

A full range of project specifications for different substrates and systems using Parex products are available through the NBS Scheme or directly from Parex Ltd.

Visit the Parex website for regular updates, a Pre-Render Inspection form or refer to the PAREX TECHNICAL INFORMATION SHEETS for additional guidance.

DESCRIPTION

An acrylic binder paint specially designed for new and existing building façades with excellent coverage. Can be used pure or diluted with water.

- **Final appearance:** smooth, matt.

SUITABLE SUBSTRATES

- Exterior and interior use.
- For coating over one-coat coloured renders. **Please note;** There is no colour correlation between a mineral render colour and an acrylic binder paint so any colour matching will be a nearest match. Always conduct a trial sample area first to check the colour meets your needs.
- Suitable base coat renders.
- PAREXDIRECT and PAREX THERM render systems.
- In situ and pre-formed concrete.
- Parex profiles.

UNSUITABLE SUBSTRATES

- Cracked or glazed substrates.
- Old flexible acrylic covering materials.

TECHNICAL CHARACTERISTICS

COMPOSITION

- Liquid comprising acrylic styrene copolymer binder in aqueous dispersion, pigments and specific admixtures.
- Water based.

DENSITY

- 1.4 + 0.1 kg/dm³

PERFORMANCE CHARACTERISTICS

- **Water vapour permeability:** V2
- **Water permeability:** W1

COLOUR

- White or tinted to desired colour.
- BS and other paint system colours.

INSTRUCTIONS

Users must comply with this data sheet and where necessary, users must also ensure they comply with all technical instructions and performance requirements relating to EWI systems and in particular the treatment of below DPC walls.

SURFACE PREPARATION

- Substrates must be clean, dry, and free from dust and dirt.
- Remove all loose, flaking and powdery elements.
- According to their nature and condition, substrates may need to be cleaned by sandblasting, brushing, sanding or high-pressure water.
- For renovation work, remove all traces of dirt, paint and old covering materials.
- In the event of organic pollution, substrates must be thoroughly cleaned with MOULD BUSTER.

PRIMING

- Prime the substrate with a base coat of CRYLANE diluted with 10-15% water.

PRODUCT PREPARATION

- Thoroughly mix the product in the bucket until it is of an even consistency.

EQUIPMENT

- Long-hair roller.
- Brush.
- Clean tools with water after use.

APPLICATION

- Using a brush or roller, apply one or two coats of CRYLANE to the primed surface.
- On rough surfaces (e.g. sprayed render) dilute CRYLANE with 5% water to ease application. If diluting always ensure the exact amount of water is added to each diluted container. DO NOT mix diluted and undiluted paint on the same or adjacent elevations as a colour difference will be seen.
- Always maintain a wet edge and work to corners and joints.
- Subject to weather conditions, CRYLANE will be touch-dry in ± 6 hours and can be covered after approximately 24 hours at + 20°C and 65% relative humidity.

COVERAGE

These values are provided as guidance only and may vary subject to substrate conditions and method of application.

- 0.3 kg per m² per coat on a flat substrate.

Or per container as follows

- 5kg Container – 15 - 18m²
- 20kg Container – 60 - 70m²

Spray applications will provide approx 20% increased coverage.

For best colour consistency use the same batch numbers within a wall section.

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PRECAUTIONS

- Product intended for professional use.
- Do not apply to a frozen substrate, where there is a risk of frost or rain, on wet substrates, in rain or foggy weather, if there is a strong, hot and dry wind or onto overheated substrates.
- Temperature range: +5°C to + 30°C.
- Protect surfaces and exposed areas from rain during and immediately after application.
- Apply protection to all adjacent surfaces and exposed areas prior to application and leave in place until the material has fully cured.

PLEASE NOTE: The same colours in a different Parex product may vary if placed next to this finish. In order to reduce the risk of colour differences after drying, always use the same batch number for the same façade.

When applying paint to a textured render it may change the appearance of the texture.

DRYING TIME

- 24 hours under normal conditions.
- High humidity and low temperatures extend drying time.

CLEANING

- Water soluble prior to drying.



PACKAGING

- 5 kg plastic bucket
- 20 kg plastic bucket

STORAGE AND SHELF LIFE

12 months from date of manufacture if stored in unopened original packing, protected from frost and high temperatures (+ 35°C max.)

WARRANTY

Manufacturer's liability.

HEALTH AND SAFETY

Wear suitable protective clothing, gloves and eye / face protection. This product contains materials which may cause an allergic reaction, is irritating to eyes and harmful if swallowed. In case of contact, seek medical advice. Keep out of the reach of children.

Read and follow the guidelines in the Health and Safety data sheet for this product.

TECHNICAL ASSISTANCE

PAREX will, on request, provide information and assistance to companies in relation to the use of a specific product.

Such assistance shall not be associated with structural and design conception, nor assume or accept liability for compliance of substrates, nor compliance to instructions provided.

Technical Information

01827 711755

Download the technical datasheet and consult the health and safety document on:

www.parex.co.uk