

Technical Data Sheet

ROCKCOTE REPEL

Effective From 09 Feb, 2023

Rockcote Repel is a clear, penetrative, low build finish which is virtually undetectable on the surface. The application of Rockcote Repel leaves you with a highly water repellent, and mould resistant surface. Rockcote Repel is ideal for use as a clear penetrating top coat over Rockcote Coloured Renders and specialist products to provide ease of maintenance and extra protection.

Features

- Water based
- Ease of use
- Vapour permeable

Benefits

- High water resistance
- Long term exterior protection
- Mould resistant

Uses

- Provides a highly water repellent and mould resistant surface when applied over Rockcote texture coatings.
- Can be used as a top coat over Rockcote Coloured Renders and specialist products to provide extra protection.
- Can be used interior and exterior.

Colours and Gloss

Dries to a clear finish.

Sheen Level Matt / Low Sheen, depending on the porosity of the coated surface

Coverage Rate 4 to 8m²/ltr

Application Method Roller, or Spray on & Brush or Broom in.

Dry Film Build

Wet Film Build

Typical Data at 25°C and 50% Relative Humidity

Drying Time 4 hours

Touch Dry 1.5 hours

Dry to Recoat 4 hours

Usual No Coats 2 (until refusal)

Clean Up Water

Packaging Sizes Trade 20L 15L 10L 4L 1L

Volume Solids 10

Thinning

Elongation Rate

Crack Bridging

Abrasion Resistance

Moisture Control Excellent

Water Resistance Excellent

Pot Life

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Substrate Conditions

- Must be applied over properly prepared substrates that are free of dirt, dust, grime and any other contaminants.
- All substrates must be installed as per manufacturers' specifications prior to application.
- Do not apply if air and surface temperatures are below 5°C or above 35°C.

Application

- Should be applied as evenly as possible by brush, roller or spray equipment, ensuring complete coverage whilst maintaining a wet edge.
- Alternatively Rockcote Repel can be sprayed on and brushed or broomed in.
- After application with a medium nap roller it is important to tip off the product to ensure an even appearance and drying.
- Care should be taken not to apply too much product on cut-in areas.
- An 80mm wide roller of medium nap pile should be used for cutting in.
- Keep sheltered from rain and moisture for 12-24 hours after completion dependent on climatic conditions.
- See Rockcote's Technical Article on "Cutting In and avoiding picture framing".

Precautions and Limitations

- Rockcote Repel will last up to 5 years depending on the exposure. Yearly maintenance inspection should be carried out as per the Rockcote Maintenance Guide.
- Rockcote Repel will not bridge or seal cracks.
- Insufficient coverage of Rockcote Repel will diminish the effectiveness of the coating.
- Should not be applied over glossy silicone based paints or sealants.
- Not recommended for floors.
- Not suitable for areas totally immersed in water.

Transport and Storage

- Store in a cool dark place
- Keep pail sealed
- Do not stack over 2 high

Disposal

- Spilt Material must be absorbed with sand/sawdust and lifted for proper disposal
- Product must not be allowed to run into drains or open bodies of water
- Residual small amounts of leftover paint on brushes and rollers should be wiped on to an old newspaper and allowed to dry, rather than being washed down the sink. Dispose of in accordance with local council regulations
- Suitable for disposal through the RA Industries Reclaimer Portable Paint Wash Recycling System

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Safety Data

Refer to Rockcote Repel 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.