



PLAZA DECK TO WALL TIE IN PROCOR[®] WATERPROOFING SYSTEM

DRAWING: PRO-011

SCALE: Not to scale

EFFECTIVE DATE: 07/01/2016

SUPERCEDES: 04012015

Plaza Deck to Wall Tie In

Prior to Membrane Installation, Review the Preprufe® 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 a pretreatment of 60-mil (1.5 mm) of Procor on the outside corner at the top of the wall, extending, a min. 3 in (75 mm) onto the wall and onto the deck.
2. Install a pretreatment of 60-mil of Procor to the concrete cold joint between the wall and deck. Note this is a non-movement joint. Extend the pretreatment a minimum of 3 in (75 mm) to each side of the joint.
3. Install the field membrane in accordance with the Procor Data Sheet section on Installation.
4. Apply Hydroduct 220 on the wall and Hydroduct 660 on the deck according to the respective Hydroduct Data Sheets. Hydroduct may be adhered directly to freshly sprayed Procor by simply placing the Hydroduct in the Procor.

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.

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