

Bitumen Bondbreaker



Bitumen Bondbreaker Bituminous Bond Breaking Emulsion

USES

Bitumen Bondbreaker is a bituminous bond breaking emulsion, to prevent the adhesion of adjacent concrete pours at construction joints.

BENEFITS

- Ready to use straight from the container.
- Excellent adhesion to concrete.
- Water based Formulation.
- Ease of application
- Suitable for preventing adhesion of concrete to other substrates.

PREPERATION

All surfaces to be coated should be clean, sound and free from any contamination which would inhibit a bond.

Cracked or damaged concrete should be repaired or removed, and any oil or grease or chemical contamination must be removed prior to the application of the Bitumen Bondbreaker. All free water should be removed from the surface.

MIXING

Bitumen Bondbreaker is suitable for use straight from the container.

TECHNICAL SUPPORT

Aitken freeman offers a comprehensive range of high-quality, high-performance construction products. In addition, Aitken Freeman offers technical support to users and specifiers and can arrange on site visits to end users and contractors.

TYPICAL PROPERTIES

Appearance

Black Liquid

Specific gravity @ 20 degrees 1.0 -1.1

Coverage 1m² per litre

DFT 650 microns

APPLICATION

Apply Bitumen Bond breaker to the substrate in an even pattern using a brush, roller or spray. Apply two coats for an even application.

CURING

Bitumen Bondbreaker should be allowed to dry for at least one hour before pouring concrete.

CLEAN UP

All equipment should be cleaned immediately after use with water. Cured material can only be removed with difficulty using Resiloc Thinners.

SUPPLY

Bitumen Bondbreaker is available in 20 litre plastic drums.

STORAGE

Bitumen Bondbreaker should be stored in a cool, dry place in its original unopened containers. Shelf life under these conditions is 12 months.

PRECAUTIONS

Bitumen Bondbreaker is designed for use in ambient temperatures between 10 – 35 deg Celsius and all properties listed above assume a temperature of 20 deg. Celsius. Where conditions are outside this range are encountered, please consult our technical staff prior to application.

Material Safety Data Sheets (MSDS) are available to users of Aitken Freeman products on request. Please ensure you have read this data sheet, the MSDS, and the product label carefully before first use of any product.

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ALLIED PRODUCTS

Aitken Freeman manufactures a broad range of construction products and can supply the following:

- Grouts and anchoring systems
- Epoxy Surface Coatings
- Admixtures for concrete
- Adhesives & Sealants
- Floor toppings
- Floor levelling compounds
- Concrete Repair materials
- Waterproofing solutions

Refer to Material Safety Data Sheet for precautions and personal protection

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