



**COLUMN
(OPTION 2)
PREPRUFE® WATERPROOFING SYSTEM**

DRAWING: PRE 038

SCALE: Not to scale

EFFECTIVE DATE: 07/1/2016

SUPERCEDES: 03312007

Column (Option 2)

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. Install the membrane following the vertical and horizontal application instructions on the Preprufe data sheet found at www.gcpat.com.
2. Place the Preprufe membrane below the column footing before it is poured.
3. When placing the membrane it is important to leave sufficient length (typically 18 in, 450 mm) of Preprufe 300R beyond the footing to allow for tie-in to the Preprufe membrane that will be laid to waterproof the general slab area.
4. Leave release liner on this extra length and protect it from damage until the tie-in details are completed.
5. 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.