

# Primax

#### Packaging





Application





#### Substrates

Concrete, Ceramic tiles

# Two-component, liquid and powder, water-resistant, bonding primer

# Description

**Primax** is a two-pack, water-resistant, bonding primer with exceptional adhesion to difficult to adhere to surfaces.

## Uses

**Primax** will adhere to porous and non-porous surfaces that are difficult to adhere to, if they are clean, structurally sound and uncontaminated i.e.

- Helicoptered (smooth finish) concrete
- Immersed applications
- Glazed ceramic tiles
- External areas
- Compressed cement sheet
- Swimming pools, ponds and water features

#### Features

- Eliminates the need to mechanically roughen or acid etch concrete
- Water resistant
- Ideal as a primer over ceramic tiles.

#### **Coverage** (Approximate)

5L/5kg covers 20m<sup>2</sup>.

#### **Surface Preparation**

The substrate must be structurally sound, dry, clean and free from dust, dirt, waxes, release agents, curing compounds and all other contaminants. Ceramic tiles, stone must be cleaned to remove waxes and grease with an industrial grade detergent then thoroughly washed clean.

## Caution

Do not apply on damp surfaces or areas subject to rising damp. Use **Epecrete** in these applications.

If the surface is contaminated (e.g., sealer, coating or porcelain tiles), mechanically abrade. **If in doubt a test area must be done**.

#### Externally

Apply in temperatures 10-30°C and shade the surface when over 30°C.

#### Mixing

Place 1 litre of liquid in a mixing container and mix in 1kg of powder mixing to uniform creamy consistency. Always add powder to the liquid. Allow to stand for 5-10 minutes and restir before use.

# **Application**

Apply the mixed **Primax** only with a hard brush or broom, making sure to push the mixture firmly into the substrate. Apply mixture approximately 0.5mm thick and allow to cure 1-2 hours at 23°C @ 50% relative humidity before proceeding. Allow longer in cold conditions.

# **Clean Up**

Uncured material can be cleaned up in water.



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The information contained in this technical publication is based on our current knowledge and experience and is provided as a guide only. In view of the many factors that may affect application it is the user's sole responsibility to ensure suitability for a specific purpose.