

OXIBOND

WATERPROOFING

Product Name

OXIBOND 4007

Technical Name

Water Based solution of Potassium Methyl Silicate – Long Life

Key Properties

- A premium quality water & damp repellent by capillary action
- Ideal for injection works to create a water repellent barrier through boring holes
- Does not change the substrate's natural porosity and look
- Prevents rain and run-off water penetrating walls and facades, whilst allowing substrates to breath
- Outstanding resistance to aging agents (Freeze, U.V, etc.) due to the stable structure of the Siloxane bonds that form with the substrate's reactive groups
- Excellent penetration power in all standard materials
- Quick drying on all neutral and alkaline substrates, the BEADING EFFECT is noticeable within few hours of application

Recommended Uses

Exterior – Interior applications

Type of Substrate

Rough and smooth stonework, granite brickwork, timber and all porous surfaces

Finish

No visible film is formed

Coverage

Approximately 0.4 liter for one square meter.

Drying Time

Full cure 24 hours

Thinner

No thinning required.

Preparation

All surfaces to be painted should be clean , dry and free from loose & flaking material. Clean any dirty surfaces (avoid using acidic or alkaline chemical detergents) Fill in cracks more than 0.8mm wide. It is always advisable to wait 28 days before treating fresh masonry. For injection, remove the exterior wall coating. Injection depth must be two thirds of the wall thickness. The bore holes should be preferably made in the horizontal joints or at an angle of 30 to 45 degrees.

Instructions

Stir well. Easy to apply by brush, roller or airless spray. Do not apply on damp surfaces, at temperatures below 5C or when rain is expected in the next 24 hours.

Cleaning

Remove as much product as possible from application equipment before cleaning. Clean equipment immediately after use with water.

Additional Info

- Contains no added lead. Non toxic.
- Product batches are tested using a quality control system.

Pack Size

- 1US Quart – (0.945 liters).
- 1US Gallon – (3.785 liters).
- 1US Drum – (18.925 liters).

The information submitted in this manual is correct to the best of our knowledge & experience. No liability whatsoever can be accepted on the basis of the information supplied herein.

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