

HYDRO BARRIER MEMBRANE

Product Information Category: Prep Product No. 7075 1-gallon and quarts

Description and Use:

Hydro-Barrier Membrane Black is an elastomeric membrane that is used as a water proofer and crack suppressor.

This product is used within Granicrete's countertop system to waterproof the underside of a top mount sink cut out and waterproof any seams in the countertop.

This product is used with Granicrete's overlay system for exterior decking. *Applicators should be familiar with sound deck construction, slope, drainage, and flashing systems before applying Granicrete for exterior raised or wood decking.*

This engineered product used in the following Granicrete Systems:	
X Alternative Flooring	3D
X Interior	Epoxy Flooring
X Exterior	X Shower & Vertical Applications
X Countertop	Outdoor Islands

Its significant characteristics include:

- ✓ Waterproof a wood floor substrate before applying metal lathe and Granicrete's Alternative Flooring System.
- ✓ Brush over hair line cracks in a concrete slab suppress the crack and help eliminate crack shadowing.
- ✓ Brush the underside of a top mount sink cutout for added protection from a water leak.
- ✓ Brush any seams or cracks to prevent cracking or shadowing in the final texture coat.
- ✓ Low VOC with a many other applications including planter boxes, metal roofs, composition roofs, retaining walls, shower pans and shower walls.

Coverage:

Approximately 100 sq. ft. per gallon when rolling out.

Color

Wet: Black Dry: Black

Surface Preparation

Surface must be clean and dry and free of contaminants (i.e.; oil, grease, dirt)

Mixing

Do not thin this product. If the product has settled it is recommended to mix with a paint stick. The product consistency should be a thin gel, no water should be resting on the surface.

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Application

Material may be squeegeed, rolled, or brushed. A second coat can be applied if needed once the first coat is completely dry. Back rolling should be done. Typical dry time is about 1 hour.

When use as an undercoat before an overlay, dry playground or kiln sand should be broadcasted over wet membrane covering 70-90 of the surface to enhance adhesion of the overlay.

Limitations

- Do not apply in temperatures below 55°F.
- Do not apply to damp or moist surface as it will whiten or may cause delamination.
- Please read SDS sheet before use (available online).

Clean Up

Equipment can be cleaned with warm water and soap. Stains can be cleaned with TSP and brush.

Wear Personal Protective Equipment Read SDS before using this product. DOT/Flash Point – Non-flammable Liquid Classification not regulated.

Manufacturer/Distributor Warranty: As neither the manufacturer nor the distributor has control over the actual installation of this product, the manufacturer and distributor disclaim any and all warranties expressed or implied regarding color shade, appearance, and product performance at and after opening product containers. Manufacturer and distributor recommendations and suggestions are made without guarantee. Conditions of installer's and consumer's use of this product are beyond the control of manufacturer and distributor. Manufacturer and distributor disclaim any liability incurred in connection with the use of this product or information contained herein.

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