

#### Packaging













**Substrates** 

Concrete Brick, Block Rendered walls

# Quickcrete

# Fast setting mortar - 15-20 minute set - just add water

## Description

A mortar designed for jobs requiring a fast set and high strength. **Quickcrete** is ready to use, just add water, no other additives required.

#### Uses

- Seal plumbing pipes
- Set toilet pans
- Mortar and patch

#### **Performance Data**

**Compression Strength** 29MPa (unconstrained)

#### **Specification**

The fast setting mortar will have a minimum compressive strength of 29MPa, such as **Quickcrete**, manufactured by **Construction Chemicals** and shall be applied in accordance with the manufacturer's application instructions.

#### **Surface Preparation**

Surfaces must be firm and clean, free from dust, waxes, oil, grease, paint, excessive water and other contaminants.

#### Mixing

Place 1 litre of clean water into mixing container and slowly add 5kg powder, stirring continually to achieve a stiff paste. Do not mix more than can be used within 10 minutes. Do not use any additives.

### Pot Life

5-10 minutes at 25°C @ 50% relative humidity.

#### **Application**

Apply mortar with a trowel or similar tool. Do not overwork as this will decrease the product's overall strength. Set time is 15-20 minutes @ 20°C but will vary according to temperature. Sealing leaks in masonry walls can be done by waiting 5-10 minutes after mixing then plugging the hole and holding in position until set.

# **Clean Up**

Clean up in water.

# Precautions

Non-toxic but contains cement which contains silica. Wear gloves and appropriate respirator. Further information for this product is contained in the Safety Data Sheet. Refer; www.constructionchemicals.com.au



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#### www.constructionchemicals.com.au

The information contained in this technical publication is based on our current knowledge and experience and is provided as a guide only. In view of the many factors that may affect application it is the user's sole responsibility to ensure suitability for a specific purpose.