



Working Time @ 20°C	60 minutes						
Drying Time @ 20°C	10 to 15 minutes						
Mix Ratio	Approx. 1.6 litres water to 5kg powder						
Coverage	Approx. 0.7kg/m <sup>2</sup>						
Coverage per 3x5kg unit:	<table border="0"> <tr> <td>1 x 5kg</td> <td>Approx. 7m<sup>2</sup></td> </tr> <tr> <td>2 x 5kg</td> <td>Approx. 14m<sup>2</sup></td> </tr> <tr> <td>3 x 5kg</td> <td>Approx. 21m<sup>2</sup></td> </tr> </table>	1 x 5kg	Approx. 7m <sup>2</sup>	2 x 5kg	Approx. 14m <sup>2</sup>	3 x 5kg	Approx. 21m <sup>2</sup>
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## Slurry Bonding Primer For Interior & Exterior Application

- Polymer modified
- Suitable for porcelain & natural stone
- High strength bonding agent
- Fibre reinforced
- Mix with water
- Includes graduated mixing bucket

# Rock-Tite Porcelain Primer

## Slurry Bonding Primer For Interior & Exterior Application

### DESCRIPTION

**Palace Rock-Tite Porcelain Primer** is fibre-reinforced, polymer modified cement-based primer designed to improve adhesion and bond strength when applied to the underside of porcelain and other low-absorption types of paving.

It is easy to use and suitable for use both internally and externally in both domestic and heavily trafficked installations.

### SURFACE PREPARATION

The underside of the paving should be clean, dry and free from any dust, dirt or any other material which may impair adhesion. Suitable for use in temperatures between 3°C and 25°C.

### APPLICATION

It is essential that all types of paving slab are laid onto a full bed of Mortar Mix (spot bedding or 'dot and dab' fixing is not recommended as voids beneath the slabs are points of weakness). The back of all porcelain slabs must be primed using **Palace Rock-Tite Porcelain Primer** before fixing.

### MIXING

Into the mixing bucket add cold water to the correct level and gradually introduce the required amount of powder, stirring to blend the mixed primer to a smooth lump-free slurry. Mix only enough material that can be used within the pot life of the product which will be around 60 minutes – this will be extended in cold conditions and reduced in warm temperatures.

### APPLICATION

Apply an even coat of the slurry over the whole underside of each slab using a suitable brush or roller before laying onto the mortar bed whilst the Primer is still wet.

**Palace Rock-Tite Porcelain Primer** is a cement-based product and therefore all tools should be washed with clean water immediately after use. Do not empty waste material into the drainage system.

### STORAGE

Store in dry internal conditions away from direct sunlight between 5°C to 25°C. The product has an 12 month shelf life from date of manufacture.

### TECHNICAL ADVICE

For advice on tile installation products call the Palace Chemicals Technical Helpline on 0151 336 9104.

### HEALTH & SAFETY



#### DANGER

Causes skin irritation. Harmful if swallowed. Causes serious eye damage. May cause respiratory irritation. Keep out of reach of children. Avoid breathing dust. Wear protective gloves and eye protection. Wash hands thoroughly after handling. **IF SKIN IRRITATION OCCURS:** Get medical advice/attention. **IF SWALLOWED:** Call a poison centre or doctor/physician if you feel unwell. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison centre or doctor/physician. Dispose of contents/container in accordance with local/regional regulations.

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**REFER TO PRODUCT AND SAFETY DATA SHEET FOR FULL DETAILS.**

