Sovereign Water Repellent

Sovereign Water Repellent is based upon the active ingredient polyoxoaluminium stearate in an aliphatic solvent and is designed to prevent penetrating damp.





Product Code 5 Litres: **30806527** 25 Litres: **30806528**

Description

Sovereign Water Repellent is based upon the active ingredient polyoxoaluminium stearate in an aliphatic solvent and is designed to prevent penetrating damp. Sovereign Water Repellent can be applied by brush or spray onto brick, stone, concrete, masonry and other porous surfaces.

Sovereign Water Repellent meets the requirements of BS6477:1992 - Specification for Water Repellents for Masonry Surfaces..

Form Supplied: Solvent based ready to use

Pack Size: 5 litres, 25 litres

Colour Range: Dries clear

Contains: Polyoxoaluminium Stearate

Properties

After curing, Sovereign Water Repellent will produce an invisible hydrophobic barrier. Treated surfaces will repel water, however the vapour permeability will be unaffected, allowing the walls to breathe. Sovereign Water Repellent will prevent penetrating damp and reduce the risk of damage caused to masonry by the freeze/thaw cycle.

Preparation

Allow at least 2 full drying days prior to application to allow maximum penetration of Sovereign Water Repellent. Remove any moss, lichen or algal growth using Sovereign Masonry Sterilising Wash. Allow to dry out thoroughly. Ensure all mortar and pointing is in good condition and that cracks and fissures are made good. Cover windows to avoid splashes on glass, U-PVC or paintwork.

USAGE

Apply by brush or low-pressure spray, working upwards from the bottom. A minimum of two coats is recommended, however, in extremely porous surfaces or exposed sites three may be necessary.

Allow a minimum of 4 hours between coats; ensuring the first coat has soaked in thoroughly. After treatment the wall will exhibit a pronounced beading effect after rain. The beading effect diminishes slowly over 6 months, but the water repellency of the treatment is not impaired.

DRYING TIME

Allow a minimum of 4 hours between coats.

GENERAL

Precautions

- Do not apply to visibly wet walls, as no penetration of the fluid can be achieved.
- Sovereign Water Repellent is colourless, but by the nature of drying out the substrate can highlight differences in its make up. If unsure always treat a small area first.
- Remove all splashes on windows, etc. as soon as possible. If necessary soften up any splashes using a proprietary windscreen car wash and apply vigorous rubbing with a cloth. Alternatively, use a scrapr blade (taking suitable precautions).

CLEANUP

Clean all equipment with white spirits before the product has dried. The product is extremely difficult to remove once dry. Clean splashes immediate.

LIMITATIONS

Water Repellent is not suitable for use on new work. For this application Sovereign Aqua-Chek can be used.

COVERAGE

5 litres gives 12 m² – 15 m² coverage, dependent upon porosity and topography of surface.

Storage: Between 5°C - 30°C.

Shelf Life: 12 months unopened. Stir before use.

HEALTH AND SAFETY

- Avoid skin and eye contact.
- Handle only when wearing protective clothing.
- Wash splashes from the skin with soap and water, flush eyes with copious amounts of water and seek medical attention if irritation persists.



Health & safety information available on request



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