

AL 35 Calcite *medium/coarse*

Product Description

AL 35 Calcite Medium/Coarse is a specially developed, flexible 100% acrylic resin emulsion-based texture coating. Formulated using highest quality washed and graded quartz sands and specialised additives.

AL 35 Calcite Medium/Coarse provides a traditional float-finish render appearance over various substrates.

Performance Qualities

- Excellent adhesion properties.
- Flexible, impact resistant, highly water-resistant natural sand finish.
- Formulated for ease of float finishing. Specially modified formula to promote levelling and coverage.
- Moisture vapour permeable
- Ready to use.

Uses

- AL 35 Calcite Medium/Coarse is suitable for application over most, suitably prepared masonry substrates, such as bricks, blocks, F.C. Sheeting, A.A.C. blocks & panels and cement renders. Also, concrete, tilt-up and off-form concrete.
- Suitable for use both internally and externally
- AL 35 Calcite Medium/Coarse provides a durable, weatherproof, low maintenance finishes when over-coated with membrane type paints for exterior application.

Typical product data

(@ 25°C and 50% Relative Humidity)

Coverage: 10-12m² / 15Lt.

Drying/Curing: 24 Hours

Over-coating: Can be over-coated after min. 24 hours curing.

Application thickness: approx. 1mm

Water resistance:

Colour: Natural white

Packaging: 15Lt Bucket.

Clean-up: Clean with water.

AL 35 Calcite *coarse*

Application

AL 35 Calcite Medium/Coarse is suitable for Hawk & trowel application and comes ready to use.

- Ensure the substrate is sound, free from dust, dirt, loose particles, and/or any other contaminants that may affect the adhesion of subsequent coatings.
- Stir AL 35 Calcite Medium/Coarse before application.
- Apply product evenly to substrate using a quality steel plasterers' trowel, at a thickness slightly greater than the grain size.
- Using a plastic trowel or polystyrene float, in a circular motion, rub to the desired finish. Maintain a wet edge whilst finishing.
- For best results, it is recommended AL 35 Calcite Medium/Coarse be applied as a finished texture coating over a SUPA COAT base-coat product such as AL60 ACRYLIC RENDER, PM640 CEMENT RENDER GREY, PM 652 RENDER Plus, PM660 CEMENT RENDER, PM 680 SUPAFLOAT and/or PM500NQ SUPASKIM.
-

Precautions and Limitations

AL 35 Calcite Medium/Coarse should not be applied in temperatures below 5°C or above 35°C. Avoid application in extremely windy conditions.

Protect from rain for up to 12 hours after application. (Depending on Climatic conditions).

AL 35 Calcite Medium/Coarse should not be applied over very hot substrates, as workability and quality of finish may be affected.

AL 35 Calcite Medium/Coarse is not suitable for application to areas of sustained damp or areas submerged in water.

Transport, Storage & Handling

Store containers in a cool place, out of direct sunlight.

Protect product from freezing and extreme heat. Keep stored between 5°C - 35°C.

Do not stack over 3 drums high.

Disclaimer

Any advice, recommendations, information, assistance, or service provided by SUPA COAT AUSTRALIA PTY. LTD. Its staff or consultants in relation to products, their use and application is given in good faith and is believed by SUPA COAT AUSTRALIA PTY. LTD. to be appropriate and accurate. SUPA COAT AUSTRALIA PTY. LTD. will not accept responsibility for any misuse product/s or if not applied by suitably qualified, skilled and experienced persons and not in accordance with technical specifications. SUPA COAT technical information is correct at time of publication, however due to continuing product improvement, SUPA COAT AUSTRALIA PTY. LTD. reserves its right to change technical information without notice. It remains the sole responsibility of user to ensure information is current prior to use.