

70-004



Epotilt Primer

INTENDED USES:

A high quality, water-reducible, latex coating. An exterior concrete sealer with exceptional adhesion qualities that resists alkali on concrete and masonry up to pH 13.0

PRODUCT DESCRIPTION:

A top of the line quality epoxy-acrylic based product designed to prepare new and previously painted concrete in order to produce a superior surface for application of a coating.

TECHNICAL INFORMATION:

Finish:

Flat

Tint Range:

Light colours

Theoretical Coverage:

9-33 m²/3.7L (100-350 ft²/3.7L)*

Typical Specific Gravity:

1.4

Application Thinner:

DO NOT THIN

Standard Colours:

White

Recommended # of coats:

1-2 at recommended coverage

Typical Volume Solids:

39%

Flash point:

Not Applicable

Clean-up Thinner:

Water

SURFACE PREPARATION:

Allow new concrete and masonry to cure before application of primer. Surfaces must be clean, dry and free from dust, grease, mildew, wax, efflorescence, mold release and blocking agents. Remove any loose and peeling paint and repair with patching compound. Previously painted glossy surfaces should be sanded to a dull finish to provide good adhesion.

APPLICATION:

Brush, Roller, Air Spray or Airless Spray. Spray or roller application on porous block should be followed by brushing to work the material into the voids.

Airless Tips: .013" - .017"

Dry times at 21°C / 70°F and 40%-60% R.H.:

To Touch:	4-8 hours
To Handle:	8-12 hours
To Overcoat:	12 hours

PRODUCT HAZARDS SAFETY INFORMATION:

See Material Safety Data Sheet for complete Health and Safety information.

ADDITIONAL DATA:

For optimum adhesion and application performance, ensure that the temperature and relative humidity are between 15-25°C and 40-60% respectively, at the time of application and for eight hours afterward. Do not apply Epotilt Primer when the surface or air temperature is below 10°C or when temperatures are expected to fall below 10°C within 24 hours. Do not expose Epotilt primer to moisture, rain or extreme temperature changes for a minimum of 24 hours after application. If mildew is present, the surface should be washed with a chlorine bleach solution (20% household bleach and 1% liquid detergent in warm water) and thoroughly rinsed and allowed to dry prior to painting.

Keep product from freezing.

***Typical Coverage:**

Smooth Block 18-23 m²/3.7L (200-250 ft²/3.7L)
Rough Block 9-19 m²/3.7L (100-200 ft²/3.7L)
Smooth Concrete 28-33 m²/3.7L (300-350 ft²/3.7L)
Rough Concrete 18-28 m²/3.7L (200-300 ft²/3.7L)

Legal Details

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