

## ROCKCOTE Pearlcode

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ROCKCOTE Pearlcode is a ready mixed, pre-coloured acrylic coating ideal for covering and decorating suitably prepared interior or exterior surfaces such as concrete, concrete blocks, cement render, Hebel A.A.C., fibre cement sheeting, brickwork, expanded polystyrene, plaster board and most common building substrates, when properly prepared. ROCKCOTE Pearlcode effectively imparts a seam-free solid rendered effect and natural ambiance to drab concrete walls with the performance properties of modern flexible 100% acrylic polymer protection.

### PERFORMANCE & PROPERTIES

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#### Adhesion

ROCKCOTE Pearlcode exhibits excellent adhesion to all common building materials if correct surface preparation is carried out in accordance with ROCKCOTE Specifications.

#### Durability

ROCKCOTE Pearlcode is knock resistant, scuff resistant and can resist extremes of weather and attack from fungi and mould. For exterior use, it has a high level of water resistance, dirt/ mould pick up resistance and durability. ROCKCOTE Pearlcode provides a flexible finish that is resistant to micro-cracking caused by thermal expansion and contraction of the substrate. It also remains vapour permeable, allowing the walls to “breathe”.

#### Colours Available

ROCKCOTE Pearlcode can be tinted to a wide range of colours from soft natural tones to vibrant colours. Light-fastness of chosen exterior colours must be confirmed before ordering. Durability of the tinted Pearlcode can be improved by over-coating with ROCKCOTE Clearcode or Nano Sealer.

#### Limitations

- Application should not be carried out in temperatures below 5°C or above 35°C or in strong winds.
- This product is manufactured from natural mineral sands and some variation in colour may occur from batch to batch so material should be ordered in job lots. Material from later batches should be restricted to separate areas where colour differences will not be noticed.
- Not suitable for areas subject to total immersion in water, areas where water ponding may occur or for use on roof tops.

### SURFACE PREPARATION

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All surfaces should be clean and free from loose material such as drummy sections and flaking paint. Powdery surfaces should not be coated with ROCKCOTE Pearlcode. Glossy surfaces should be lightly sanded and washed clean. Dirty surfaces should be washed down with warm water mixed with biodegradable detergent and flushed with clean water. Mould should be removed by cleaning and surfaces treated with a proprietary surface sanitiser with residual action. Fill cracks and other surface imperfections with suitable ROCKCOTE patching compounds. Only dry surfaces should be coated and substrates must contain less than 15% WME (Wood-Moisture-Equivalent) before coating. ROCKCOTE pre-bagged cement based renders can be coated 48 hours after dry. Other new cement based surfaces should not be coated until 30 days old. For best results render should be smooth and flat.

### APPLICATION

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Concrete Block and Brick Walls (Where mortar joints and other imperfections need to be concealed)  
ROCKCOTE QRender Thin Section or ROCKCOTE Quick Render should be applied according to specifications and left as a float finish.

A coat of ROCKCOTE Texprime applied to the render is recommended where the Pearlcode will be tinted and not over-painted with an opaque top-coat. The primer should be tinted to a similar colour. If ROCKCOTE render has been used and if the Pearlcode will be over-painted with an opaque top-coat, priming is not necessary.

ROCKCOTE Pearlcode is applied by steel trowel then finished immediately behind the float with a steel trowel, plastic or polyurethane float. Avoid over-working as it forms a skin quickly.

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. Finished work must be protected from severe weather conditions for 48 hours after application and protected from damage until the completion of the project.

### Smooth Surfaces (Previously rendered masonry, concrete or cement sheeting)

Apply one coat of ROCKCOTE Texprime followed by one coat of ROCKCOTE Pearlcode as described above.

To obtain a more even finish on uneven masonry surfaces, the primer coat should be replaced by one trowelled coat of ROCKCOTE Polymer Render. Where the Pearlcode will be tinted and not over-painted with an opaque top-coat, it is recommended to prime the Polymer Render first using ROCKCOTE Texprime, tinted to a similar colour.

The application of ROCKCOTE Pearlcode is a specialist procedure and should only be carried out by a skilled and experienced applicator and in accordance with ROCKCOTE Technical Specifications.

Thinning	Usually does not require thinning but may be thinned up to 3% by volume with clean water if required.
Clean Up	Clean with water immediately after use. Recently dried material can be removed with methylated spirits.
Flammability	Non Flammable
Drying (55% Relative Humidity, 25°C)	Touch dry in 5 hours. Dry to recoat in 48 hours. (Dry times vary with changes in temperature and humidity).
Pack Size	15L Heavy Duty Plastic.
Finish	Glossy and highly textured.
Maintenance	Any identified damaged should be repaired as soon as possible. Refer to ROCKCOTE specification on General Maintenance.
Durability	Excellent interior or exterior. See ROCKCOTE Render System- Performance Codes

### THEORETICAL COVERAGE RATES

The theoretical coverage rate of ROCKCOTE Pearlcode is 0.8 to 1.0 m<sup>2</sup> /L (12 to 15 m<sup>2</sup> per 15L pail).

NB: These figures are a guide only. Coverage rates vary according to application technique and substrate preparation.

## STORAGE, SAFETY & HANDLING

### Refer to the ROCKCOTE MSDS for Pearlcode

- Pails should not be stacked more than three high during transportation and should be stored out of direct sunlight and above 4°C.
- When working with ROCKCOTE Pearlcode, observe the usual precautions for handling water borne acrylic based products.
- Avoid inhalation of vapour, prolonged skin contact and particularly eye contact.
- If skin or eye contact occurs, flush thoroughly with clean water and see a doctor if irritation occurs.
- If ingestion occurs, drink at least two glasses of water and consult a doctor.
- Wear protective clothing to minimise skin contact, and wear goggles where spatter is likely
- In an emergency contact Poisons Information Ph: 13 11 26

## PROPER DISPOSAL OF EXCESS & WASTE PRODUCT

- Spilt material must be absorbed with sand/sawdust and lifted for proper disposal.
- Spilled product must not be allowed to run into drains or open bodies of water. Residual small amounts of leftover paint on brushes and rollers should be wiped on to old newspaper and allowed to dry, rather than being washed down the sink. Dispose in accordance with Local Council regulations.
- ROCKCOTE Pearlcode is suitable for disposal through the RA Industries Reclaimer Portable Paint Wash Recycling System.

### 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.

