides of the crack. Attach the open edges of the Bridging fleece with ELASTODECK and let dry. Then overcoat the entire panel of Bridging fleece to complete this part of the application.
- 3. During deck application work (the following day), apply the deck fleece and 2 coats of ELASTODECK over this area to achieve double-flashing.

FLASHING TECHNIQUE #4



BRIDGING EXPANSION JOINTS ON DECKS

- 1. Backer Rod installed into joint, at a depth of $\frac{1}{2}$ the width of the joint.
- 2. ACRY KIT Sealant is then applied into the joint area, covering the backer rod and flush with the deck. (Maximum thickness of ACRY KIT ½ inch.)
- 3. Once ACRY KIT has dried, Bridging fleece applied on both sides of the crack. Attach the open edges of the Bridging fleece with ELASTODECK and let dry. Then overcoat the entire panel of Bridging fleece.
- 4. During deck application work, apply deck fleece over the Bridging fleece with 2 coats of ELASTODECK.



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FLASHING TECHNIQUE #5



PENETRATION AND WALL FLASHING

- 1. Deck Substrate.
- 2. Deck mesh applied through "cove" area and onto parapet wall.
- 3. First coat of ELASTODECK applied through fleece.
- 4. Second coat of ELASTODECK applied over first coat.
- 5. Deck fleece is also double-flashed around chimneys and other penetrations during this work phase.

FLASHING TECHNIQUE #6



DECK WORK

- 1. Substrate deck.
- 2. Fleece applied onto deck and over coated ELASTODECK.

NOTE: The outside edge of the fleece is left uncoated about three inches, so that the next course of fleece can be overlapped and coated with ELASTODECK at one time.

- 3. First coat of ELASTODECK is roller-applied.
- 4. Second coat of ELASTODECK is airless sprayapplied.