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# TILE KEY





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# Description:

Tilekey is a polymer latex for cementitious systems to increase water resistance and improve mortars.

#### Uses:

Tile key is used for the following Applications:

- 1. Priming previously painted and gypsum plastered surfaces.
- 2. Fixing ceramic tiles onto smooth concrete, wood, and existing ceramic tiles
- 3. Increasing water resistance, durability, and strength to concrete and mortar.
- 4. Keying agent for all cement-based products, i.e. concrete, screeds, and renders.

## Surface Preparation:

- 1. Surfaces, to which Tilekey slurries are applied, must be clean, sound, and free of deleterious substances.
- 2. Remove all laitance, paint, oil, bitumen-coated surfaces, etc. by wire brushing, bush hammering, chipping, or other appropriate mechanical means.
- 3. All varnish, polish, and previous coatings must be removed before priming takes place.



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# **Application:**

- 1. Using a stiff brush, work the bonding slurry well into the damp surface ensuring no pinholes are visible
- 2. Do not apply bonding slurry at a thickness in excess of 2mm
- 3. If a second coat is necessary, it must be applied after the first coat is "touch-dry" i.e. after approx. 20-40 minutes
- 4. Apply the second coat at right angles to the first to ensure completed coverage

### Packaging:

Tile key is supplied in 1L, 5L and 25L

### Properties of Material:

Colour: Milky White

Shelf Life: 1 Year in unopened containers in a cool dry place

Toxicity: Cured Tilekey is non-toxic and harmless

Flash Point: None

### Health and Safety:

Splashes of Tilekey into the eyes must be rinsed of with copious amounts of clean water and medical advice sought.

### **Important Note:**

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