

Technical Data Sheet

ROCKCOTE SMOOTH SANDING PATCH

Effective From 26 Jul, 2023

ROCKCOTE Smooth Sanding Patch is an ultra fine ready mixed, water based, easily sanded acrylic patching compound, showing minimal shrinkage in one application. It is designed for patching holes, form joints & minor imperfections in concrete or masonry walls. ROCKCOTE Smooth Sanding Patch can also be used to create a smooth finish over inconsistent substrates prior to painting.

Features

- Easy to use.
- Exhibits minimal shrinkage.
- Excellent adhesion qualities.

Benefits

- Tough
 - Interior/Exterior* use
- *External applications require the addition of GP cement powder (refer to Application).

Uses

- Designed for patching off form concrete joints and minor imperfections.
- Can be used over ROCKCOTE Patch & Prep on fibre cement sheeting joints for a finer finish.
- Can be used as a top coat over ROCKCOTE Quick Render to provide a smooth flat finish.
- Can be used interior and exterior.

Colours and Gloss

Not generally coloured, but can be tinted to a range of light to medium depth colours. NB exact colour accuracy cannot be guaranteed, please allow for slight variation when making colour selection.

Sheen Level

Coverage Rate

15m²/15ltr @ 1mm build
Approximately 15 square metres per 15 litre pail @ 1mm build

Application Method

Trowel

Dry Film Build

Wet Film Build

For best results, do not apply greater than 2mm wet film build. Use multiple coats for higher build.

Typical Data at 25°C and 50% Relative Humidity

Drying Time 4 hours
Touch Dry 1 hour dependent on temperature, humidity and film build.
Dry to Recoat 4 hours dependent on temperature, humidity and film build.

Usual No Coats

Suitable for multiple coat application.

Clean Up

Water

Packaging Sizes

Trade 20L 15L 10L 4L 1L

Volume Solids

Thinning

N/A

Elongation Rate

N/A

Crack Bridging

Good

Abrasion Resistance

Excellent

Moisture Control

Water Resistance

Pot Life

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Substrate Conditions

- Must be applied over properly prepared substrates that are free of dirt, dust and any other contaminants.
- All substrates must be installed as per manufacturers' specifications prior to application.

Application

- Mix contents of pail before use.
- For external applications, mix 3kgs of lump free cement powder with 1 - 1.2L of cool, clean water to create a slurry. Add this slurry slowly to a 15L pail while stirring. Ensure all lumps are stirred through prior to application.
- For larger patching imperfections in concrete, wet down the wall and once the sheen has receded apply ROCKCOTE Patch & Prep or Skimcote to the area and flush off whilst damp then apply ROCKCOTE Smooth Sanding Patch once cured.
- If Rockcote Smooth Sanding Patch is used as a finish, it must be sealed with Repel or Clearcote within 7days of application.

Precautions and Limitations

- Not for use on fibre cement joints as a taping compound.
- Should not be applied in temperatures below 5°C or above 35°C.
- Should not be applied over glossy silicone based paints or sealants.

Transport and Storage

- Store in a cool dark place.
- Keep pail sealed.
- Do not stack over 3 high.

Disposal

- Dispose of in accordance with local council regulations

Safety Data

Refer ROCKCOTE Smooth Sanding Patch SDS.

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.