

Technical Data Sheet

ROCKCOTE TILE ROOF PRIMER

Effective From 21 Sep, 2020

ROCKCOTE Tile Roof Primer is a durable, flexible acrylic primer designed for use on cement roof tiles. ROCKCOTE Tile Roof Primer is ideal for reducing suction of cement roof tile substrates and provides fantastic adhesion for top coats. The light base formulation provides great opacity and colour coverage for the final finish coat, particularly when changing dramatically between colours.

Features

- Alkali resistant.
- Easy to use.
- Highly adhesive.

Benefits

- Reduces suction.
- Provides great colour consistency.

Uses

- Ideal for highly porous concrete tiles, mildly porous concrete tiles and non-porous concrete tiles.
- Ideal for priming and sealing cement tiles prior to the application of ROCKCOTE Solar Protect.

Colours and Gloss Can be tinted to a wide range of colours.

Sheen Level Low Sheen

Coverage Rate 6m²/ltr

Approximately 6 square metres per litre, Figures are a guide only. Coverage rates vary according to substrate, application technique, wastage factors and substrate preparation.

Application Method Spray or Brush

Dry Film Build

Wet Film Build

Typical Data at 25°C and 50% Relative Humidity

Drying Time 2 hours

Touch Dry 1 hours

Dry to Recoat 2 hours

Usual No Coats 1

Clean Up Water

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

Volume Solids

Thinning 5%

Elongation Rate

Crack Bridging

Abrasion Resistance Excellent

Moisture Control

Water Resistance

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Substrate Conditions

- Surfaces should be clean, dry and free from loose or crumbling material, oil or form release agents.
- Care should be taken to keep ROCKCOTE Tile Roof Primer off adjacent surfaces that are not to be coated, as it can be very difficult to remove once allowed to dry.
- All substrates must be installed as per manufacturers' specifications prior to application.
- Not suitable for areas that will be submerged in water or subjected to water pooling.
- Replace any loose or damaged tiles and re point as necessary.
- Remove any dirt, mould, lichen and efflorescence prior to application.
- If necessary, treat the roof with ROCKCOTE Fungicidal Wash prior to application.
- If the surface still contains traces of efflorescence and chalking after thoroughly scuffing, cleaning and pressure washing, please contact the ROCKCOTE Technical Department.

Application

- The application of this product is a specialist procedure which should be carried out by a skilled and experienced applicator.
- Work in shaded areas wherever possible and follow the path of the sun as you work.
- When using an airless spray gun, a 517 tip size is recommended and apply at a maximum pressure of 3000 psi.
- ROCKCOTE Tile Roof Primer can be applied with a good quality brush (refer to coverage rate).

Precautions and Limitations

- Should not be applied in air and surface temperatures below 10°C or above 35°C.
- Should not be applied over glossy silicone based paints or sealants.
- ROCKCOTE Primers should only be used over sound clean substrates.
- ROCKCOTE Tile Roof Primer must only be used on substrates with a moisture level of less than 15% WME.
- ROCKCOTE Primers are not suitable for use direct to substrate below damp proof instalments.

Transport and Storage

- Store in a cool dark place.
- Keep pail sealed.
- Do not stack over 3 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 Tile Roof Primer 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.