

Technical Data Sheet

ROCKCOTE RENDER PAINT FLAT

Effective From 15 Nov, 2017

ROCKCOTE Render Paint Flat is composed of a high performance pure acrylic binder containing finely graded quartz sand and durable colour pigments, along with incorporated powerful mould and fungus inhibitors. ROCKCOTE Render Paint Flat, will achieve a natural flat finish with an attractive sandy texture.

Features

- Water based.
- Ease of use.
- Vapour permeable.

Benefits

- Tough.
- Flexible.
- Water resistant.
- Excellent adhesion.
- Long term exterior protection.
- Can minimise surface imperfections.

Uses

- ROCKCOTE Render Paint Flat is suitable for application over properly prepared substrates such as brick, block, cement render, ROCKCOTE render, concrete, cement sheeting, AAC panels/blocks and plasterboard.
- Can be used interior and exterior.
- Primarily for decoration and protection of surfaces but can also camouflage minor imperfection within a substrate.
- Can be over coated with ROCKCOTE Armour for added durability and lower maintenance.

Colours and Gloss Can be tinted to a wide range of colours, from soft natural tones to strong vibrant colours.

Sheen Level Matt

Coverage Rate 60m²/15ltr
Coverage rates may vary according to the condition of the substrate, desired finish or method of application. ROCKCOTE Render Paint Flat is usually applied at the rate of approximately 60 square metres per 15 litre drum.

Application Method Long Nap Sheepskin Roller

Dry Film Build

Wet Film Build

Typical Data at 25°C and 50% Relative Humidity

Drying Time 6-8 hours

Touch Dry 1.5 hours

Dry to Recoat 4 hours

Usual No Coats 2

Clean Up Water

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

Volume Solids 48

Thinning Up to 5% on first coat only

Elongation Rate

Crack Bridging Good

Abrasion Resistance Excellent

Moisture Control

Water Resistance Excellent

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Substrate Conditions

- ROCKCOTE Render Paint Flat must be applied over properly prepared substrates that are free of dirt, dust, grime and any other contaminants.
- Substrates must not contain more than 15% moisture (WME) prior to the application of ROCKCOTE Render Paint Flat.
- Do not apply ROCKCOTE Render Paint Flat if air and surface temperatures are below 5°C or above 35°C.
- If applying over ROCKCOTE Quick Render, application of ROCKCOTE Render Paint Flat may proceed after 48 hours if properly cured.
- Fresh cementitious substrates such as site mix sand and cement render and concrete must be left for up to 28 days to sufficiently cure prior to application of ROCKCOTE Render Paint Flat.
- ROCKCOTE Anti Efflorescent Primer should be used when applying over site mix render.

Application

- The application of ROCKCOTE Render Paint Flat is a specialised procedure and should only be carried out by a skilled and experienced applicator in accordance with ROCKCOTE's specifications.
- If using multiple pails of ROCKCOTE Render Paint Flat contents must be boxed together to ensure colour consistency.
- Be sure to keep a wet edge with this product and plan your work to suit the product and weather conditions. See ROCKCOTE's Technical Article on Cutting In and avoiding "Picture Framing".
- If joining up to previous day's application, it is "good working practice" to start and finish on an external or internal corner.
- Keep the finished ROCKCOTE Render Paint Flat sheltered from rain & moisture for 24-48 hours after completion dependent on climatic conditions.
- Best rolled on with a long nap sheepskin roller.

Precautions and Limitations

- ROCKCOTE Render Paint Flat should not be applied in temperatures below 5°C or above 35°C.
- ROCKCOTE Render Paint Flat is not suitable for areas of continual damp or areas submerged in water.

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 Render Paint Flat 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.