FINSEAL Invisi AGP



DESCRIPTION

Finseal Invisi AGP is a fluoro-modified silicone agent in a hydrocarbon solvent with unique oleophobic properties that protects substrates from the ingress of oil and waterborne contaminants which is the main cause of staining and discolouration of the surface.

Finseal Invisi AGP is an excellent treatment for the easy removal of graffiti and poster and acts as a sealer of concrete, masonry, natural stone surfaces such as unglazed tile and clay paving brick.

USES

- Precast concrete panels and building facades
- Pre-treatment of walls for easy removal of spray paint or graffiti
- Footpaths and public spaces
- Untreated masonry pavers and concrete
- Exposed architectural concrete
- Porous natural and artificial stone
- Alfresco and patio dining areas
- Driveways and carparks
- Decorative concrete overlays
- Exposed architectural concrete
- Patios, barbecue areas and outdoor kitchens
- Restaurants and outdoor dining areas
- Kitchen benchtops and tables

FEATURES AND BENEFITS

- Easy to clean surface
- Excellent protection of concrete and porous concrete
- Effective anti-graffiti protection and easy poster removal
- Significantly reduces water adsorptionSignificantly reduces oil adsorption
- Significantly reduces water-borne dirt accumulation
- Reduction of frost damage
- Significantly reduces moss, mildew and lichen growth
- Does not impart a "wet look" to treated surfaces or contribute to surface gloss
- Does not affect slip resistance of treated surfaces

APPLICATION GUIDELINES

Surface Preparation

Ensure substrate is clean, dust and stain free prior to application. Clean surface to remove any dirt, laitance, previous coatings or curing agents that may prevent penetration of the material. The surface must be dry prior to application.

It is recommended to undertake a test sample to confirm the suitability of the product for specific substrates and ensure desired results are achieved.

Application Method

Slowly stir the material until thoroughly mixed; Using a low-pressure sprayer fitted with an adjustable spray tip, surface must be flooded at a sufficient rate ensuring to achieve full saturation. Substrates of greater porosity will benefit from a second application, wet on wet, to ensure penetration is achieved. The properties of the substrate such as porosity and profile will greatly influence the amount of material required.

IMPORTANT

Application Conditions / Limitations

Application will not repair damaged surfaces and cracks. Finseal Invisi AGP is NOT AFTER TRADES FRIENDLY and should not

be used if the surface is to have line-marking, etc. applied. Do not use as a primer and any application of topical coatings will result in delamination of the coating.

Protect glass, aluminium and other sensitive materials from exposure as the product will cause etching of these materials.

Application using high pressure spray units should be avoided as this will reduce the amount of material on the substrate.

When treating in a porous natural stone, the degree of penetration should be checked and must be in an absolute minimum of 5mm-10mm. If the penetration is less than 5mm-10mm, application method should be altered, or the stone dried out as this may be preventing the ingress of the treatment.

Finseal Invisi AGP should be applied to tiles/stone that are adhered using a cement based and not a resin system. Resin systems such as urethane or acrylic adhesives have a limited carrier solvent that may contribute to failure of adhesive if subject to extend contact periods.

Do not expose to extreme temperatures or challenging use during the $\bf 3$ to $\bf 4$ day curing time.

PRODUCT LIFESPAN

Finseal Invisi AGP is not a waterproof treatment or a topical surface sealer; Porous surfaces treated with Finseal Invisi AGP will remain effective as a water & oil repellent for up to 10 years if applied and maintained correctly. Protection within the substrate capillaries remains effective for the 10-year period, thereby giving protection.

MAINTENANCE

Treated surfaces should be maintained using Fincare Paveclean diluted at 50:1. If removal of oil soils requires the use of heavy-duty cleaners, including degreasers it is recommended that reapplication of material be undertaken to ensure continued ongoing protection.

GRAFFITI REMOVAL

Removal of graffiti shall be undertaken by applying Finduro Graffiti Cleaner as per product instructions prior to pressure cleaning of affected area. Once dry reapplication of Finseal Invisi AGP will need to be reapplied to reinstate protective qualities.

ESTIMATING DATA

Application rate will vary from 1 - 10m2/L depending on the material porosity and application method.

Dense surfaces approx. 5-10m2/L Porous surfaces up to 1-2m2/l

Substrate saturation is essential to achieve maximum result.

CURING TIME

Touch dry within 2 hours. 3 to 4 days to full cure at 25° C and should not be exposed to extreme temperatures during this time. 6 hours of free drying time prior to rain is required.

CLEAN UP

Equipment should be washed in mineral turpentine or solvent based cleaner.

PACKAGING

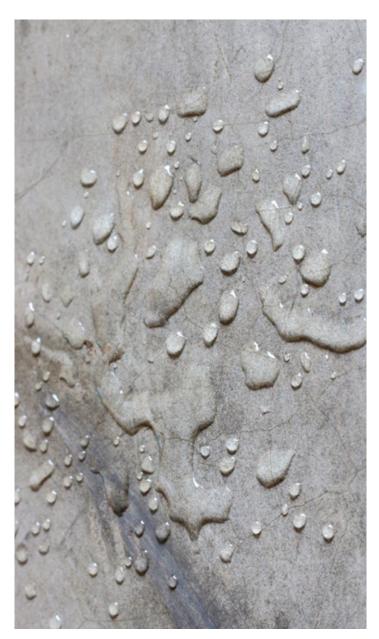
20L metal pail

SHELF LIFE

1 year in unopened, factory sealed container. Safely stored at temperatures between 5°C-35°C.

SAFETY PRECAUTIONS

Always wear adequate personal protection during use including gloves, eye protection, overalls and appropriate mask. Apply in adequate ventilation. Refer to Material Safety Data Sheet for further safety information.





DISCLAIMER / STATEMENT OF RESPONSIBILITY

Purchase or use of the product referred above ('the Product') constitutes acceptance of these terms. Any information provided by Vulk Pty Ltd ('Vulk') is of a general nature and should not be taken as advice and is, to the extent permitted by law, provided without warranty as to the accuracy, reliability or completeness of that information. Further, no warranty is provided in respect to the quality, suitability or fitness for purpose of the Product. Expert advice should be taken in respect to any use of the Product. So far as is permitted by law, any party purchasing or using the Product indemnifies Vulk against and releases Vulk from any claim, liability, loss, cost or similar directly or indirectly arising out of the supply or use of the Product or this technical data sheet. Vulk's liability to any party is limited to cost of replacement or repair of the Product and is reduced proportionately to the extent that an act or omission of any other party contributes to the liability.

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