

INSTALLATION INSTRUCTIONS

WATER BASED CONCRETE SEALER

Coverage rates may vary depending on the porosity of the substrate.

1

Testing Instructions for Previously Sealed Concrete

A cross-hatch test is required.

This simple test should be used to ascertain whether the existing sealer is suitable to be resealed.

1. Use a sharp blade to create a light cross-hatch incision through the existing sealer.
 2. Place a piece of self-adhesive tape over the incision. We suggest clear packing tape.
 3. Press firmly for maximum adhesion and remove sharply. Repeat with fresh tape several times.
- If there is sealer present on the tape when removed, it is advised the existing product be completely removed from the surface.
 - If there is no sign of the sealer adhering to the tape or delaminating from the surface, this would indicate that the bond of the existing sealer is sufficient for resealing.
 - If the current sealer shows signs of whitening or blooming (regardless of cross-hatch test results) the sealer may need to be stripped completely from the surface. Whitening may reoccur if a new coat of sealer is applied to this problem.

2

Preparation

- Pressure clean to remove any dirt and contaminants.
- For stubborn stains use a mix of 9 parts water to 1 part hydrochloric acid or chlorine.
- Ensure the area is washed down to remove all acid/chlorine.
- The surface must be free of moisture at the time of application.

3

Product Application Tips

- Using a roller, brush or low-pressure spray equipment apply 2 coats of Water Based Clear Sealer for optimum effect.

Top Coats

- For best results, the sealer should be applied in a minimum of 2 coats, making sure the sealer is completely dry between coats (recommended minimum 1 hour) with sufficient film build to provide the performance and durability required.



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4 Base Coat

- Apply 800W Water Based Concrete Sealer using a roller or brush at a rate of 5m²/L.
- Leave to cure for approximately 1 hour or until touch dry.

The concrete sealer should be applied in the cool of the afternoon to avoid expansion of the concrete which may result in bubbling or other adverse reactions.

5 Top Coat

- Apply 800W Water Based Concrete Sealer using a roller or brush at a rate of 5m²/L.
- Leave to cure for approximately 1 hour or until touch dry.

Do not cut in too far ahead, as this may cause 'picture framing'.
Independent slip testing is to be conducted after application to provide certified documentation that the coating meets or exceeds the required slip rating.

