

B.DS.201 (FB SERIES) REV 00/11/2021





TOP COAT RENEW-IT

Fired Earth Renew-It Clear Sealer is a water based non pigmented clear acrylic specifically designed for use on new and previous painted surface to give new look, for interior and exterior decorative and architectural use. Provides an all-weather resistant, durable, water repellent, easy to clean, non-yellowing semi-gloss finish to sound prepared substrates.

FEATURES & BENEFITS

- Very good exterior durability on dimensionally stable substrate
- Excellent water repellence
- Enhances the natural beauty of the coated surface
- Use as a finish coat or use under latex paint
- Excellent resistance to water whitening and water pick-up
- Good resistance to hydrophilic stains

- Good resistance to efflorescence from fresh cement substrate
- Excellent chalk adhesion
- · Good resistance to blistering and peeling
- Low VOC
- Easy to apply
- Less than 90 ppm lead

USES

INTERIOR & EXTERIOR:

For suitably prepared, sound new, weathered or previously coated with face brick, stucco, concrete, cement roof tiles, walls, split-faced block, concrete, cinder block, cladded natural stone, pre-cast decorative items, painted faded galvanised and cement tile roofs, after suitable preparation. New or faded painted surface, including cementitious, old enamel, anodized aluminium, cement & galvanised roofs, walls, vinyl signs, Chromodek, canvas and many more.

PRODUCT INFORMATION - PHYSICAL & TECHNICAL INFORMATION

PHYSICAL FORM Low odour water thin milky liquid

COLOUR Clear

FINISH Smooth, Semi-Gloss

 $\textbf{SPREADING RATE} \hspace{1.5cm} \textbf{Smooth surface: 7 - 10 m}^2 / \textbf{I per coat.} \\ \textbf{@ WFT: 100-140} \\ \mu \textbf{m. The above spread rate is subject to the} \\ \textbf{Smooth surface: 7 - 10 m}^2 / \textbf{I per coat.} \\ \textbf{@ WFT: 100-140} \\ \mu \textbf{m. The above spread rate is subject to the} \\ \textbf{Smooth surface: 7 - 10 m}^2 / \textbf{I per coat.} \\ \textbf{@ WFT: 100-140} \\ \textbf{MFT: 100-140} \\$

POLYMER TYPE surface porosity, profile, application tools and technique

DENSITY @ 23°CModified AcrylicDRYING PROPERTIESApprox.: 1.00±0.1 kg/LRECOATING TIMESurface dry: 1 hr @ 23 °CFLASH POINTDry to pick up: 4 hrs @ 23 °C

PACKAGING 4 hours @ 23 °C depending on conditions and film build

THINNING Not flammable in liquid form5& & 20&The product is supplied ready for use

CLEANINGDo not allow the product to dry on equipment. Equipment is readily cleaned using water. (Some

detergent may be added to water to facilitate clean up)

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TECHNICAL DATA SHEET

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DO NOT PAINT IF

IF THE TEMPERATURE IS BELOW 10°C OR ABOVE 35°C
IF THE SURFACE IS DAMP (MOISTURE READING ABOVE 15%)
IF IT IS RAINING OR RAIN IS FORECAST
BEFORE 9H00 AND AFTER 16H00 IN THE WINTER

SURFACE PREPARATION

NEW SURFACES:

Ensure surfaces are dry (15% moisture maximum), in sound condition, clean and free from any contaminants such as dust, dirt, rust, salt, algae and grease.

This is the critical part of any painting project: poor preparation is the principal cause of coating failure. The object of surface preparation is to provide a strong surface before applying any paint. The necessary steps are as follows:

Wash the surface thoroughly using water, Promac Liquid Sugar Soap, and a firm non-metallic brush. This should remove all loosely bound sand particles and any poorly adhering paint coatings. A high- pressure water jet is recommended.

PREVIOUSLY PAINTED SURFACES

Previously painted surfaces must be in a sound condition and free from excessive chalking. It is recommended that enamel surfaces are wet sanded to produce a matt surface. Chalked surfaces must be scrubbed down with water and thoroughly rinsed. If the existing paint is flaking it must be removed and the surface treated as unpainted.

Packaged Viscosity: Viscosity at 23°C: Approx. FC4 10±5 Sec

APPLICATION

Good quality brush, foam roller, or spray.

Recommended coats: apply 2 coats minimum, additional coats may be required depending on the type of substrate and surface porosity, for the best protection and decorative appearance.

Appears milky in the can but dries clear. Pre-test in a less conspicuous area to determine final appearance and the required number of coats. Air and surface temperatures must be 10°C (50°F), or higher.

Do not paint on surfaces exceeding 400C. If required cool surfaces with cold water and allow to dry.

IMPORTANT

- The above application is a guide, additional coats may be required depending on the type of substrate and surface porosity, for the best protection and decorative appearance.
- The surface should be inspected every 12 months and recoated as required to maintain the best protection and decorative appearance.
- Avoid applications to hot surfaces as this may cause bubbling.
- The product is designed for decorative and architectural applications and is not suitable for industrial use.
- This is transparent clear coat so do not apply on old painted area where flaking is apparent or peeled off, because this paint offers only transparent clear coat to give an enhanced look.
- Appears milky in the can but dries clear. Pre-test in a less conspicuous area to determine final appearance and the required number of coats.

HEALTH & SAFETY

Keep paint away from children and animals. Never smoke, drink or eat while painting. Wear protective overalls, gloves and goggles. If accidental contact with skin should occur, wash immediately with clean water. Harmful if swallowed. Do not induce vomiting. Consult your doctor. Ensure good ventilation during application and drying. Store in a cool, dry place out of the sun.

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DISCLAIMER ADVICE

The information given in this Product Information Sheet is based on controlled laboratory tests and many years of experience. It is given in good faith, but no guarantee of any performance characteristic is given or implied. Promac Paints cannot be held liable for consequential damage of whatsoever nature that may arise from the use of Promac products. Paint technology is continuously being developed and Promac Paints reserves the right to update product specifications without prior notice. Contact Promac Paints for further details.

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