



Sealocrete Sealoreof

WATERPROOF RESIN BASED ROOF COATING

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Fact Sheet No.: TDS01960

YOUR SMART ADVANTAGES

- Immediate waterproofing for roofs
- One coat roof coating
- Excellent crack bridging properties

USES

Sealocrete Sealoreof is a flexible fibre reinforced roof coating for instant weatherproofing on most conventional roof substrates. It has been designed for the long term maintenance of industrial and domestic roofs. It can be applied to dry or damp substrates to provide an effective and economical solution for the remedial repair of leaking roofs. It has excellent crack bridging properties and cures to produce a water impermeable coating with excellent adhesion to most building materials and conventional roofing substrates such as old roofing felt, asphalt, bituminous roof coatings cement and brickwork. If using on a roof or balcony subject to heavy foot traffic, regular use or the placing of objects such as garden furniture then promenade tiles or a similar protective material must be used.

PRODUCT CHARACTERISTICS

Colour	Grey
Form	Brushable & trowellable paste
Specific Gravity	1.18 g/ml approx.
Composition	A fibre reinforced solution of an acrylic co-polymer
Product Code	30610008 Grey 5kg x 4
Storage/Shelf Life	Store and transport in a secure upright position. Ensure the lid is secure. Store for up to 2 years from date of manufacture in original, unopened packaging under cool, dry

conditions within the temperature range of +5°C to +25°C and out of direct sunlight and away from sources of heat and ignition.

TYPICAL PERFORMANCE DATA (Approx.)

Application Temperature	+5°C to +35°C
Service Temperature	-10°C to +85°C dependent on ambient conditions
Coverage	1 – 2 kg approx. per m ²
Drying Times	Immediate waterproofing; fully dry in 48 to 72 hours dependent upon application thickness, temperature and humidity
Solvent for Cleaning Up	White spirit while Sealoreof is wet. Dried product is difficult to remove.

DIRECTIONS FOR USE

IMPORTANT: Before using Sealocrete Sealoreof refer to the relevant Health & Safety Data Sheet, available at www.bostik.co.uk.

PREPARATION

1. Ensure the roof surface is structurally sound, clean and free from any contaminants such as grease, oil, dirt, moss, stone chippings, rust and any standing water.
2. Remove any organic growth i.e. moss or lichen with Bostik Fungicidal Wash.
3. Sealocrete Sealoreof can be applied to damp surfaces, ensure excess water has been brushed away and all surface contaminants have been removed.

4. New metal surfaces should be degreased with a suitable solvent. Metal surfaces should be wire brushed to remove loose dust or rust. Surfaces with residual rust remaining after cleaning should be treated with a zinc phosphate or other suitable rust inhibitive primer and then treated with a suitable metal primer.
5. On porous surfaces, apply a coat of Sealocrete Stabilising Solution (see separate product data sheet). Ensure this is completely dry before applying Sealocrete Sealoreof.
6. Stir Sealocrete Sealoreof well before use.

APPLICATION

7. Where possible, we recommend the use of disposable brushes for the application of Sealocrete Sealoreof.
8. Sealocrete Sealoreof is applied to the prepared substrate by brush at the recommended rate of 1 – 2kg per m², in a single uniform application, ensuring an even coverage free from pinholes:
On a sloping roof: one coat at 1kg per m²
On a sloping roof which ponds: two coats at 1kg per m²
In gutters subject to scouring: two coats at 1kg per m²
9. Sealocrete Sealoreof will fill and bridge cracks up to 10mm wide, but where wider cracks are present these should be covered with a suitable flexible scrim bedded into the coating. Ensure gaps or cracks are completely covered.
10. On damp substrates Sealocrete Sealoreof should first be worked into the surface with a brush to disperse excess moisture and ensure a good bond. Immediately afterwards, further material is then brushed onto the surfaces.

CLEANING

11. Clean tools and equipment immediately after use with white spirit.
12. Dried product is difficult to remove.

PRECAUTIONS IN USE

Do not use internally. Sealocrete Sealoreof is not recommended for use in aquatic environments, or internally as a tanking membrane. For areas where there is regular foot traffic it is recommended that Sealocrete Sealoreof is overlaid with promenade tiles or a similar protective material. Do not paint over roof lights, glass or windows.

Colour indicated on pack is a guide only. It is recommended that users apply a small amount of Sealocrete Sealoreof in an inconspicuous area and allow to dry to determine colour suitability before commencing work.

Shade variations may occur between batches. When completing project requiring multiple tins please ensure that they are from the same batch.

For any application not covered please contact Technical Services on +44 (0)1785 272625 or visit www.bostik.co.uk for advice.

Recommendations and suggestions are for guidance only, since conditions of use are completely beyond our control.

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health and Safety Data sheet for Sealocrete Sealoreof, available at www.bostik.co.uk.

BOSTIK HOTLINE

Smart help +44 (0) 1785 272625



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