

NOTES: - INTENDED FOR PROJECTS WITH PERMANENT DEWATERING OR NON- HYDROSTATIC CONDITIONS - GCP MAY REQUIRE AN ALTERNATE GCP WATERSTOP BASED ON DESIGN CONDITIONS



FOUNDATION WALL ELEVATED FLOOR SLAB (OPTION - 1)

PROCOR® WATERPROOFING SYSTEM

DRAWING: PRO-005

SCALE: Not to scale

EFFECTIVE DATE: 07/01/2016

SUPERCEDES: 04012015

INSTALLATION INSTRUCTIONS

Foundation Wall Elevated Floor Slab (Option – 1)



Prior to Membrane Installation, Review the Procor® Data Sheet

Surface Prep

All surfaces must be structurally sound and free from spalled areas, loose aggregate, sharp protrusions or other matter that may hinder the adhesion or regularity of the membrane installation. The surface should also be free from frost, dirt, grease, oil or other contaminants as outlined in the Procor® Data Sheet section on Surface Preparation. Clean loose dust and dirt from the surface.

Detailing

- 1. Install the Procor and Preprufe membranes in accordance with the Procor and Preprufe Data Sheet section on installation.
- 2. Apply Hydroduct 220 according to Hydroduct 220 Data Sheet. Hydroduct may be adhered directly to freshly sprayed Procor by simply placing the Hydroduct in the wet Procor.
- 3. Terminate the Preprufe at the foundation wall.
- 4. Apply Preprufe Wall Termination detail PRE036 or PRE037.

Special Notes

Procor 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.

Ensure Adcor® waterstop is encapsulated with 3 in (75 mm) of concrete cover minimum. Adcor® waterstop according to the installation instructions found on the data sheet.

GCP may require an alternative GCP waterstop based on design conditions, at GCP's discretion.