



PACTOProof SS-WB

Water Dispersed Silane Siloxane Based Impregnating Water Repellent

DESCRIPTION

PACTOProof SS-WB is a clear silane siloxane based water repellent sealer that penetrates into the substrate and provides water repellency by reacting with the substrate. It has a micro molecular structure that helps to achieve deep penetration inhibiting water ingress into the substrate.

TYPICAL USES

PACTOProof SS-WB is used as a clear coat to protect concrete surfaces, stone cladding, coloured plasters, parking decks, bridges, decorative renders, tiles, tile grouts, .etc

ADVANTAGES

- Non-staining
- Deep penetrating sealer
- Breathable
- Long term effectiveness
- Significantly reduces absorption of water
- Ready to use and easy to apply
- Resistant to UV light
- Chemically resistant to fuels, atmospheric contaminants and oils
- Reduces water and chloride intrusion
- Helps to prevent efflorescence
- No fire hazard during application
- Eco friendly, can be applied in enclosed areas

TECHNICAL DATA (TYPICAL PROPERTIES at 25°C)

PROPERTY	TEST METHOD	VALUE
Component		Single
Form		Liquid
Colour		Milky White
Specific Gravity	ASTM D1475	0.98 +/-0.02
Depth of Penetration		>3mm
Drying Time		30-60 secs
Recoat Time		Should be applied immediately (wet on wet)
Application Temperature		+5°C to +40°C

APPLICATION

SURFACE PREPARATION

Before application of **PACTOProof SS-WB**, it is important to ensure that the surface is clean, free from dust, loose material and dampness. It should be applied on completely dry surface only. All contaminants such as oil, grease or any surface contamination must be removed to ensure adequate penetration when the product is applied. Surfaces that have been cleaned with water should be allowed to dry completely before application. Cracked or damaged areas must be repaired and sealed prior to application by using **PACTORep** range of repair products

APPLICATION

PACTOProof SS-WB should be applied by spraying or brushing. Apply from top and work down keeping a wet edge at all times. Finish at the base, work well into edges. Use a soft, dry cloth to remove any excess solution left on the surface.

Second coat may be applied immediately. Allow the applied material to dry for atleast 24 hours, before subjecting the surface to water.

LIMITATIONS

PACTOProof SS-WB is not recommended to surfaces subject to hydrostatic pressure. It is advisable to protect the shower screen, glass and any painted areas against splashes of **PACTOProof SS-WB**. If splashed, clean with water immediately

COVERAGE

5m²/ltr/coat

Actual Coverage depends on porosity and texture of the substrate.

PACKAGING

20 ltr and 200 ltr

EQUIPMENT CLEANING

Clean all equipments and tools with water immediately after use.

STORAGE AND SHELF LIFE

12 months from date of manufacture when stored under warehouse conditions in original unopened packing. Extreme temperature/humidity may reduce shelf life.

HEALTH AND SAFETY

PPE's: Gloves, goggles and suitable mask must be worn.

Precautions: Contact with skin, eyes, etc. must be avoided. If swallowed seek medical attention immediately

Hazard: Regarded as non- hazardous for transportation.

Disposal: Do not reuse containers. To be disposed off as per local rules and regulations.

For additional Information please refer to MSDS, available on request.



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NOVEMBER 2011

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