

VULKEM® 171 PRIMER

Porous Surface Primer

DESCRIPTION

Vulkem® 171 Primer is a quick-drying, one part, moisture-curing primer that enhances adhesion to concrete, plywood and other porous substrates where Vulkem urethane sealants, membranes or coatings will be applied.

BASIC USES

It is used as an adhesion promoter for Vulkem brand urethane sealants and coatings and TREMproof membranes on porous surfaces such as concrete and wood.

FEATURES & BENEFITS

- Single component
- Quick drying
- Promotes adhesion while also helping to seal porous substrates

PACKAGING

18.9 L pails

COVERAGE

Concrete: 120 to 150 m² per 18.9 litres pail. Coverage will depend on the porosity and roughness of the substrate.

INSTALLATION

- All surfaces must be thoroughly clean, dry, sound and free from grease, oils, waxes and all loose material.
- Apply generously with a clean brush or roller.
 Do not apply in excess where it will puddle or
 pond. At 25 °C, allow 30 to 45 min for primer
 to become tacky before applying sealant,
 coating or membrane.

- Do not allow primer to dry completely. Do not apply sealant or coating if primer becomes hard or glossy. If it does, clean with a Tremco approved solvent and re-prime with Vulkem 171 Primer.
- Any questions regarding drying times, coverage rates and unique application techniques regarding should be directed to Tremco Technical Services or your local Tremco Sales Representative.

LIMITATIONS

- All surfaces must be sound, clean, dry and free from contamination. A thorough wire brushing, grinding, sandblasting or solvent cleaning may be required to expose clean, sound, virgin surfaces.
- Any questions regarding drying times, coverage rates and unique application techniques regarding the individual primers should be directed to Tremco Technical Services or local Tremco Sale Representative.
- Do not apply over contaminated or damp surfaces.
- Do not thin.

WARRANTY

Tremco warrants its Products to be free of defects in materials but makes no warranty as to appearance or colour. Since methods of application and on-site conditions are beyond our control and can affect performance. Tremco makes no other warranty, expressed or implied, including warranties of MERCHANTABILITY and FITNESS FOR A PARTICULAR PURPOSE, with respect to Tremco Membranes. Tremco's sole obligation shall be, at its option, to replace, or refund the purchase of the quantity or Tremco Membranes proved to be defective and Tremco shall not be liable for any loss or damage.

| PROPERTY @ 23°C, 50% RH | DESCRIPTION |
|---------------------------|------------------------------|
| Solids | 42% by weight |
| Dry Time (25°C/50% RH) | 30-45 minutes |
| Viscosity | 200 to 300 cP |
| Storage Temperature Range | 10°C minimum to 32°C maximum |