

TECHNICAL DATA SHEET

ROCKCOTE ANTI EFFLORESCENT PRIMER (AE PRIMER)

Last Updated March 2015

Description ROCKCOTE Anti Efflorescent Primer provides an effective barrier coat against efflorescence. It has excellent adhesion and will provide a slip resistant finish for easy application of subsequent trowel applied coatings. ROCKCOTE Anti Efflorescent Primer should be used for the priming of all site-mixed renders and mortar-jointed brick/block walls. Allow 28 days for site-mixed renders to cure before applying ROCKCOTE Anti Efflorescent primer (See ROCKCOTE Technical Specification on Efflorescence and its removal)

Features

- 10 year warranty*
- Alkali resistant
- Easy to apply
- Highly adhesive

Benefits

- Limited slip properties
- Reduces suction
- Can be tinted
- Low roller spatter
- Eliminates efflorescence

Uses

- Must be used over site mix renders prior to the application of other ROCKCOTE applications
- Reduces suction on porous and high suction substrates such as A.A.C and cement sheeting
- Ideal for priming or sealing substrates prior to the application ROCKCOTE Coloured Render and Roll On Texture systems
- Due to its unique anti slip qualities is ideal for applying over smooth surfaces prior to application of ROCKCOTE Trowel On Coloured Renders or base coats
- Can be used interior and exterior
- For use in areas where efflorescence may occur

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

Sheen Level Matt

Typical Data at 25 °C and 50% Relative Humidity

Thinning 5%

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

Drying Time 4 hours

Touch Dry 2 hours

Dry to Recoat 4 hours

Abrasion Resistance Excellent

Usual No Coats 1

Packaging Sizes 15 Ltr & 4 Ltr pails

Clean Up Water

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 Primers off windows and adjacent surfaces that are not to be coated, as they 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 continual moisture

Flooring Installation N/A

Mixing N/A

Application

- Check colour before use
- If using multiple pails on a wall, box drums prior to use
- The application of this product is a specialist procedure which should be carried out by a skilled and experienced applicator
- Substrates must not contain more than 15% WME before the application can commence

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- It is important to maintain a wet edge when applying to avoid tracking and picture framing. [See ROCKCOTE's article on Picture framing]
- Must be applied evenly and consistently to provide colour consistency and opacity for top coats
- Can be applied with a quality brush or 15-20mm long nap sheepskin roller
- For tilt up precast concrete panels, ROCKCOTE Solprime must be applied prior application of this product

Safety Data

Refer to ROCKCOTE Anti Efflorescent Primer SDS

Precautions and Limitations

- Should not be applied in air and surface temperatures below 5°C or above 35°C
- ROCKCOTE Primers should only be used over sound clean substrates, and are not suitable for areas that will be submerged in water or subjected to continual moisture
- ROCKCOTE Primers 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 installments.

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

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.

* WHEN USED AS PART OF A FULL ROCKCOTE SYSTEM.