



NOTE: 1 INCH, 25 mm FILLET OF BITUTHENE® LIQUID MEMBRANE IN THE CORNER IS OPTIONAL.

NOTE: APPROVED PROTECTION COURSE NOT SHOWN FOR CLARITY



PARAPET WITH COPING STONE
PROCOR® WATERPROOFING SYSTEM

DRAWING: PRO 028
SCALE: Not to scale
EFFECTIVE DATE: 07/01/2016
SUPERCEDES: 04012015

Parapet with Coping Stone

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. Apply pretreatment of Procor membrane in corner, extending a minimum of 6 in onto wall and 6 in (150 mm) onto deck.
2. Install the field membrane in accordance with the Procor Data Sheet section on Installation.
3. After Procor membrane has cured, install metal flashing (by others) as shown under the coping stone and mechanically attach on the outside of the parapet wall.
4. Ensure flashing is of adequate length to completely cover the exposed Procor membrane
5. Cover flashing with the use of a metal coping system (by others) as shown.
6. Apply Hydroduct 660 according to Hydroduct 660 Data Sheet.

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.

For parapets less than 2 ft, a one-piece metal flashing will be adequate. For parapets greater than 2 ft, a two-piece metal flashing will be required.