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CI/SfB

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TECHNICAL DATA SHEET TDS066
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SEALOPROOF

DESCRIPTION

SEALOPROOF liquid is an integral waterproofer for concrete and renderings. It contains miscible soaps and organic acids and when mixed with the gauging water, lines the capillaries of the concrete giving a non-porous, durable, waterproof finish.

SEALOPROOF does not contain chlorides, and may be used in reinforced concretes. Sealoproof will not prevent rising damp, the use of a proper DPC is essential. Do not use in structural concrete.

SEALOPROOF also improves the workability of a mix, allowing a reduction in the amount of gauging water required. This aids curing and reduces possible shrinkage and consequential cracking and crazing.

USES

SEALOPROOF may be used in any situation to improve the waterproofing properties of concrete or mortar. It is particularly recommended for renderings, roof screeds, swimming pools, tanks, retaining walls, basement walls and reservoirs.

ADVANTAGES

- * Waterproofs mass and reinforced concrete.
- * Provides renders with a waterproof durable finish.
- * Increases the plasticity of mix making it more workable.
- * Easy to use simply add required amount to the gauging liquid.
- * Improves the curing of concrete.

PRODUCT DATA

Colour : Clear / Pale YELLOW liquid

DOSAGE RATE: Use 0.5 - 1.0 litre per 50 kg of cement.

PACKAGING

SEALOPROOF is available in 1 litre, 2.5 litre, 5 litre, 25 litre and 210 litre pack sizes.

METHOD OF USE

SEALOPROOF liquid should be added to the cement based mix already pre-mixed with the gauging water. Using SEALOPROOF reduces the amount of gauging water required so care must be taken to ensure the correct amount of liquid is added to the mix. It should be used at a rate of 0.5 litre of SEALOPROOF to each 50 kg of cement or 1 part of SEALOPROOF to approx. 30 parts of gauging water.

STIR LIQUID BEFORE USE.

STORAGE

SEALOPROOF should be stored in cool, dry conditions, away from frost or direct sunlight. The product will have a shelf life of 12 months when stored in these conditions in original unopened containers.

HEALTH & SAFETY

SEALOPROOF contains a small amount of a caustic material that can cause burns. Suitable protective equipment should be worn to prevent skin or eye contact. Please refer to the relevant Health and Safety Data Sheet for further information before using the product.

We endeavour to ensure that any advice, recommendation or information we may give in product literature is accurate and correct. However, we have no control over the circumstances in which our product is used and it is therefore important that the end user satisfy himself by prior testing that the product is suitable for his specific application and that the actual conditions of use are suitable. Accordingly, no responsibility can be accepted, or any warranty given by ourselves, our representatives, agents or distributors, other than that the product as supplied by us will meet our written specification. Products are sold subject to our standard conditions of sale and each purchaser and end user should at all times ensure that he has consulted our latest product instructions and safety information.

