

Masonry Wet Look Sealer is a solvent-based, durable, multi-purpose sealer that can be applied to most Bowers Masonry products. This sealer is not a water-proofing agent, but is designed to protect masonry from staining and marking, making it easy to clean and maintain. Masonry Wet Look Sealer also acts to enhance the natural colour of the blocks, giving a wet-look finish. Masonry Wet Look Sealer is quick drying and easy to apply.

Precautions

- Masonry Wet Look Sealer contains flammable solvents - read 'Safety and Handling' information (over page) prior to application.
- Masonry must be fully cured prior to application i.e. *at least* 4 weeks old.
- Masonry Wet Look Sealer cannot be applied to any surface that has been previously coated with any other surface treatment.
- Masonry Wet Look Sealer cannot be applied to masonry below 10°C or above 30°C.
- Masonry Wet Look Sealer should not be applied in the hottest part of the day, or if rain is likely within 8 hours of application.
- Masonry Wet Look Sealer will not act as a filler - any cracks or pitting should be repaired prior to application.

Preparation

The concrete surface must be properly prepared to enable optimal performance of Masonry Wet Look Sealer.

- The surface should be clean of any marks or stains as they may prevent sealer adhesion to the surface, or become entrapped by the sealer.
- The sealer must be free of any other coating or surface treatment - the sealer must be able to penetrate into the block for optimal performance.

Application:

Masonry Wet Look Sealer can be applied with a brush, roller, or sprayer.

- A wide paint brush is recommended for sealing porous masonry surfaces.
- Ensure sprayer is equipped with solvent resistant seals.

Apply in thin coats, to avoid streaking brush do not apply heavily and brush out any runs.

Apply *maximum* of 2 coats

- Porous blocks may require 2 coats to ensure an even coating.
- Do not apply further coats until previous coat is completely dry.

Drying time: Masonry Wet Look Sealer typically dries within 2-4 hours of application.

- This period may be longer in cold climates, and varies depending on atmospheric conditions, the condition of the prepared surface, and application.

Coverage: First coat: Approximately 5-6 m²/L

Second (and subsequent coats): Approximately 6-8 m²/L

- Coverage will vary greatly depending on the porosity and texture of the concrete.

Clean-up: All equipment can be cleaned with xylene-based cleaners/thinners.

Maintenance: Once sealed, the concrete surface should be cleaned with non-amonia based cleaners.

Removal: Masonry Wet Look Sealer can only be removed by mechanical (i.e. grinding).

Safety and Handling:

Hazard: Masonry Wet Look Sealer is a Class 3A hazard.

UN Number: 1263

DG Number: 3b

Poison Schedule: 5

Hazchem code: 3(Y)E

Safety: Wear suitable protective clothing, eye protection, protective gloves, and respirator.

Storage: Store in cool, dry, well ventilated place in original container. Store out of reach of children. Store away from direct sunlight, oxidizing agents (e.g. nitrates), acids, anionic, detergents, and foodstuffs. Keep away from naked flames and other heat sources. Take precautions against static discharge. Ensure container is sealed when not in use, and checked regularly for leaks or spills. Do not allow vapours to collect in enclosed spaces. Masonry Wet Look Sealer can be stored for up to 12 months.

First Aid:

Swallowed: DO NOT induce vomiting. Give water or milk to drink. Obtain medical attention immediately. For emergency information contact the National Poisons Centre (0800 764 766).

Eyes: Immediately flood with copious quantities of water, holding eye open if necessary, for at least 15 minutes. Seek urgent medical attention.

Skin: Remove contaminated clothing and shoes and wash skin thoroughly with excess water. If irritation occurs or persists, seek medical attention. Launder clothing and clean shoes before re-use.

Inhalation: Remove patient from exposure, keep warm and at rest. If there is respiratory distress, give oxygen and seek immediate medical attention.

Properties:

Appearance..... colourless liquid
Appearance when dry..... transparent ('wet-look' to gloss finish)
Odour..... aromatic/solvent odour
Solubility..... insoluble
Flash Point..... 24°C
Vapour Pressure..... 1000 mm Hg @ 20°C
Wet film thickness..... typically 75 - 100 micron
Dry film thickness..... typically 20 - 30 micron

Product Warranty: The information contained in this document is true and accurate to the best knowledge of Concrete & Metals Ltd. We cannot however anticipate all conditions under which this information and our products may be used. Concrete & Metals Ltd therefore accepts no responsibility and offers no warranty with respect to results obtained by the application of our products, their suitability, or for their safe use. Concrete & Metals Ltd warrants our products to be free of manufacturing defects. If the product when purchased was defective and was within recommended storage life when used, Concrete & Metals Ltd will replace the defective product with new product without charge to the purchaser. Concrete & Metals Ltd makes NO OTHER WARRANTY, either expressed or implied, concerning our products.