

Technical Data Sheet

ROCKCOTE QUICK RENDER QUICK FLOAT

Effective From 05 Jun, 2023

ROCKCOTE Quick Render Quick Float is a pre-blended cement render, which meets Australian Standards in combustibility for building materials and is fully compliant with AS1530.1. Properly cured, ROCKCOTE Quick Render Quick Float exhibits minimal drying shrinkage and is a reliable surface for over-coating with acrylic textures and paints. Quick Render Quick Float's specific blend of sands enables a very user friendly product for floating.

Features

- Easy to use
- Excellent adhesion to properly prepared substrates
- Designed to be easily finished with only a float
- Attractive coarse finish
- Meets Australian Standards in combustibility for building materials and is fully compliant with AS1530.1

Benefits

- Tough
- Long term exterior protection
- Water repellent
- Can be painted after 48 hours (site mix sand and cement must be cured for 28 days prior to coating).
- Saves time and money
- Can reduce scaffold costs, when used instead of site mix sand and cement render.
- Ideal base coat for coloured textures

Uses

- ROCKCOTE Quick Render Quick Float is suitable for application over properly prepared substrates such as brick, block, concrete, AAC blocks and panels, and tilt up.
- Can be used interior and exterior.
- ROCKCOTE Quick Render Quick Float is ideal to use as a base coat for ROCKCOTE acrylic Coloured Renders, roll on textures and membrane paints and coatings.
- ROCKCOTE Quick Render Quick Float should be overcoated within 28 days of application.

Colours and Gloss

Sheen Level

Coverage Rate 2m²/20kg @ 4mm build

Application Method Trowel or Spray

Dry Film Build 4-10mm

Wet Film Build 4-10mm / per coat

Typical Data at 25°C and 50% Relative Humidity

Drying Time 8 hours

Touch Dry

Curing Time 48 hours

Once initial dry set has occurred, rewet 2 to 3 times a day with clean water for 2 days. This is especially important during hot and/or windy weather.

Usual No Coats

Suitable for 1 coat application depending on substrate and method of application.

Clean Up

Clean with water immediately after use if render has not cured. Remove any unwanted material or spatter from surfaces with water as soon as possible and preferably before dry. Recently dried render may be more easily removed with warm water and detergent.

Packaging Sizes

20Kgs

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Abrasion Resistance Excellent

Water Resistance

Pot Life

Substrate Conditions

- ROCKCOTE Quick Render Quick Float must be applied over properly prepared substrates that are free of dirt, dust, grime and any other contaminants.
- Do not apply ROCKCOTE Quick Render Quick Float if air and surface temperatures are below 5°C or above 35°C.
- All brick and masonry substrates must be wet down prior to the application of ROCKCOTE Quick Render Quick Float. Application should proceed when the wet "shine" has disappeared.
- For dense, smooth and difficult substrates ROCKCOTE Keycote must be applied prior to ROCKCOTE Quick Render Quick Float application to provide optimum adhesion.
- When applying over AAC, seal first with one coat of ROCKCOTE Acrybond mixed with an equal part of water to control suction and improve adhesion.

Application

- For traditional hawk and trowel hand application, mix 20kg of ROCKCOTE Quick Render Quick Float to 3.5L of gauging liquid for a minimum of 3 minutes, let stand for a further 3 minutes and re-mix and adjust to desired consistency.
- If the ROCKCOTE Quick Render Quick Float is to be used as a 2 coat system and any of the 2 coats will be less than 4mm thick per coat dry film build, 10% ROCKCOTE Acrybond must be added to the gauging water.
- ROCKCOTE Quick Render Quick Float should not be applied in a single coat greater than 10mm. If total thickness of coating system is to exceed 10mm, and is to be less than 30mm, use ROCKCOTE PM100 High Build as a base coat prior to the application of ROCKCOTE Quick Render Quick Float. For coating systems greater than 30mm, contact ROCKCOTE Technical Department.
- ROCKCOTE Quick Render Quick Float can be sprayed on with a suitable machine such as Mortatec Worker or Mortarman, provided that thickness is not less than 4mm.
- ROCKCOTE Quick Render Quick Float can be shaved flat, floated and sponged or just shaved if applying a ROCKCOTE Coloured Render system.
- All windows and doors should be masked up to avoid damage and for ease of cleaning.
- Keep the finished ROCKCOTE Quick Render Quick Float sheltered from rain and moisture for 24 hours after completion dependent on climatic conditions.

Precautions and Limitations

- ROCKCOTE Quick Render Quick Float should not be applied in temperatures below 10°C or above 35°C.
- ROCKCOTE Quick Render Quick Float is not suitable for application over fibre cement sheeting, EPS, XPS and swimming pools.
- Cannot be applied over 10mm thick per coat.

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Transport and Storage

- ROCKCOTE Quick Render Quick Float must be kept dry during transportation and storage.
- When working with ROCKCOTE Quick Render Quick Float, observe the usual precautions for handling cement based products.
- Avoid inhalation of the powder, prolonged skin contact and particularly eye contact.
- If contact occurs, flush thoroughly with clean water.
- Wear protective clothing to minimise skin contact and wear goggles where spatter is likely.
- Where spills occur, sweep up dry material or soak up liquid spillage with sand/sawdust and remove to suitable disposal.

Disposal

- Dispose of in accordance with local council regulations

Safety Data

Refer ROCKCOTE Quick Render Quick Float 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.