

ROCKCOTE Repel

ROCKCOTE Repel is a clear acrylic finish developed to provide added resistance against water ingress, mould and grime pick up and retention over the complete range of ROCKCOTE finishes. ROCKCOTE Repel provides the selected texture with improved performance characteristics, while retaining an aesthetic appeal.

PERFORMANCE & PROPERTIES

ROCKCOTE Repel provides extremely high water repellent and mould resistant surface when applied over ROCKCOTE clay renders and paints, cement renders and textures, water based acrylic renders and textures.

Limitations

- Not recommended for floors and despite its water repellent effect, is not suitable for areas totally immersed in water.
- Unsuitable for use as a clear finish over exterior timber.
- Due to its water-repellent properties, ROCKCOTE Repel is generally not suitable for over-coating with water-based coatings. Refer to ROCKCOTE for further advice.

SURFACE PREPARATION

The base texture coat must be suitably dry with a moisture reading of less than 15% WME and free from mould, loose particles, grime or other surface contaminants.

APPLICATION

One coat of ROCKCOTE Repel is applied evenly as possible by brush, roller or spray equipment, ensuring complete coverage.

- ROCKCOTE Repel appears milky white when wet. This appearance can facilitate even application as areas of higher build appear whiter than lower build areas when wet.
- For the best results ROCKCOTE Repel should be applied as evenly as possible.
- Special care should be taken on building corners, join lines at scaffold drops and cut in areas where an excessive build up of ROCKCOTE Repel may occur.
- After application with a medium nap roller, it is important to tip off ROCKCOTE Repel with a short nap roller to an even appearance.
- Care should be taken not to apply too much ROCKCOTE Repel on cut-in areas. An 80mm wide roller of low or medium nap pile should be used for cutting in. This should be used in preference to a brush on highly textured surfaces, such as Sandcote, where a roller is also used on the main wall surface. See ROCKCOTE Technical Article on Cutting In and avoiding "Picture Framing".

The application of ROCKCOTE Repel is a specialist procedure and should only be carried out by a skilled and experienced applicator and in accordance with our technical specifications.

Thinning	Do not thin ROCKCOTE Repel
Flammability	Non Flammable
Clean Up	Clean with water immediately after use. Recently dried material can be removed with methylated spirits.
Volume Solids	10%
Drying (55% Relative Humidity, 25°C)	Touch dry in 1.5 hours. Dry to recoat in 4 - 6 hours. (Dry times vary with changes in temperature and humidity).
Pack Size	15ltr, 4ltr & 1ltr plastic pails

Finish	Low Sheen on highly textured surface. Satin on lightly textured surface.
Maintenance	Any identified damage should be repaired as soon as possible. Any surface spoilage such as bird guano, dirt or tree pollen should be cleaned off with warm water and biodegradable detergent as soon as possible.
Durability	Excellent interior or exterior
Recommended coats	1

THEORETICAL COVERAGE RATES

Approximately 4-8m²/L over most textured surfaces.

STORAGE, SAFETY & HANDLING

- Refer to the MSDS for ROCKCOTE Repel
- Pails should not be stacked more than three high during transportation and should be stored out of direct sunlight and above 4°C.
- Wear protective clothing to minimise skin contact and wear goggles where spatter is like
- Avoid inhalation of mist or vapour and prolonged skin contact and particularly eye contact.
- If skin contact occurs, flush thoroughly with clean water.
- In the case of ROCKCOTE Repel, if ingestion occurs, drink at least two glasses of water and consult a doctor.
- Where spills occur, soak up liquid spillage with sand or sawdust before disposal.
- Clean up equipment and area with water. Do not permit run-off to sewer, storm water or open bodies of water.

Indemnity

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.

