

Technical Data Sheet

ROCKCOTE CONCRETE FINISH

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| Effective From | 26 Jul, 2023 |
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ROCKCOTE Concrete Finish is an ultra fine polymer modified product designed to create an authentic grey concrete look without the need to add coloured oxides. Requiring only the addition of water, ROCKCOTE Concrete Finish makes achieving the perfect concrete look easier than ever while maintaining strength and flexibility from its cement base.

Features

- Pre-blended and polymer modified - just add water
- Exhibits minimal shrinkage
- Excellent adhesion qualities

Benefits

- Easy to use
- Durable
- Interior/Exterior use
- No site addition of cement required

Uses

- Designed to achieve an authentic concrete-look finish.
- Ideal when used over ROCKCOTE Quick Render
- Can be used interior and exterior.
- Can be sanded back to remove minor imperfections (please ensure safety precautions are followed).

Colours and Gloss

- Pre-coloured to a light concrete grey.
- Oxides can be added to the product if a darker grey is desired.

Sheen Level

Coverage Rate 8m²/12 kg @ 1mm build

Application Method Trowel

Dry Film Build 0.5-1mm

Wet Film Build Typically 0.5 to 1.0mm. For best results, do not apply greater than 2mm wet film build. Use multiple coats for higher build.

Typical Data at 25°C and 50% Relative Humidity

Drying Time 8 hours

Touch Dry 4 hours

Curing Time 7 days

7 days at 25C & 50%RH. Will vary dependent on temperature, humidity and film build.

Usual No Coats 1 to 2. Depending on thickness required.

Clean Up Water

Packaging Sizes 12Kgs

Abrasion Resistance Excellent

Water Resistance Good

Pot Life 2 hours

Substrate Conditions

- Must be applied over properly prepared substrates that are free of dirt, dust, release agents and any other contaminants.
- All substrates must be installed as per manufacturers' specifications prior to application.

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Mixing

- For traditional hawk and trowel application, mix approximately 12kg of ROCKCOTE Concrete Finish to 4 – 4.5 L of clean cool water for a minimum of 3 minutes.
- Use suitable high speed power mixer with a paddle type mixing blade.
- Allow mixture to activate for 10-15 minutes and adjust consistency by adding a little more water if required.

Application

- Apply in a tight coat with the use of stainless steel trowel.
- Product can be worked as it sets to form a smooth finish.
- Once product has been applied and has dried it can be sanded back to a smooth finish, if required.
- Rockcote Concrete Finish must be overcoated with Rockcote Clearcote or Repel within 14 days.

Precautions and Limitations

- Not for use on fibre cement joints as a taping compound (can be used to over existing taped joint).
- Should not be applied in temperatures below 5°C or above 35°C.
- Should not be applied over any release agents.
- Should not be applied over glossy silicone based paints or sealants
- Not suitable for application in swimming pools.

Transport and Storage

- ROCKCOTE Concrete Finish must be kept dry during transportation and storage.
- When working with ROCKCOTE Concrete Finish, observe the usual precautions for handling cement based products.
- Avoid inhalation of the powder, prolonged skin contact and particularly eye contact.
- If contact occurs, flush thoroughly with clean water.
- Wear protective clothing to minimise skin contact and wear goggles where spatter is likely.
- Where spills occur, sweep up dry material or soak up liquid spillage with sand/sawdust and remove to suitable disposal.
- ROCKCOTE Concrete Finish must be used within 1 year of manufacture.

Disposal

- Dispose of in accordance with local council regulations

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Safety Data

Refer ROCKCOTE Concrete Finish SDS.

Disclaimer

Rockcote Enterprises Pty Ltd will not accept responsibility for any misuse of this product or if not applied by a skilled and experienced applicator and in accordance with our technical specifications. Due to our policy of continuing product improvement, Rockcote Enterprises Pty Ltd reserves the right to change these specifications without further notice. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.