

## Tile Adhesive

### Description

A grey cement-based top quality tile adhesive for fixing ceramic tiles and mosaics. It is supplied in powder form for mixing with clean water on site. White tile adhesive is available for porcelain tiles.

### Purpose

To provide an easy to use bedding for wall and floor tiles with controlled setting time, good water retention and excellent adhesion.

### Types

One type only, used for walls and floors.

### Applications

For fixing ceramic tiles or mosaics to floor and wall surfaces.

### Colours

Available in standard grey and white.

### Specifying

"Cemcrete Tile Adhesive to be used for all tile fixing in accordance with the manufacturer's instructions."

### Site work

#### Storage

Unopened bags can be stored on slats in a dry shed for 4 months.

### Suitable surfaces

Concrete, cement plaster, stone, bricks and blocks. Where adhesion is required to glazed tiles or firm oil paint, CemBond should be used in conjunction with Cemcrete Tile Adhesive. Please contact our Technical Department.

### Surface preparation

Surfaces should be hard, clean, free from grease or oil and dry at the time of tiling. Very absorbent surfaces, particularly in hot, dry conditions, can be damped down.

### Mixing

To 1 volume water mix in approximately 3 volumes Tile Adhesive to obtain a thick paste. Allow to stand for 5 minutes before applying.

### Application

Assuming the wall surface is true, apply the Tile Adhesive paste with a 6mm x 6mm notched trowel. Use all mixed material within 3 hours. Depending on surface absorption and weather, do not spread Tile Adhesive more than 2 to 3m<sup>2</sup> ahead of application of tiles.

### Coverage

Varies considerably depending upon method of application. On true surfaces where a 6mm x 6mm notched trowel has been used, approximately 7 to 8m<sup>2</sup> per 20kg bag.

### Packaging

Available in 20kg paper bags.

### Technical Information

Cemcrete provides a free comprehensive technical service based on over 3 decades of experience in the field of surface applications and cement technology.

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