

Product name:

Quicksand Texture

Product Line:

Plaster / Texture

Product description and its intended use:

Rockcote QuickSand texture is an acrylic-based texture for use over mesh coats on a variety of substrates, both interior and exterior. QuickSand is an attractive, subtle, granular texture suited to modern construction. Apply as 1 coat to achieve the desired finish.

A QuickSand finish is commonly used over all substrates to give an attractive durable surface ready for painting.

It is a durable, attractive finish with a subtle granular texture that will last if properly painted and maintained for the life of the substrate.

Product identifier:

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

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

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.

Typical Data at 25°C and 50% Relative Humidity

Coverage:	1 coat approx 12-15m ² at 1mm thick
Substrates:	All prepared base coats of plaster
Abrasive strength:	Excellent
Adhesion:	Excellent
Vapour Permeability:	No vapour barrier formed
VOC:	3.5g/l
Colour:	white (untinted)
Packaging:	24kg pail/s
Clean up:	Water while the product is wet
Use by:	12 months from date of manufacture
Storage:	Cool, dry place
Application Temperature:	+ 5 °C to + 35 °C
Usual No Coats:	1
Drying Time:	24 hours
Touch Dry:	4 hours
Dry to Recoat:	24 hours
Film Build:	Approximately 1mm dry film build per coat
Thinning:	Up to 2.5%

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,

Substrates must not contain more than 15% moisture prior to application

Ensure Resene Limelock is used over the render prior to applying the texture

Check colour before use

Ensure the same batch numbers are used on a single wall where possible

Mix to help reactivate and aerate contents

Apply evenly over the properly prepared substrate with a hawk and trowel

Ideally, apply slightly thicker than sand granules to achieve optimum results

Using circular motions, finish with a plastic float/trowel

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, it is "good working practice" to start and finish on an external or internal corner

Keep sheltered from rain & moisture for 24 - 48 hours after completion, depending on climatic Conditions

Rockcote QuickSand Texture should be protected from hot drying winds and direct sunlight for the first 16 hours. Protect newly applied plaster from rain and water runoff for the first 24 hours. It can be painted when dry, usually after two to three days.

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/>