



WATERPROOF PLUGGING MORTAR

TECHNICAL DATA SHEET

5 KG

INTERIOR & EXTERIOR

JUST ADD WATER

STOPS LEAKS IN MINUTES

Product description

A rapid-setting waterproof mortar designed to stop running water and seal leaks in masonry, blockwork and concrete.

- Instantly stops running leaks in blockwork and concrete.
- Suitable for holes, cracks and open joints.
- Expands when applied to create a watertight seal.

Composition & appearance

Composition: Specially prepared quartz, lightning cement, and a blend of organic and inorganic chemicals with mineral and siliceous fillers.

Appearance: Grey powder with a cement-like odour.

Fire properties: Non-flammable.

Mixing & application

1. Ensure the area to be plugged is clear of dirt and loose material.
2. Add powder to 1.5 litres of clean water and mix by hand until the product forms a putty-like consistency.
3. Apply to the water leak immediately and hold firmly in place for approximately 1 minute.
4. The plug should now stay firmly in position and cure hard within a further 2 minutes.

Handling & safety

Handling: Mildly caustic. Wear gloves, goggles and protective clothing.

Spillage: Avoid contact with water. Sweep up and dispose of safely.

Ventilation: Ensure adequate ventilation during mixing and application.

Fire properties: Non-flammable.

Application & performance

Packaging: 5 kg bucket.

Service temperature: Avoid use below 5°C.

Crystallisation rate: Full waterproofing achieved after 5-7 days.

Decoration: Water-based, non-vinyl emulsions may be applied once the surface is hard and dry.

Advantages: Integral waterproof barrier that will not peel, delaminate or wear away. Protects reinforced concrete from corrosion.

Compatibility: No known incompatibilities with other materials.

Storage & shelf life

Store sealed in a cool, dry and well-ventilated area, away from moisture.

Shelf life: 12 months in dry, frost-free storage conditions.

First aid

Skin/eye contact: Rinse thoroughly with clean water for 10-15 minutes. Seek medical attention if irritation persists.

Inhalation: Move to fresh air immediately.

Ingestion: Do not induce vomiting. Give water and seek medical advice.

Important information

Always consult the current product label and Safety Data Sheet before use. Keep out of reach of children.

Disclaimer

This information is based on current knowledge and is believed to be accurate. Users are responsible for determining suitability for their intended use. For the 25-year guarantee to apply, the product must be installed by qualified operatives.

PRODUCT & MANUFACTURER INFORMATION

Manufacturer
Earlwood Trading Limited

Product
Jaclan Waterproof Plugging Mortar

Registered office
Apex Business Unit A011
Woolley Bridge Road, Glossop
Derbyshire, SK13 2NS

Pack size
5 kg