



StaSeal® PR Petrol resistant concrete sealer

Product

StaSeal® PR is an acrylic solution, formulated to produce a hard flexible Petrol Resistant coating. Suitable wherever there is a likely hood of oils being spilt on the surface such as Driveways, Garages, Car Parks, Factory Floors, Petrol Stations and Mechanical work shops etc.

Benefits

- ▶ UV Stabilised
- ▶ Non yellowing on exposure to sunlight
- ▶ Can be re- coated at any time
- ▶ Chemical and oil resistant

Surface preparation

Surface should be clean and free of dust, grease, oil and other contamination.

To remove grease and oil stains: Wet area with hot water then apply Cleanall scrub with a broom on and around area for a min of 5 minutes, keep moist at all times, DO NOT allow to dry, then rinse off. Repeat if necessary.

To remove tyre marks: use Markz off™, as per application guidelines.

To remove moss or fungus: Dilute bleach 1 to 10 parts water in a watering can, apply over the surface and allow to penetrate for a minimum of 2 hours. Rinse off using a high pressure water blast, repeat if necessary. Prior to sealing, acid etching is highly recommended, to enable greater penetration of the sealer.

Do Not acid etch previously sealed surfaces.

Acid Etching: Wet concrete down prior to acid etching. Mix 1 part hydrochloric acid to 15 parts water in a watering can, apply evenly over the surface, DO NOT allow the acid to dry; it is advisable to apply a neutralising agent (Soda Ash) prior to hosing off the acid solution. Allow to dry completely prior to Sealing.

Sealer application

Apply first and second coats evenly (without pooling)

Unsealed Surfaces

Textured finished surfaces: First coat apply diluted 4/5 litres Solulene® per 20 litres StaSeal® PR. Second Coat apply undiluted.

Smooth finished surfaces: First coat dilute equal parts of StaSeal® PR and Solulene®. Second coat apply undiluted, after minimum of 24 hours. The addition of 300/600gms Anti- Slip per 20 litres of StaSeal® PR in the final coat will reduce slipping and improve pedestrian safety. Stir frequently to ensure even coverage.

Previously sealed surfaces: Prior to sealing it's advisable that a small area be tested for compatibility. Apply Solulene® liberally and broom in vigorously, then leave to weather for a minimum 24 hours. If the test area fails, (delamination, flaking, cracking) then the old sealer should be stripped with Sealer Strippa. If the test area remains soft and tacky, then it is compatible. Apply Solulene® liberally with a broom and work into the surface, then proceed with the sealing application guidelines.

Precautions

Sealing steep and sloping surfaces is not recommended, as it reduces pedestrian and vehicle safety and can be very slippery in wet or dry conditions.

Sealing in summer the addition of 2 litres Solulene® in the final coat will help reduce blistering. Sealing early in the morning or late in the day is not recommended, due to early morning dew and night condensation. Sealer affected by moisture will lose gloss, adhesion properties and could have a white blooming appearance.

Coverage

Approximately 6 sq mtrs per litre. Depending on the porosity of concrete

Equipment

Airless spray, Sealer broom, Dacron roller or Lambs wool applicator, all to be Cleaned with Solulene®



Technical Data Sheet

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Curing	Full curing is not achieved for up to 7 days. Avoid parking cars on new sealed surfaces until full curing is achieved. Foot traffic following day.
Package	20 lt pail, available in Black, Light Grey and Clear
Shelf life	Approximately 18 months, providing stored correctly and unopened
Storage	Store in a well protected dry area, well ventilated, away from excessive heat. Keep away from all ignition sources
Handling	Avoid contact with skin and eyes, wear gloves and eye protection. Avoid breathing vapours, wear respiratory mask
Properties	Appearance: Clear or coloured liquid Odour: Aromatic hydrocarbon Flammability : Flammable

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Bescon warrants its products to be free from faults/defects in material and workmanship. Bescon's sole obligation and Buyer's exclusive remedy in connection with the products shall be limited, at Bescon's option, to either replacement of products not conforming to this Warranty or credit to Buyer's account of the invoiced amount of the nonconforming product/s. Any claim under this Warranty must be made by the Buyer to Bescon in writing within five (5) days of Buyer's discovery of the claimed defect, but in no event later than the expiration of the applicable shelf life, or one year from the delivery date, whichever is earlier. Buyer's failure to notify Bescon of such non-conformance as required herein shall bar Buyer from recovery under this warranty. Bescon makes no other warranties concerning the product. No other warranties, whether express, implied or statutory, such as warranties of merchantability or fitness for a particular purpose shall apply. In no event shall Bescon be liable for consequential or incidental damages. Any recommendation or suggestion relating to the use of the products made by Bescon, whether in its Technical Data literature, or in response to specific inquiry or otherwise, is based on data believed to be reliable; however, the products and information are intended for use by Buyers having requisite skill and know-how in the industry, and therefore it is for Buyer to satisfy themselves of the suitability of the products for their own particular use and it shall be deemed that the Buyer has done so, at their sole discretion and risk. Variation in environment, changes in procedures of use, or extrapolation of data may cause unsatisfactory results.

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