

TECHNICAL DATA SHEET

ROCKCOTE QUICKSAND COARSE

Last Updated May 2017

Description ROCKCOTE Quicksand Coarse is a flexible acrylic based coating manufactured using 100% acrylic emulsions, quality graded quartz and other additives blended together to provide a natural coloured render finish over many substrates. ROCKCOTE Quicksand Coarse provides a seamless and natural solid rendered look, with the flexibility and performance required for all solid masonry substrates and modern lightweight walling systems.

Features

- *10 year warranty
- Water based
- Ease of use, no sponge finishing required
- Vapour permeable

Benefits

- Tough
- Flexible
- Water resistant
- Excellent adhesion
- Long term exterior protection
- Natural coloured render finish that does not require painting but can be painted if required

Uses ROCKCOTE Quicksand Coarse is suitable for application over properly prepared substrates such as brick, block, cement render, ROCKCOTE Render, concrete, cement sheeting, A.A.C Panels/blocks and plasterboard.

- Can be used interior and exterior
- Can be over coated with ROCKCOTE Repel, Clearcote, Armour or Armour Flex, for added durability and lower maintenance

Colours and Gloss

- Can be tinted to a wide range of colours from soft natural colours, to strong vibrant colours, while still maintaining a natural flat appearance
- Low Sheen when over coated with ROCKCOTE Armour or Armour Flex

Sheen Level Matt

Typical Data at 25°C and 50% Relative Humidity

Thinning	Up to 5%
Coverage Rate	Coverage rates may vary according to substrate and preparation. ROCKCOTE Quicksand Coarse is usually applied at the rate of approximately 11 to 12 square meters per 15 litre pail
Film Build	1mm dry film build
Drying Time	24 hours
Touch Dry	5 hours
Dry to Recoat	24 hours
Crack Bridging	Bridge cracks up to 900µm per applied coat
Abrasion Resistance	Excellent
Usual No Coats	1
Packaging Sizes	15 Ltr Pails
Clean Up	Water

Substrate Conditions

- ROCKCOTE Quicksand Coarse 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 prior to application
- Do not apply if air and surface temperatures are below 5°C or above 35°C
- If applying over ROCKCOTE Quickrender, application may proceed after 48 hours if properly cured
- Fresh cementitious substrates such as site mix sand and cement render, concrete must be left for up to 28 days to sufficiently cure prior to application of ROCKCOTE Quicksand Coarse
- ROCKCOTE Anti Efflorescent primer should be used when applying over site mix render

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Mixing	N/A
Application	<ul style="list-style-type: none">• Check colour before use• Ensure same batch numbers are used on a single wall where possible• Mix to help reactivate and aerate contents• Apply evenly over the properly prepared substrate with a hawk and trowel• Ideally apply slightly thicker than the sand granules to achieve optimum results• Using circular motions finish with a plastic float/trowel• Be sure to keep a wet edge with this product and plan your work to suit the product and weather conditions• If joining up to previous day's application, it is "good working practice" to start and finish on an external or internal corner• Keep sheltered from rain & moisture for 24 - 48 hrs after completion dependent on climatic conditions• It is advisable to apply a primer that is tinted to the required finish colour before the application of ROCKCOTE Quicksand Coarse, if a coloured topcoat will not be used
Safety Data	Refer to ROCKCOTE Quicksand Coarse SDS
Precautions and Limitations	<ul style="list-style-type: none">• Check colour before use• Ensure same batch numbers are used on a single wall where possible• Should not be applied in temperatures below 5°C or above 35°C• Not suitable for areas of continual damp or areas submerged in water
Transport and Storage	<ul style="list-style-type: none">• Store in a cool dark place• Keep pail sealed• Do not stack over 3 high
Disposal	<ul style="list-style-type: none">• Dispose of in accordance with local council regulations
Disclaimer	<p>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.</p> <p>* WHEN USED AS PART OF A FULL ROCKCOTE SYSTEM.</p>