

Product name:

Flexi-Texture

Product Line:

Plaster / Texture

Product description and its intended use:

ROCKCOTE Flexi-Texture is a high-quality, flexible mineral (cement) based texture that provides a natural and attractive sand finish. It is simple to apply and finish and is an economical alternative to acrylic-based textures. ROCKCOTE Flexi-Texture is suitable for use over almost every commercially available substrate. ROCKCOTE Flexi-Texture provides a highly durable, cost-effective, attractive texture finish from small domestic projects to large commercial developments.

Suitable for application over properly prepared substrates such as brick, block, fibre cement sheeting, A.A.C. panels and blocks and EPS

Can be used interior or exterior

Must be overcoated with a Resene Paint system

Applied over a render system

ROCKCOTE Flexi-Texture will cure to form a strong crack-resistant texture coating which will accept a Resene Paint System.

Product identifier:

The product name with the production date is printed on the finished bag.

Place of Manufacture:

Australia

Legal and Trading Information:

Legal and trading name of the manufacturer(s):

Rockcote Australia

Address of the Manufacturer:

18 Machinery Rd, Yandina QLD 4561, Australia

Website Address:

<https://rockcote.com.au>

Email Address:

enquiries@rockcote.com.au

Phone Number:

[+61 1300 736 668](tel:+611300736668)

Legal and trading name of the importer(s):

Rockcote Resene Limited T/A Resene Construction Systems

Address of the Manufacturer: 32-50 Vogel Street, Naenae, Lower Hutt
Website Address: <https://reseneconstruction.co.nz>
Email Address: help@reseneconstruction.co.nz
Phone Number: [0800 507040](tel:0800507040)
NZBN: 9429034745786

This product is not subject to a warning or ban under s26 of the Building Act.

Relevant Building Code clauses:

- Clause B1 - Structure - Performance B1.3.1, B1.3.2 and B1.3.4
- Clause B2 - Durability - Performance B2.3.1 (b) 15 years, B2.3.1 (c) 5 years and B2.3.2
- Clause E2 - External Moisture - Performance E2.3.2
- Clause F2 - Hazardous Building Materials - Performance F2.3.1

How the building product is expected to contribute to compliance:

This product is used and has been tested as part of a wider system.

B1 - This product has a low probability of rupturing, becoming unstable, losing equilibrium, or collapsing during construction or alteration and throughout its life. This product has a low probability of causing loss of amenity through undue deformation, vibratory response, degradation, or other physical characteristics throughout its life and during construction or alteration when the building is in use. This product has made allowance for the requirements of this functional requirement.

B2 - When installed in accordance with the system specifications and drawings, it will meet this performance requirement. Based on material properties and history of use, this product has been assessed to have a durability of at least 15 years when installed as part of a system. This product must be installed in accordance with the relevant specifications outlined in the design section of this document.

E2 - When installed in accordance with the system specifications and drawings, it will meet this performance requirement.

F2 - This product is safe when handled in accordance with its Technical and Safety DataSheet. Dust resulting from sanding and mixing compounds may be a respiratory irritant, and the use of suitable respiratory protection is required. This product meets the requirements set out in F2 and will not present a health hazard to people once installed.

Limitations on the use of the building product:

It requires painting to achieve weather tightness.

Not suitable for areas of continual dampness or areas submerged in water

This finish should not be applied in temperatures below 5 degrees C or above 35 degrees C

Resene Construction Systems recommends that this product be applied by a licensed tradesperson who has extensive experience in applying these products for similar applications to your particular project. The success of each project requires the tradesperson to have a thorough technical knowledge of appropriate building design, substrate conditions and client expectations

to determine if this product fits the purpose expected for your project.

This product should not be applied over wood, PVC or metal-based products.

It should be noted that Resene Construction Systems products do not satisfy code requirements on their own but deliver code-compliant performance when used as part of a Resene Construction System's system and installed in accordance with the specific specifications.

These products must be handled carefully as a finishing material and kept dry during transportation and storage.

Design requirements that would support the use of the building product:

Specific applications, design and installation instructions are available for each system on our website. This outlines where this product should be installed as part of the wider system.

Mix ratio:	20kg plaster requires approx. 4.0 - 4.5 Litres of water
Coverage:	Texture Coat 1.2mm thick approx. 9-10m ²
Substrates:	All prepared base coats of plaster
Abrasive strength:	Excellent
Adhesion:	Excellent
Vapour Permeability:	No vapour barrier formed
VOC:	N/A
Colour:	grey
Packaging:	20kg bags
Clean up:	Water while the product is wet
Use by:	12 months from date of manufacture
Storage:	Cool, dry place of the ground
Application Temperature:	+ 5 °C to + 30 °C
Usual No Coats:	1
Drying Time:	24 hours
Touch Dry:	4 hours
Dry to Recoat:	12 hours
Film Build:	Approximately 1.2mm dry film build per coat
Thinning:	N/A

Installation requirements:

Building work must be undertaken by competent and experienced tradespersons familiar with installing Resene Construction Systems systems.

Before applying the product, ensure the surface is clean, sound, dry and free from dust, dirt,

When applying over properly cured render, wet down walls and proceed when the "shine" has gone

For traditional hawk & trowel hand application, add 20kg of ROCKCOTE Flexi-Tex to 4.0 - 4.5 litres of clean water and mix for a minimum of 3 minutes. Let stand for a further 3 minutes and remix and adjust to desired consistency

Always wet the substrate down to assist with adhesion and hydration, allow the sheen to recede before application.

Apply evenly over the properly prepared substrate with a hawk and trowel just slightly thicker than the grain size for the best results. Use circular motions and finish with a plastic float/trowel to achieve the desired result.

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 the previous day's application, mask up where you finish the previous day to avoid excessive build-up

ROCKCOTE Flexi-Tex should be protected from hot drying winds and direct sunlight to avoid the render drying out too quickly on the wall. Protect newly applied plaster from rain and water run off for the first 24 hours. Once the initial dry set has occurred, rewet 2 to 3 times a day with clean water for 2 days. This is especially important in hot and/or windy conditions

Maintenance, Environmental and Safety Requirements:

Wash equipment and spills as soon as possible with water.

Ensure washing water does not enter waterways. Wet waste should be disposed of in empty bags and, once dry, disposed of in trade waste. The powder is irritating, and appropriate PPE dust masks are advised when handling. The wet compound is alkaline, and prolonged skin contact should be avoided. Wear rubber gloves, dust masks and safety glasses when handling products.

Material Safety Data Sheets are available upon request or access directly from

<https://reseneconstruction.co.nz/technical-library/safety-data-sheets/>