



**Globally Proven
Construction Solutions**

HYDRO BARRIER™

Seamless, waterproof anti-fracture membrane



Data Sheet 105.0



FEATURES

IAPMO approved for shower pan liner

Load bearing "Extra Heavy" service rating per ASTM C627 (TCNA)

Meets or exceeds ANSI A118.10 and A118.12

Easy to clean up, just use water

Easy to apply

Flood test in 24 hours†

BENEFITS

Complies with building codes across the country, assuring quality and performance with an approved waterproofing membrane

Can be used in all waterproofing applications

Meets or exceeds the requirements for both waterproofing and crack isolation up to 1/8" (3 mm)

No harsh chemicals needed, simply wipe up spills with a sponge and clean water

No special tools, simply apply using paint roller, brush or airless sprayer

Apply membrane and flood test the next day

Uses

- Interior and exterior
- Swimming pools, fountains and water features
- Shower pans, stalls and tub surrounds
- Bathrooms and laundries (industrial, commercial and residential)
- Spas, steam rooms^Δ and hot tubs
- Kitchens and food processing areas
- Terraces and balconies over unoccupied spaces
- Counter tops
- Facades

Suitable Substrates

- Concrete
- Cement mortar beds
- Exterior glue plywood*
- Gypsum wallboard*
- Ceramic tile and stone**
- Cement terrazzo**
- Cement backer board***
- Concrete and brick masonry
- Cement plaster

Packaging

Full unit: 3.5 gallon (13.2 L) pail liquid

Mini unit: 4 x 1 gal (3.8 L) pails of liquid packed in a carton (30 cartons/pallet)

Approximate Coverage

Full unit: 175 ft² (16.2 m²)

Mini unit: 50 ft² (4.6 m²)

^Δ See Data Sheet 230.05 for complete warranty information. * Interior application only. ** If skim coated with a LATICRETE® latex thin-set mortar. *** Consult cement backer board manufacturer for specific installation recommendations and to verify acceptability for exterior use. † HYDRO BARRIER™ can be flood tested in 24 hours when the waterproofing membrane is cured and the substrate is 70°F (21°C) and 50% RH or greater for 24 hours. The 24 hour period starts when the HYDRO BARRIER color has changed from a light blue to a darker blue color indicating a cured membrane. If the substrate and the air temperature are lower than 70°F (21°C) and 50% RH, flood testing can not be performed until the HYDRO BARRIER color has changed from a light blue to darker blue color and then 72 hours has lapsed. *When used in conjunction with a vapor barrier.