



# ALCOLIN READY MIXED MORTAR

## Description

ALCOLIN READY MIXED MORTAR is a mixture of sand, cement and carefully selected additives to provide the DIY enthusiast with an easy-to-use mortar



## Features & Benefits

- Ready mixed - ideal for small jobs
- Suitable for interior and exterior use
- Contains rapid-hardening cement – quick setting

## Applications

- ALCOLIN READY MIXED MORTAR is a versatile product that can be used for general concrete repair, plastering, bricklaying, plaster and concrete crackfilling, stone-laying and pathways

## Limitations

Not suitable for repairing structural faults i.e. foundation movements  
Not suitable as a ceramic tile adhesive

## Safety instructions

ALCOLIN READY MIXED MORTAR contains cement, which is alkaline and may cause skin irritation. Do not ingest. Keep away from children and pets. Do not empty into drains. Wear rubber gloves. Avoid contact with eyes

Allow any unused product to dry before disposing of the container. In the event of skin or eye contamination, rinse thoroughly with cold water and seek medical assistance if irritation or discomfort persists

Refer to our Material Safety Data Sheets for further toxicological information and comprehensive handling instructions

## Surface preparation

The surface must be clean, dry, and free of loose materials, dust, oil, grease, dirt, rust and any other contaminants

# TECHNICAL DATA SHEET

## Directions for use

- Ensure that surfaces are prepared as above
- Add 20kg ALCOLIN READY MIXED MORTAR into 2 litres of clean water and mix to a workable paste
- To improve adhesion, strength and water-resistance, replace water with ALCOLIN PERMOBOND diluted with 3 parts water
- The pot life of ALCOLIN READY MIXED MORTAR is approximately 1 hour. It is therefore recommended that only the amount that can be used within 45 minutes, be mixed at any one time
- Use suitable tools e.g. trowel, plasterboard and spade to apply ALCOLIN READY MIXED MORTAR according to the particular application

## Cleaning

- Tools can be cleaned with water and soap when adhesive is still wet

## Storage stability

ALCOLIN READY MIXED MORTAR has a shelf life of 6 months if stored indoors (below 25°C) in a dry place. Keep any opened bags tightly sealed

Do not store directly on cement flooring as the paper packaging will absorb dampness or wetness and cause the mortar to harden. Instead, store on a shelf or on plastic sheeting

## Product packaging

- 20kg pocket

## Product data

### i. Physical data

Type	Ready mixed dry cement powder mortar
Appearance	Grey powder
Water resistance	Good
Service temperature range	+ 100°C

### i. Application data\*

Mixing ratio	20kg bag into 2 litres water or 6 parts mortar to 1 part water for smaller quantities
Pot life	Approx 1 hour
Setting time	After 24 hours
Coverage – bricklaying	Approx 20 bricks per 20kg bag
Coverage - plastering	Approx 1m <sup>2</sup> x 10mm thick, per 20kg bag

\*Please refer to "Instructions for Use" section for further details

*The above information is only offered, as a guide to the use of this product. Furthermore, users should satisfy themselves that it is suitable for their needs. Since we have no control over the conditions under which it is used, we cannot accept responsibility for problems caused by the use and/or application of this product.*

Head Office: +27(0)21 555 7400  
Toll free no: 0800 222 400  
1 Beverley Close, Montague Gardens  
PO Box 37008, Chempet, 7442  
[www.alcolin.com](http://www.alcolin.com)

