

PRESTIGE

PRESTIGE is an invisible solvent based treatment for masonry surfaces which preserves against the damaging effect of moisture, reduces staining and efflorescence. Based on state of the art technology PRESTIGE has been designed to chemically adhere to the pores within the substrate to reduce moisture uptake around pools and wet areas.

FEATURES

- Excellent oil & water repellent
- Protection in moisture prone environments
- Designed for use around Pool, Ponds & wet areas.
- Reduce efflorescence and spalling.
- Breathable sealer with rapid water vapour diffusion

TECHNICAL INFORMATION

Classification Silane/siloxane/Fluoro
Active content < 10%
Specific Gravity 0.88 @ 25° C
Solvent Hydrocarbon
Storage 0° - 38° Celsius
Resistance to UV Excellent
Penetration Rate 3 - 8 mm avg.

VOC > 90% v/v
pH N/A
Colour Clear/Yellowish
Shipping CLASS 3 Un1263
Flash Point Approx. 43° C
Surface Gloss Nil
Water & Oil Repellent Excellent

PREPARATION:

ALWAYS TEST PRESTIGE on a small inconspicuous area to determine the desired appearance and allow a minimum 24 hours curing time on test sample to determine suitability of your surface. Some surfaces may be discoloured when using PRESTIGE - hence, testing is vital.

New concrete should allow 28 days before application and any mortar fill or grout, allow approx. 72 hours.

Clean and prepare surface with the appropriate cleaning agents for your surface type. Make sure all cleaning agents have been thoroughly rinsed off and neutralized before applying sealer. Surface should be clean, dry and free of any coatings or waxes. If surface has been water wet, allow approx. 48 - 72 hours before sealing.

APPLICATION:

Use a lambswool applicator, low pressure airless sprayer or paint brush. In spray applications, use a coarse spray device such as a trigger sprayer or low pressure (20 psi) dispenser with particle size production of greater than 15 microns. Adjust spray pressure to keep particle size greater than 15 microns. Do not aerosolize or atomize. Tape up and prepare area to be sealed. NOTE: Sealer will bond to ALL siliceous materials including glass & windows.

Vertical Surfaces: Confirm test area & product is suitable.

Apply when surface temp is approx. 5° - 35° C

Allow good ventilation and adequate air flow. Use proper PPE.

Apply sealer with a flooding action from the bottom up to provide a sheet of sealer 150 - 200mm below spraying action, this will assist in uniform penetration. Use an overlapping motion with controlled rundown. Some porous surfaces may require several coats, if this is required then use a wet on wet application. (Wet on Wet: As soon as first coat has penetrated into surface apply next coat) DO NOT leave long breaks between coats.

Horizontal Surfaces: Confirm test area & product suitability .

Apply when surface temp is approx. 5° - 35° C.

Allow good ventilation and adequate air flow. Use proper PPE.

Apply adequate amount of sealer onto surface and allow to stand for approx. 1 - 2 minutes then work sealer into surface and spread to more porous areas, Remove all excess. Do not allow to puddle or pool. On more porous surfaces, reapply with a wet on wet application within 30 minutes - DO NOT flood coat.

Clean up any excess within 30 minutes with a dry white cotton cloth. DO NOT leave long breaks between coats. We suggest 2 - 3 applications depending on the porosity of your surface.

DRYING:

PRESTIGE will touch dry within 2 - 4 hours. Foot traffic should allow several hours to dry before proceeding to use. Curing will range from 24 - 48 hours (Depending on environment) with outdoor usage; avoid rain on surface until fully cured. NOTE: FULL CURING and water repellency is maximised after 7 days.

COVERAGE:

PRESTIGE will cover approx. 5 - 20 sqm per litre, depending on porosity of surface you are sealing.

CLEAN UP:

Clean up is easily done with a white spirit. Rinse off equipment thoroughly.

MAINTENANCE:

Clean up any spills immediately with REPLENISH to reduce staining of the surface.

A light pressure wash with water or light scrub with water, is all that is required for airborne dirt and grime.

Deep cleaning can be done with NATURAL CLEAN - diluted as per label instructions. For further details on commercial cleaning procedures contact SOLUTIONS SEALERS on 1300 4 STONE (78663)

Do NOT use harsh chemicals or solvents for cleaning on your sealed surface.

LIFETIME:

Applied and maintained correctly, PRESTIGE will remain effective up to 5+ years depending on environment & conditions.

SHELF LIFE:

2 years in unopened container - test contents after this time.

PACKAGING:

1 LT, 4LT, 10LT, 20LT, 200LT



PRECAUTIONS/LIMITATIONS:

- TEST SUITABILITY on your surface
- Do NOT dilute or alter formula
- Temperature of surface must not be below 5°C or above 35°C
- Do NOT apply if rain is expected within 24 hours
- Water repellency will develop after 24 hours to 48 hours after initial application
- Allow 6 hours before foot traffic. Touch dry within an hour
- Not to be used as a waterproofing agent
- Caution should be taken when spraying around windows, metal & painted surfaces
- Not to be used on some stones like basalt & bluestone.—TEST FIRST.
- Will NOT resist against hydrostatic pressure or rising damp
- Will NOT seal up cracks greater than .025mm
- Uneven application may result in inconsistent performance & finish
- Do NOT allow to puddle without wiping up excess after 30 minutes
- WORK sealer into surface to ensure adequate/even coverage and penetration
- Will NOT prevent surface etching or wear
- Remove contaminates as soon as spills occur using REPLENISH
- Contaminates left on surface for long periods will start to penetrate sealed surface
- Impregnating sealers are considered stain resistant NOT stain proof

PRODUCT WARRANTY:

Contact SOLUTIONS - Sealers for Stone & Tile for warranty details. Warranty for this product is available for 5 years and requires the use of an approved applicator with maintenance requirements.

This product is warranted to be free of defects in material and workmanship. This product is manufactured in accordance with SOLUTIONS - Sealers for Stone & Tiles quality control standards. All technical data, manuals, statements and suggestions are based on in-house & field testing. All information obtained herein is believed to be true & correct but accuracy and completeness of said tests are not guaranteed and or not to be construed as a warranty or guarantee of any kind, expressed or implied including but not limited to, an implied warranty of merchantability or an implied warranty of fitness for a particular purpose. Satisfactory results depend on many factors that are beyond SOLUTIONS - Sealers for Stone & Tiles control.

SAFETY INFORMATION:

Refer safety data sheet for FULL details.
Available via: www.solutionssealers.com or
email: info@solutionssealers.com

Ingredients:	CAS Number:	Proportion:	Exposure Standards TWA	Exposure Standards STEL
Low Aromatic White Spirit	64742-82-1	> 60% w/w	not set	not set
With components: - 1,2,4 Trimethylbenzene	95-63-6	< 10% w/w	not set	not set
- 1,3,5 Trimethylbenzene	108-67-8	< 10% w/w	not set	not set
- Xylene isomers	1330-20-7	< 10% w/w	80 ppm	150 ppm
- naphtha, heavy	64741-65-7	< 10% w/w	White spirits	not set
- Silane polymer	Proprietary	< 10% w/w	not set	not set

Note – contains < 0.1% benzene



GHS—CLASSIFICATIONS:

- Flammable liquids (Category 3)
- Skin Corrosion/Irritation, Category 2
- Aspiration Hazard, Category 1
- Chronic Aquatic Toxicity, Category 3

ADG CODE DANGEROUS GOODS

- UN Number 1263
- ADG Classification CLASS 3
- Shipping Name PAINTS
- ADG Subsidiary Risk none allocated
- Hazchem Code 3Y
- Packing Group III

