



2K SUPER SEAL

Lithium/Silicone Penetrating Sealer for Polished Concrete Floors



DESCRIPTION

2K Super Seal is a water based penetrating sealer that is specifically designed to be applied on polished concrete surfaces at the end of the polishing process. It makes the concrete resilient to fats, oils and water without changing the natural appearance or slip resistance of your floor surface.

2K Super Seal works by two different processes:

1. The Lithium particles penetrate the concrete and react with the soluble calcium compounds to increase the wear resistance and surface strength of concrete floors

2. Penetrating deep into the substrate and lining the pores with a silicone material that creates a protective barrier.

USES

2K Super Seal is suitable for use on polished concrete floors and/or cementitious building materials.

It is ideal for both internal and external use.

ADVANTAGES

- Invisible penetrating sealer that is not topical, therefore will not leave application marks
- Ability to enhance colour of concrete
- Extreme stain resistance
- Fast beading action for excellent water repellence
- Longer lasting protection than conventional sealers
- Provides greater abrasion resistance to polished concrete floors
- Odourless, VOC free and friendly to the environment
- Ready to use from container and easy to apply

COVERAGE

One coat will cover approximately 25-50m² per litre on mechanically polished concrete floors.

MIXING INSTRUCTIONS

Mix 1 part of Part A with 1 part of Part B (1:1).

APPLICATION

1. Apply **2K Super Seal** to a clean/dry surface using a pump sprayer, spraying product onto the floor.
2. Apply a single coat using enough to completely wet the surface for 30 seconds without creating puddles or rundown.
3. Using a Microfibre mop, mop the product uniformly around the floor.

4. Let **2K Super Seal** completely dry (recommended 1 hours' time and will vary depending on extreme temperatures). Once 2K Super Seal is completely dry, a film will cover the floor.

5. Can be buffed with a white polishing pad. A second coat of 2K Super Seal may be required.

LIMITATIONS

- Do not apply in conditions above 30°C or below 5°C
- Do not apply if it is raining or if rain might occur during the next 24 hours
- Always read SDS before use of any product

HEALTH AND SAFETY

For detailed information, refer to the current Safety Data Sheet available at www.ecoshield.com.au

For emergencies, please contact 24-hour mobile 0413 075 994.

First Aid Instructions

If swallowed, dilute with milk or water. DO NOT induce vomiting. First aid is generally not required. Call a doctor if necessary.

If in eyes, rinse cautiously with water for several minutes. Remove contact lenses if present. Continue rinsing. May cause irritation and redness. Seek medical attention. If on skin: wash with plenty of soap and water. May cause redness and irritation. If irritation persists, seek medical advice.

MANUFACTURER'S COMMENT

Use with any other manufacturer's product could result in detrimental effects on the product's performance for which Ecoshield Performance Coatings holds no responsibility, and Ecoshield Performance Coatings cannot be held responsible for failure to follow application instructions.

Ecoshield Performance Coatings is continually updating materials and methods. Ensure you have the latest information.

TYPICAL PROPERTIES

Appearance	Clear (Part A) Milky off white (Part B)
Spread rate	20 – 50m ² per litre
Storage Period	2 years at 5-35°C
Packaging	2 x 1L plastic containers