

TECHNICAL DATA SHEET

ECOTONE PRIME



ECOTONE
Colour for life

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ECOTONE Prime

A pigmented acrylic primer for application to a range of surfaces prior to application of ECOTONE stains.

ECOTONE Prime seals and prepares the surface providing the first layer of a high-performance coating system.

Product Properties:

Single pack, water based multipurpose primer and undercoat
Resistant to moisture, alkalinity, salts and weak acids
Environmentally friendly- Low VOC's, low odour and water clean up
Can be applied by brush, roller or spray
Available in a range of colours
Suitable for most correctly prepared surfaces
Can be used for interior and exterior (with suitable topcoat as is standard practise with external coatings)

Product Characteristics:

Specific Gravity:	Average 1.40g/mL*	Flammability Limits:	Non-Flammable
Flashpoint:	None	Solubility:	Water Miscible
Boiling Point:	100°C	pH:	Approx. 7
VOC:	52/litre		

**(depending on the pigment loading)*

Coverage Treatment Yield:

Approx. 8-12m² per litre based on good quality fibre cement board or similar.

Above estimate is dependent on the nature, roughness, and porosity of the surface (NOTE: Coating a test surface (1-2m²) is recommended to make a precise calculation of the required quantity)

Suitable Surfaces:

ECOTONE Prime is suitable for porous, absorbent, cementitious surfaces such as fibre cement, plaster board, cement render and GRC.



Application Instructions:

This product is intended for use only by professional applicators in industrial situations in accordance with the advice given on this sheet, the Safety Data Sheet, and the container label. Ensure you contact ECOTONE if you require any information before starting application.

Any patching to be completed prior to application. The substrate is to be dry and free of dust.

Remove loose and unstable material as a sound surface is required for external applications. Remove any excessive dirt and surface contaminants including grease, salts, pollutants, algae, and moss.

Ensure removal of all contaminants including any mould release agent or other additives as this can reduced adhesion. Apply only when the temperature is between +10°C and +35°C and no rain is forecasted. RH should be <85%

1. Stir well before use. Thinning is not recommended.
2. Apply ECOTONE Prime generously using brush, roller, or spray (Airless or HVLP).
3. Apply in several layers to achieve an even coat (DFT 25 microns per coat) with no misses, light areas or sags and drips. Allow 1 hours between coats (at 25°C RH 50%) - (Note: at lower temperatures or higher RH allow more time between coats)
4. Topcoat can be applied within the same time duration as recoat period above.
5. Protect against rain if required for 5 to 8 hours.

Mask and protect surfaces such as glass, metal, concrete, and masonry.

Safety Instructions:

Protect eyes and skin from contact with ECOTONE Prime.

Do not swallow. Keep away from children. Please refer to ECOTONE Prime Safety Data Sheet (SDS) for further information.

Cleaning of Application Equipment:

Clean up of equipment should be completed with water before the products have been allowed to dry. Spills or overspray should be cleaned with water.

Packaging:

15L pails

For any clarifications or further information on this Technical Data Sheet or any other ECOTONE products please contact our ECOTONE team on 1300 ECOTONE (1300 326866) or info@ecotonecoatings.com