REX INNOVATIONS INC.

TEX PREP

PREMIUM FLEXIBLE VAPOUR BARRIER



TEX PREP

TEX PREP is a ready to use liquid membrane for waterproofing under ceramic tiles, bricks or stones, on the floor, wall and ceiling. For light residential and commercial installations. TEX PREP does not require the use of a reinforcement fabric for gaps of 3 mm or (1/8") or less.

PREPARATION:

Surface must be structurally sound, linear, clean, dry and free of contaminants. The room temperature must be between 15 C and 25 C. Fill cracks, joints, grooves or floor wall transitions with mortar reinforced <u>with</u> <u>a bonding agent.</u> Smooth and allow to dry.

SUITABLE SUBSTRATES:

* Concrete, Gypsum Board, Mag Board, Cement Board, Outdoor grade plywood.

APPLICATION:

The product is ready to use, no mixing necessary. Apply a layer of TEX PREP on previously prepared areas. Allow to dry and then apply a generous layer of TEX PREP over the entire surface. The membrane changes from pale blue to dark blue after drying. Apply a second coat on all surfaces to ensure water tightness. Allow to dry 24 hours before flood test. Correct if necessary by applying another coat.

*TEX PREP is not meant to be used as a top coat.

COVERAGE:

**1 liter covers approximately 0.75 -1 square meter (8 - 10 sq. Ft. / gallon. @ 40 wet mils approximately)

PACKAGING:

5 US Gallon Pails, 55 US Gallon Drums 250 US Gallon Totes

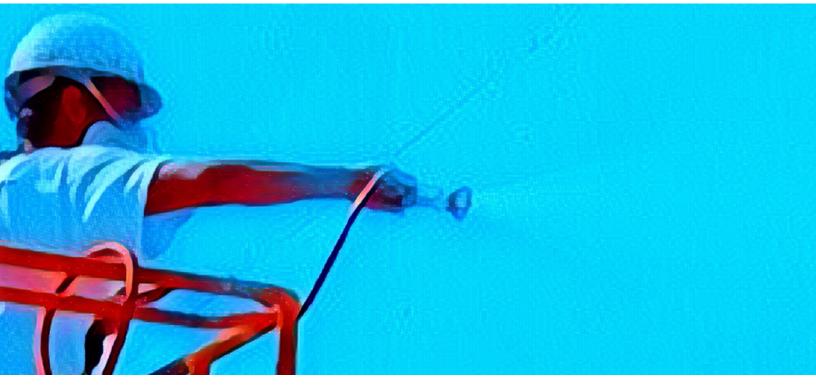
CONTACT:

Rex Innovations Inc. 3-1415 Highway 582 Didsbury AB Canada TOM 0W0 Tel.1-833-7934 e-mail: <u>sales@rexinnovations.ca</u> web <u>www.rexinnovations.ca</u>

REX INNOVATIONS INC.

TEX PREP

PREMIUM FLEXIBLE VAPOUR BARRIER



PHYSICAL PROPERTIES

| | r |
|--|--|
| Viscosity | 6500-7500 cps |
| Solids | 55-58% |
| Colours | Wet: Pale blue Dry: Dark blue |
| Odour | Mild |
| Specific Gravity | 1.10 |
| рН | 8.5 - 10.0 |
| Water Resistance (ASTM D-2247) | No visible deleterious effects after 14 days exposure |
| Drying time | 4 hours |
| voc | <25 g/L |
| Elongation (ASTM D-412) | 350% |
| Water vapour permeance (ASTM E-96 procedure B) @ 40 wet mils | .5 perms (28 ng/Pa-s-m2) |
| Water vapour transmission (ASTM E-96 procedure B) @ 40 wet mils | 4.9 g/m2/day 50% RH, 25 Celsius |

| Resistance to mold grow (ASTM D-3273) | No mold grow after 28 days |
|--|---|
| Nail Stability (ASTM D-1970) | Pass |
| Tensile Adhesion (ASTM C-297) | Gypsum > 15 psi Exterior grade plywood > 65 psi Exterior grade OSB > 20 psi |
| Flash point | None |

OTHER APPLICATIONS

*Please consult our technical support for installations over substrates not listed. This product is not intended to be used as a top coat.

CLEAN UP

Clean hands, tools with warm soapy water before the product dries. If product has hardened, mineral spirits may be used with caution for cleaning.

STORAGE

Store between +10 C° and +35 C°. Protect from direct sunlight. Do not allow the product to freeze.