

**Anchor, Base Ply and Cap Sheet**

Mechanically attach or fully adhere (self-adhered, torch, cold process or hot asphalt) to intersection of horizontal roof plane and curb. Proper attachment is defined by specific system, product selection and deck type.

**Tape (Recommended)**

Tape off desired edges for clean detail aesthetic.

**Polyester Reinforcement Preparation (Recommended)**

Prepare SmartFlash ONE Reinforcements prior to applying any resin. Cut 6" width SmartFlash ONE Reinforcement to appropriate lengths. Reinforcement shall be applied wherever a change in angle occurs and across any seams in the substrate. Reinforcement shall overlap 2" anywhere an overlap occurs. NOTE: To accommodate inside or outside corners, make a 3" long cut halfway through the width of the strip end.

**OUTSIDE CORNERS:** The cut allows the strip to round the corner and extend onto the field; a second strip cut the same way shall overlap the first strip.

**INSIDE CORNERS:** The cut allows the strip to round the corner and overlap itself on the vertical surface; a second strip cut the same way shall overlap the first strip.

**First Waterproofing Coat**

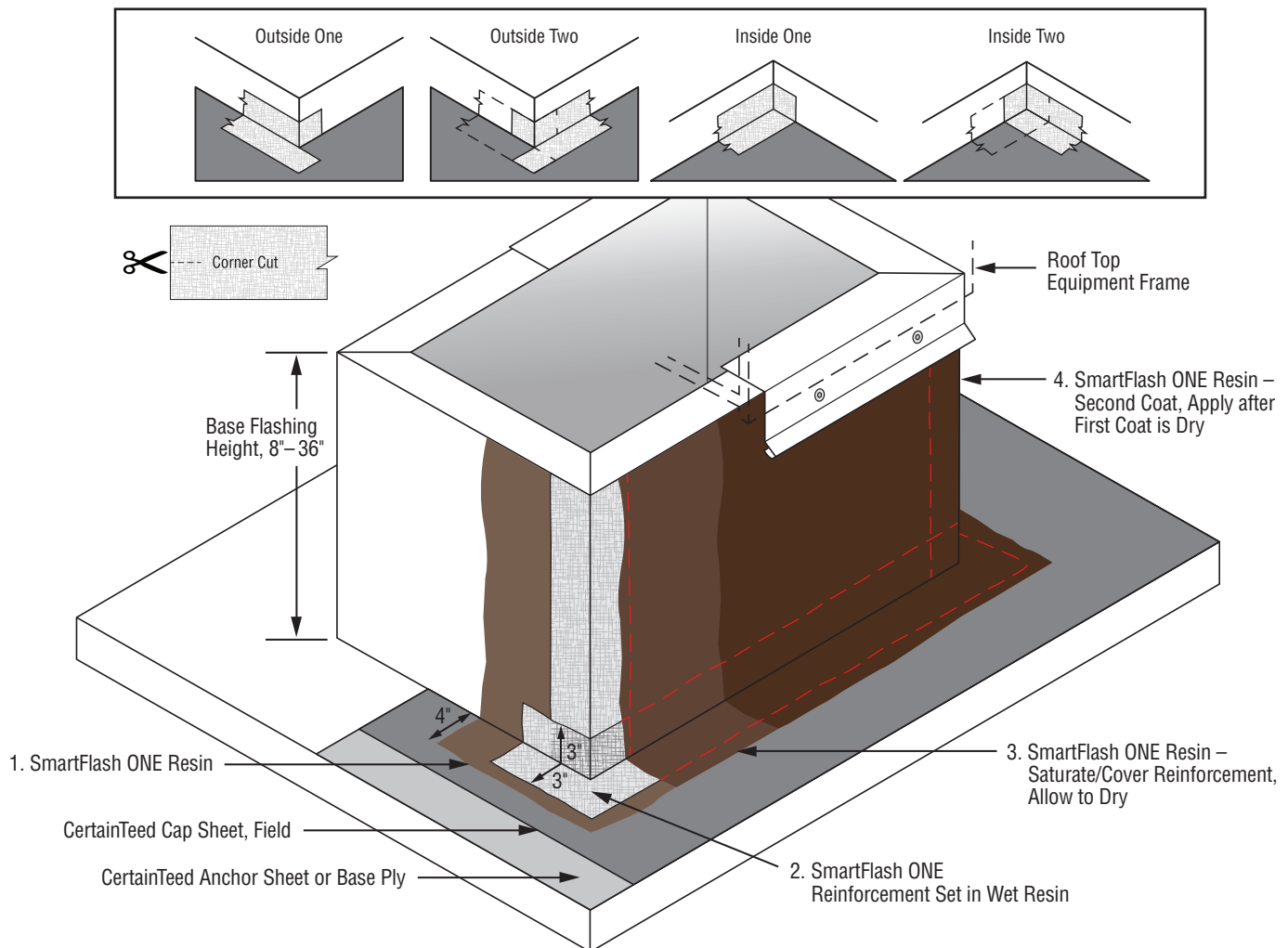
Using a paint brush, roller or trowel for resin application, apply approximately 30 mils of wet resin to the Cap Sheet approximately 4" (100 mm) horizontally onto the field and vertically to the top edge of the curb. Immediately lightly press SmartFlash ONE Reinforcement into wet resin where field of roof meets base of vertical surface, up/across vertical edges of the curb and across any seams/breaks in material in the curb; saturate and coat Reinforcement with resin such that no Reinforcement is visible. Allow to dry 2-3 hours (assumes 70°F or 20°C).

**Second Waterproofing Coat**

Apply approximately 30 mils of wet resin to entire surface covered by first coat.

**Granules (Optional)**

If desired, broadcast granules into the second waterproofing coat before it forms a skin.



NOT DRAWN TO SCALE