

TECHNICAL DATA SHEET

CRYSTAL COARSE

Enhanced pre-mixed modified acrylic

Crystal Coarse is a ready mixed, flexible, texture acrylic coating ideal for covering and decorating suitably prepared interior and exterior surfaces. Crystal Coarse is an attractive granular texture finish ideally suitable to modern construction while maintaining a traditional look. Crystal Coarse is a pre blended, acrylic texture and its unique formulations allows easy trowelability. Crystal Coarse is specially designed with the unique BIS formulating system giving it superior mould and dirt resistance.

KEY FEATURES

- Acrylic modified
- Built in sealer
- Tintable
- Easy trowelability
- Superior adhesion and flexibility
- Modern granule texture finish

Superior formulation, ideal product for commercial applications e.g. shopping centres, high rise buildings and housing developments.

Designed as a texture coat over render it is also ideal for bonding to a large range of substrates including AAC blocks, AFS, brick work, fibre cement sheeting, concrete and polystyrene board, Dintel wall.

Low VOC content- meets Green Building Council of Australia Green Star IEQ-13 requirements.



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CHARACTERISTIC

Use over Novatex Render. Also suitable for internal and external applications. Can be used over brick work, AAC blocks, blue board (fibre cement sheet) concrete, Dincel wall and polystyrene board (contact your nearest Novatex office for correct application).

PREPARATION

Ensure new concrete is allowed to cure for a minimum of 28 days and cement render after 7 days. Crystal Coarse can be applied over Novatex Ezytex cement-based renders after 48hrs. Ensure all surfaces are sound, dry and free from oil, dust, grease, wax, curing compounds, release agents and any other contaminating materials. It is recommended that surfaces should be primed first using Nova Coat Tint N Prime when not over coating Crystal Coarse. Note: Crystal Coarse can be tinted.

APPLICATION

Once the substrate has been correctly prepared in accordance with the above instructions. Stir Crystal Coarse thoroughly first. Apply a tight coat of Crystal Coarse using a steel trowel and float off using a plastic float. A wet edge should be maintained throughout the application and day joints formed at corners, expansion joints or mouldings where they will not be evident in the finish. When Tinting Crystal Coarse it must be boxed during application to achieve a consistent colour on the wall and to eliminate shade variation between individual pails. It is recommended that the final coat is painted with an acrylic sealer or one coat of Novatex Solartite membrane paint. Allow at least 5 days for curing (depending on weather conditions) before painting. Finished work must be protected from rain fall until cured.

DRYING TIME

Crystal Coarse is touch dry in 6 - 8hrs at 23°C and surface will reach full cure after 7 days. Before application of paint or sealers allow Crystal Coarse to cure for a minimum of 1 day per 2mm thickness of the render. Cold, damp or humid conditions may lengthen the drying time.

COVERAGE

12m² per 15 Litre pail depending on surface and application.

PACKAGING

Crystal Coarse is available in a 15 Litre pail.

CLEANING

Keep out of sewers and storm water. Scoop up spills. Novatex texture can be cleaned off equipment with water, before the compound has dried.

SHELF LIFE

12 months when stored in a dry place, in original unopened pail.

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PRECAUTIONS

Crystal Coarse is not suitable for using on floors.
If applying over painted surfaces prime area using Optimus Primer (contact your nearest Novatex Office for correct applications) Do not apply in temperatures below 5°C or above 35°C or application in extreme conditions such as high wind, direct sunlight. Do not apply to a damp substrate if it is raining or if rain is imminent.

HEALTH AND SAFETY

Crystal Coarse is a non-hazardous product. Ensure adequate ventilation when using. If product splashes into eyes rinse thoroughly for at least 15 minutes with clean water. If Crystal Coarse comes in contact with the skin, wash well to remove.

TECHNICAL DATA

Colour	White Base
Mixing Ratio	Pre-Mixed
Application Properties	At 23°C and 50% RH
Paint Over	48 hours
Dry Time	24 hours
Open Time	Approx. 30 Minutes

Disclaimer: Please note: Recommendations and advice regarding the use of this product are to be taken as a guide only. Novatex shall not be liable for any inaccuracy in the information given or for any loss, injury or damage whatsoever resulting from its use. To the full extent permitted by law, Novatex Products liability is limited to its discretion, to replacement of goods or the supply of equivalent goods. For applications/ situations not mentioned on this packaging, please contact your nearest Novatex office. The information supplied is to the best of our knowledge true and accurate. The actual application of the product is beyond the manufacturer's control. Any failure or damage caused by the incorrect usage of the product is not the responsibility of the manufacturer. The manufacturer insists that all workmanship must be carried out in accordance with the manufacturer's specification. To the full extent permitted by law, Novatex Products Pty Ltd liability is limited to its discretion, to replacement of good or the supply of equivalent goods.

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