



Ready to Use



Highly Polymer Modified



Long Term Protection



Silicone Water Repellent

### PREPARATION

All surfaces should be clean, reasonably dry and free from algae, lichen & other growths and grease. If there is evidence of organic growth, power wash to remove & apply ecorend XR1 Fungicidal Wash in accordance with instructions. ecorend TRX Silicone Nano Coat can take up to 7 days until full effects can be visible.

### MIXING

ecorend TRX Silicone Nano Coat is supplied ready to use.

### APPLICATION

ecorend TRX Silicone Nano Coat is best applied to the mineral substrate by the airless technique, undiluted and in the desired thickness. Brushes or lambskin roller may be used for smaller areas. Up to 0.1 to 0.2 litres/m<sup>2</sup> may be applied in one operation to vertical surfaces without loss of material. The exact amount depends on the absorbency of the substrate. Ensure that the substrate is fully saturated.

### TOOL CLEANING

All equipment must be washed with clean water immediately after use. Waste material should not be emptied into drainage systems.

### STORAGE

When stored unopened in a dry place at temperatures above +5°C, shelf life is 12 months from date of manufacture.

### HEALTH & SAFETY INSTRUCTIONS

This product contains CMIT/MIT as a biocidal product for in-can preservation and protection of the cured product.

Contains 2-Octyl-2H-Isothiazol-3-One and a mixture of: 5-chloro-2-methyl-2h-isothiazol-3-one and 2-methyl-2h-Isothiazol-3-one. May produce an allergic reaction.

For further information, please request the material safety data sheet for this product.

LOW VOC CONTENT: 3g/litre VOC's (Volatile Organic Compounds) contribute to atmospheric Pollution EU Limited for this product: Cat A/I 200g/l (2010). This product contains max 10g/l.

## Weatherproofing Coating with Self-Cleaning Properties

A water-based hydrophobic treatment used to provide additional long-term waterproofing properties to external render and other masonry surfaces. It can help to prevent efflorescence and algae growth by keeping the substrate drier. ecorend TRX also provides increased resistance to dirt pick up and staining.

### Technical Data

Pack Size	25L Jerry Can
Application Tool	Brush, Roller or Spray
Suitable Substrate	Concrete, Brick, Stone & Renders
Coverage	Approx. 0.1 to 0.2 litres per m <sup>2</sup> (Dependent on substrate)
Application Temperature	+10°C to 25°C
Humidity Requirement	Less than 95%

### IMPORTANT INFORMATION

The weather conditions for application and drying are critical. Do not apply if any of the following conditions are likely to arise during - or in the first 24 hours following application:

- If frost is forecast, or in wet conditions
- When Relative Humidity is above 85%
- In temperatures below +10°C or above +25°C
- If the elevation is in direct sunlight
- If the substrate is hot (at or above +30°C) or below +15°C

Coverage rates are approx. and do not take into account wastage and uneven substrates.

The product must be protected against direct sun or high wind in the first 24 hours after application. Sheeting the façade or the scaffold is advised to protect against this. For this particular product if these parameters are not met polymer film damage, wash off, discolouration and potential failure can occur. It is the responsibility of the application contractor to manage and record the weather conditions during application and curing of the product.

To the best of our knowledge and belief, this information is true and accurate. However, as conditions of use of the product and the expertise of any labour involved are beyond our control, the end user must satisfy themselves by prior testing that the product is suitable for their specific application if no spec has been provided for the project in hand. No responsibility can be accepted, nor any warranty given by our Representatives, Agents or Distributors. Products are sold subject to our Standard Conditions of Sale and the end user should ensure that they have consulted our latest literature.