

## WHITE CEMENT BASED NON-SLIP/SLUMP TILE ADHESIVE

### PACKAGING



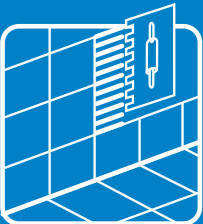
### MIXING



### APPLICATION



### USES



### SUBSTRATES

CONCRETE  
CEMENT RENDER  
BUILDING BOARDS

### DESCRIPTION

A white polymer modified cement-based adhesive with non-shrink and non-slip/slump properties.

### USES

A thick or thin bed adhesive that can be used to fix absorbent, non-absorbent tiles internally, externally on floors and walls to concrete, cement render, screeds, block, brick, building boards (gypsum and cement). Construction Chemicals approved waterproofing membrane and compressed cement sheet and tile underlay.

### FEATURES

- Exceeds the requirements of AS4992
- Instant Grip and Non-Slip/Slump
- Cures on absorbent and non-absorbent surfaces

### COVERAGE (approximate)

6mm notch trowel 10m<sup>2</sup>/20kg

10mm notch trowel 7m<sup>2</sup>/20kg

### PERFORMANCE DATA

Exceeds the performance requirements of AS4992 bond strength 1.7Mpa 7 days

### SPECIFICATION

The ceramic tile adhesive will be a white polymer modified cement based with non-slip/slump and non-shrink properties and have a minimum bond of 1.7Mpa such as DRYMASTIC manufactured by Construction Chemicals and shall be applied strictly in accordance with the manufacturers instruction.

### SURFACE PREPARATION

All substrates must be structurally sound, firm and clean of dust, waxes, paint, curing compounds and all other contaminants. Screeds/renders must be finished with a wood float and cured (concrete 6 weeks, render and screed 7 days). Smooth surfaces must be mechanically abraded and primed with PRIMAX. Porous surfaces and building boards to be primed with PRIMER AND GROUT ADDITIVE.

### MIXING

Mix with clean water using 3 litres to 10 kg.

Add the powder to the water while mixing with a slow speed electric drill to obtain a lump-free creamy consistency. Adjust mix to suit users preference. Pot life is approximately 2 hours. Allow to stand for 5 minutes and re-stir before use.

### APPLICATION

Tiling must be done in accordance with AS4992. Movement joints (5mm) to be at 5 metre grids, corners and room perimeters are filled with COLOUR SEAL or sealant. Apply the adhesive with a notched trowel (6mm for walls and 10 or 12mm for floors), the finished bed thickness must be 2-3 mm to accommodate movement. Spread about 1m<sup>2</sup> at a time. Tiles must be set in place while the adhesive is still wet on the surface. Press the tiles firmly into the adhesive using a twisting motion. Tiles must be firmly bedded into the adhesive so no voids occur beneath the tiles.

## GROUTING

Grout after adhesive has set for 24 hours.

Use KEMGROUT mixed with PRIMER AND GROUT ADDITIVE for greater durability.

## PRECAUTIONS

- Do not use in immersed applications or to bond moisture sensitive tiles.
- Apply adhesive at temperatures from 10-35°C
- Do not let the adhesive dry on the tile surface, remove while wet with a damp cloth or sponge



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