

CUSTOM® 9240 WATERPROOFING AND ANTI-FRACTURE MEMBRANE

SUBSTRATES

Suitable and stable:

- ▶ Concrete
- ▶ Masonry
- ▶ Shotcrete
- ▶ Plaster
- ▶ Cement backerboards

SURFACE PREPARATION

Cement surfaces should be clean and free of any and all contaminants. Surface preparation shall be executed through mechanical means only; no chemicals should be utilized.

INSTALLATION

1. Prime surface with 8-10 wet mils of un-diluted Custom® 9240 liquid. Allow to fully dry to the touch.

For surfaces with extreme suction rates (porosity):

Apply water to the surface using a sprayer/sponge or brush until surfaces are "surface saturated dry" [SSD] before applying a primer coat with the Custom® 9240 liquid.

NOTE: Do not flood the surface area.

2. Apply a second 8-10 mil coat of Custom® 9240 liquid over the primed surface and immediately embed the Custom® 9240 fabric into the wet liquid. Press the fabric into the liquid until the liquid begins to saturate / bleed through it.
3. Apply a third 8-10 mil coat of Custom® 9240 liquid over the fabric, making sure the fabric is completely saturated and covered.
4. Once the third coat has dried, finish with a fourth 8-10 mil coating of Custom® 9240 liquid to assure a continuous, waterproof film.

CURING

Custom® 9240 is dry when it turns a solid dark orange, normally within 1.5 – 2 hours; ambient conditions can, increase drying time up to 12 hours. Allow to fully dry undisturbed from any trades and airborne contaminants for 72 hours.

TESTING

Flood testing may be performed after 72 hours; depending on temperature and humidity, dry time may be extended.

PROTECTION

Protect the installation from rain, direct sunlight and inclement weather for 72 hours after the application. If delays longer than 72 hours are expected, cover the application with felt paper or an equal type of protection layer. Care should be taken to prevent the application from becoming soiled or punctured during and after application. If damage to the Custom® 9240 system occurs, make repairs as needed overlapping a minimum of 6 inches. Inspect/evaluate the repairs and overall installation thoroughly, ensuring a continuous waterproof film has been achieved. After repairs have been completed, begin the curing timeline over, allowing 72 hours to fully cure prior to flood testing.

Refer to the most current Data Sheet and 09300 / Technical Bulletin for the Custom® 9240 Waterproofing and Anti-Fracture membrane at custombuildingproducts.com.

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