

TECHNICAL DATA SHEET

ROCKCOTE QUICK RENDER QUICK FLOAT

Last Updated January 2017

Description ROCKCOTE Quick Render Quick Float is a pre-blended cement render manufactured to exacting specifications composed of high quality washed and graded sand, High Early Strength Off-White Portland Cement and proprietary additives conforming to Australian Standard 3972. Properly cured ROCKCOTE Quick Render Quick Float exhibits minimal drying shrinkage and is a reliable surface for over-coating with acrylic textures and paints. This product meets the requirements of the professional tradesperson and the demands of modern construction materials and methods

Features

- 10 year warranty*
- Easy to use
- Excellent adhesion to properly prepared substrates
- Designed to be easily finished with only a float
- Attractive coarse finish

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 basecoat for coloured textures

Uses • ROCKCOTE Quick Render Quick Float is suitable for application over properly prepared substrates such as brick, block, concrete, A.A.C 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 N/A

Sheen Level N/A

Typical Data at 25 °C and 50% Relative Humidity

Coverage Rate Approximately 2m²/20kg @ 4mm build

Film Build Optimum results are normally achieved by applying at 4 - 10mm thick per coat. ROCKCOTE Quick Render Quick Float should not be applied in a single coat greater than 10mm thick. 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.

Drying Time Dries in approximately 8 hours under normal drying conditions. (Dry times vary with changes in temperature and humidity and residual moisture in the substrate)

Curing Time 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

Abrasion Resistance Excellent

Usual No Coats Suitable for 1 coat application depending on substrate and method of application

Packaging Sizes 20 kg bags

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

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 A.A.C, seal first with one coat ROCKCOTE Acrybond mixed with an equal part of water to control suction and improve adhesion

Flooring N/A

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Installation

Mixing N/A

Application

- For traditional hawk and trowel hand application, mix 20 kg 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
- 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 & moisture for 24hrs after completion dependent on climatic conditions

Safety Data Refer ROCKCOTE Quick Render Quick Float SDS

Precautions and Limitations

- ROCKCOTE Quick Float should not be applied in temperatures below 5°C or above 35°C
- ROCKCOTE Quick Float is not suitable for application over Fibre Cement Sheeting, EPS, XPS and swimming pools
- Cannot be applied over 10mm thick per coat

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

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.