

# Product Data Sheet

## K REND R10

K Rend R10 is a modified acrylic bonding coat designed to improve the adhesion of K Rend renders to difficult substrates, where the background does not provide sufficient key or as poor suction characteristics. If applied according to the manufacturer's instructions it can improve a difficult substrate and prepare the background for application of K Rend one coat renders.

- K Rend R10 is a low odour, ready to use primer which is quick and easy to apply by roller or brush
- K Rend R10 is self-coloured, to indicate areas treated for ease of use
- K Rend R10 allows the application of one-coat renders onto difficult substrates such as site cast concrete or higher suction block
- Apply K Rend R10 by roller or brush and allow to dry before applying top coat
- Drying times may be prolonged by lower temperatures and/or high humidity
- High suction backgrounds (i.e. lightweight concrete) may require two coats

### Product Information

**Appearance:** Self-coloured paste

**Density:** Approximately 1.2kg/m<sup>3</sup>

**Coverage:** Approximately 0.25 to 0.45kg/m<sup>2</sup>, depending on substrate and application technique. Higher suction backgrounds require more material and may require two coats.

### Preparation

- For use on masonry substrates with "difficult" suction properties i.e. dense and lightweight concrete and clay brick
- Backgrounds should be clean, level, dry and free from efflorescence and loose, friable materials
- Mask all adjacent surfaces including window sills, doors, timber, glass, brick and flooring
- Protect weather exposed surfaces

### Application

- The temperature of the substrate and surrounding air should be a minimum of 5°C
- Do not apply in conditions of strong sunshine or wind; do not apply onto damp or frozen substrates
- Stir bucket contents thoroughly before use; do not add water to product

### Cleaning

Clean tools and equipment with water immediately after use. If the product has been left to harden it can only be removed mechanically.

### Packaging

- 20kg plastic tubs
- The shelf life is approximately one year if stored off ground in original, sealed containers and protected against frost and away from direct sunlight

### Other Information

**Safety:** The product is non hazardous if used according to the manufacturer's instructions; a separate material safety data sheet is available on request.

A Technical advisory service is available on request.

## Product Data Sheet (contd.)

### GUARANTEE & TECHNICAL ADVICE

A technical advisory service is available on request.

*In line with our policy of continuous product development, we reserve the right to change technical data without notice.*

