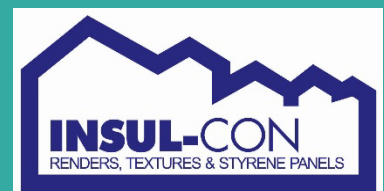


Insulcon Marble Sealer



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Insulcon Pty Ltd
Technical Information



Insulcon Marble Sealer

Product

Insulcon Marble Sealer is a premium clear acrylic sealer designed to create a refined, polished finish that enhances the depth and natural character of decorative coatings. The formulation provides a smooth, transparent film that delivers durability, surface protection, and a striking glossy aesthetic.

When applied and then burnished, over prepared surfaces such as Insulcon Cemento Concrete Finish the surface develops a polished, glossy finish with elegant depth. In its unburnished state, the finish remains smooth with a subtle sheen. Insulcon Marble Sealer delivers a marble-like elegance that is both versatile and enduring. It is suitable for both clear and coloured applications and can be used to create unique design effects.



Benefits & Features

- Produces a polished, glossy film with marble-like visual depth
- Versatile: can be applied in clear or tinted colours
- Enhances decorative finishes with protective sealing
- Smooth, fine application with excellent adhesion
- Suitable for both interior and exterior applications
- Water-based, easy to apply and clean up
- Two-coat system recommended for best performance

Colours & Gloss

Finish Colour: Clear (may be tinted for colored applications)

Sheen Level: Gloss when burnished

Customisation: Can be used to achieve dynamic colour effects

Suitable Substrates

When correctly prepared and used in conjunction with Insulcon's full render systems, Insulcon Marble Sealer is suitable for application over:

- Insulcon Concrete Finish

Refer to Insulcon's official system manuals for detailed specifications and installation guidance.

Surface & Product Preparation

1. Ensure substrate is clean, sound, and free of dust, oil, grease, or contaminants.
2. Repair any cracks or imperfections prior to application.
3. Surfaces should be correctly finished with a compatible Insulcon system coating.
4. Protect adjacent areas from accidental coating.

Coverage

- Approx. 10–12 m² per litre per coat (depending on substrate and application technique).
- Two coats recommended

Note: Do not add extra water, sand, or other materials to extend coverage — this will compromise performance and void warranty.

Application

- Apply using a stainless-steel trowel.
- Two thin coats recommended.
- Allow first coat to dry before applying the second.
- Burnish the surface during working to achieve a polished, glossy appearance.
- Protect from rain, frost, strong sun, and wind during curing.



Prior to works commencing, make sure a test panel has been carried out for approval of finish and color by client.

Technical Data

Appearance	Thickened paste / viscous gel
Finish	Smooth sheen; gloss when burnished
Drying Time	Touch dry 2–4 hours
Recoat Time	6–8 hours (conditions dependent)
Full Cure	5–7 days
Specific Gravity	Approx. 1.0–1.1
Clean Up	Water
Shelf Life	6 months if stored sealed, cool, and dry

Storage & Transport

Store in original sealed containers, away from direct sunlight, frost, and heat.

Protect from contamination.

Non-dangerous goods.

Safety

1. Avoid contact with skin and eyes.
2. Use protective gloves, goggles, and clothing during application.
3. If swallowed: rinse mouth, drink water, seek medical advice.
4. If in eyes: flush with water for 15 minutes, seek medical attention.
5. If on skin: wash thoroughly with soap and water.

If inhaled: move to fresh air and seek medical advice if symptoms persist.

Refer to the Safety Data Sheet (SDS) for detailed information.