

TECHNICAL DATA SHEET

ECOTONE MATT



ECOTONE
Colour for life

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ECOTONE Matt

An extremely durable aqueous emulsion stain for concrete, cementitious cladding, brickwork, and masonry surfaces.

The thin base keeps natural surfaces from being covered up, whilst providing the desired colour. ECOTONE colour technicians and accredited applicators custom blend light fast colorants and incorporate these in the formulation to achieve the colour finish required.

We customise the application and the degree of translucency to meet the aesthetic requirements whilst always maintaining the natural look. This product can be applied in colour densities from a wash of faint colour through to full opacity.

Variation:

ECOTONE Sharp is a semi-gloss version of ECOTONE Matt which enables sharp colours and metallic finishes. ECOTONE Matt Plus is ECOTONE Matt with integral water repellent.



Product Properties:

- Non-flammable
- Bonds to surface
- Non-toxic
- Water based
- Resist algae, mould, and soiling
- Permeable to water vapour
- Colour fast & durable
- Solvent free
- Water wash up

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: ECOTONE™ Matt	<26g/litre**		
VOC: ECOTONE™ Sharp	<22g/litre**		

*(depending on the pigment loading) **(Calculated according to the SCAQMDR 1168)



Coverage Treatment Yield:

Approx. 4-14m² per litre depending on porosity of substrate formulation and target finish.

Application Instructions:

ECOTONE Matt can be applied by brush, roller, sponge, and spray equipment. The choice of application technique will be dependent on the target colour finish to be achieved.

For translucent finishes, ECOTONE Matt will be customised depending on the level of translucency required for the project, this may involve varying the number of applications required. Opaque finishes may require 2 or 3 applications. ECOTONE Matt should not be applied in very cold or hot conditions. Apply between 5°C and 35°C.

Safety Instructions:

Protect eyes and skin from contact with ECOTONE Matt. Do not swallow. Keep away from children. Please refer to ECOTONE Matt 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.

Quantity:

1L, 4L and 14L approx.

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