



OUTSIDE CORNER - CUSTOM FORMED

PREPRUFE® WATERPROOFING SYSTEM

DRAWING: PRE 036

SCALE: Not to scale

EFFECTIVE DATE: 07/01/2016

SUPERCEDES: 06012010

Outside Corner

Prior to Membrane Installation, Review the Preprufe® Data Sheet



Surface Prep

All surfaces must be sound and solid to eliminate movement during the concrete pour. Substrate must be regular and smooth with no gaps or voids greater than 0.5 in (15 mm). The surface should also be free from loose aggregate and sharp protrusions as outlined in the Preprufe® Data Sheet section on Surface Preparation.

Detailing

1. Fold the Preprufe membrane, ensuring a minimum 6 in (150 mm) return onto the horizontal, to allow tie-in to the Preprufe field membrane.
2. Crease the fold with nominal hand pressure to ensure a close fit to the substrate profile and avoid hollows or draping of the membrane.
3. Make relief cuts in the Preprufe membrane in order to wrap around corner.
4. Seal the relief cuts with Preprufe Tape and ensure that the apex of the corner is covered and sealed with Preprufe Tape.
5. Remove release liner and roll tape to ensure good adhesion using steel or vinyl cylindrical or Vee roller.
6. Apply Hydroduct® according to Hydroduct Data Sheet.

Special Notes

Preprufe membranes should not be used in areas where they will be permanently exposed to sunlight, weather or traffic. Protect membrane from sunlight as quickly as possible after installation.