

SEALKOTE

Water Based Acrylic Sealer For Porous Substrates

Sealkote embodies the latest in D.I.Y sealing technology in a one-component modified acrylic in water based form for use of application with the minimum of effort. Porous surfaces need sealing to retain their appearance and protect against staining by fats and oils. Substrates that are not sealed absorb dirt and cannot be cleaned to their original appearance.

TECHNICAL DETAILS

Appearance	Milky white liquid
Coverage	10 m ² / L depending on porosity of the substrate
Dry Film	Clear
Surface Finish	Gloss / Satin
Storage	6 months

BENEFITS



Can be used on porous tiles, concrete, brickwork, plaster, roof tiles and pre-fabricated fibre boarding.



Can be used as a colour retaining primer before applying a 2k solvent based urethane.



Versatile sealing product.

the seal to attain full cure and the film will turn white when exposed to water. Rather use a twin pack Solidkote solvent based sealer for maximum protection in such cases.

- Please consult your representative before sealing clay / brick substrates that show chalking properties.
- For out-door heavier traffic areas, Sealkote PU is recommended.

DIRECTIONS

Apply Sealkote directly as supplied from the container to the porous substrate using an ordinary PVA paint roller, lamb's wool or brush applicator. Try to keep a consistent direction per coat during application. Allow the first coat to dry for 1 - 2 hours before applying the second coat which must be applied at right angles to the first coat. Allow the sealer to dry out over night before opening to traffic. If the sealer appears patchy in some areas then a further coat may be applied. Very porous substrates draw in the sealer and it is advisable to allow complete drying out between coats to prevent excessive usage. Do not seal surfaces in direct sunlight or outdoors during the heat of the day. Drying out in these conditions takes place too rapidly and it is difficult to obtain a uniform finish.

A small amount of cleaning detergent in some water is all that is required to keep the surfaces clean, do not use harsh, abrasive cleaners. Re-coating can be carried out at any time the surface begins to show wear. Simply wash down and apply a new coat.

PRECAUTIONS

- Ensure that the substrate surface to be coated is clean by scrubbing with a rotary scrubber fitted with a soft bristle brush.
- Use water containing a small amount of hard surface cleaner for lightly soiled surfaces and ammoniated floor stripper for more heavy soiling.
- Rinse well with clean water and preferably wet vacuum to remove all traces of cleaner and to hasten drying.
- Use acidic cleaners sparingly to remove grout and adhesive stains and do not use at full strength.
- If the area is prone to persistent dampness (e.g. in shaded areas) or near water sources such as pools, water features, sprinklers, or persistent rains and dews etc., or the concrete base is subjected to rising damp due to wet ground: such circumstances will encourage moisture entrapment above and/or below the Sealkote once applied to the substrate. This will not allow

Gauteng

35 Activia Rd, Activia Park, Germiston, 1610
Tel: +27 11 822 7242

info@technicalfinishes.com

Kwa-Zulu Natal

41 Circuit Rd, New Germany, 3610
Tel: +27 31 705 7733

Western Cape

Cnr Gunners Circle & Fisher Ave, Epping 1, 7475
Tel: +27 21 535 4455

WATCH POINTS

- Do not allow accumulation of Sealkote or build up when applying the product during each application. Remove excess Sealkote at the time of application as the seal may not cure thoroughly and uniformly which may result in the seal turning white when exposed to water in future.
- Ensure an average of 10 m² per 1 litre is obtained or over dosing may be occurring.
- Do not return used product to the container as contamination may cause the product to coagulate.

WARRANTY

Technical Finishes products are manufactured under high quality standards and are warranted against defective materials and are sold subject to standard Terms and Conditions of Sale, copies of which can be obtained upon request. Technical Finishes deals with approved applicators and carry a back to back warranty with these clients. Technical Finishes cannot be held responsible for the workmanship in surface preparation and application of our products, it is understood that the approved contractor will guarantee such workmanship and application. It is vital that the application is done in accordance to our specification.

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