

SOLIDKOTE UV SATIN

Water Based Twin Pack Polyurethane Coating

Solidkote UV Satin is two-component water dispersed acrylic modified polyurethane that produces a durable and attractive satin finish. Solidkote UV Satin shows outstanding weatherability and flexibility. The product displays excellent UV resistance, high abrasion, acid, alkali and solvent resistance. Solidkote UV Satin dries to a slick finish with good adhesion to various substrates.

BENEFITS:



*Water based.
Damp tolerant.*



*Low VOC, low odour.
Environmentally friendly.*



UV stable.



*Easy to apply.
Multiple substrate compatibility.*



Satin finish.



Quick drying.



Chemical resistant.



Abrasion resistant.

TECHNICAL DETAILS

Coverage	8 - 10 m ² / L
Overcoat Time	4 hours
Touch Dry	1 hour
Final Cure	7 days
Pot Life	1 hour
Mix Ratio	As supplied
Application Temp	10 - 30 °C
Service Temp	107 °C Max
Dry Film Thickness	± 110 um, 2 coats

APPLICATIONS

- Suitable for interior and exterior use.
- For the use on concrete, wood, metal, polystyrene and as a decorative top coat on existing coatings.
- May be applied over damp but not wet surfaces.
- Suitable for coating green concrete.

DIRECTIONS

Surfaces to be coated must be clean and free of dust, oily residues and loose friable material. Clean with a suitable solvent or water-based degreaser. If acid etched, ensure all free acid has been rinsed off. Surfaces may be slightly damp but preferably dry. Add the Part B into the Part A container entirely and mix with a suitable paddle for 3 minutes. Apply a first coat using a mohair roller ensuring the coat is rolled out evenly and does not pool.

A second coat may be applied after approximately 4 hours and within 24 hours. Apply the second coat at right angles to the first coat to ensure proper coverage. On wooden floors apply the product using a lambs-wool applicator pad. Clean up spills and wash all equipment with water immediately after use.

Gauteng

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

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

For a uniform finish, apply evenly in one application without over coating areas that are already starting to dry out. Take up all excess product particularly along roller lines and ends. Multiple thin coats are recommended.

HEALTH AND SAFETY:

Please read Safety Data Sheet and specific health and safety data for this product provided in compliance with the requirements of OHSA No.85 of 1993. The finished system is not hazardous to health or the environment

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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