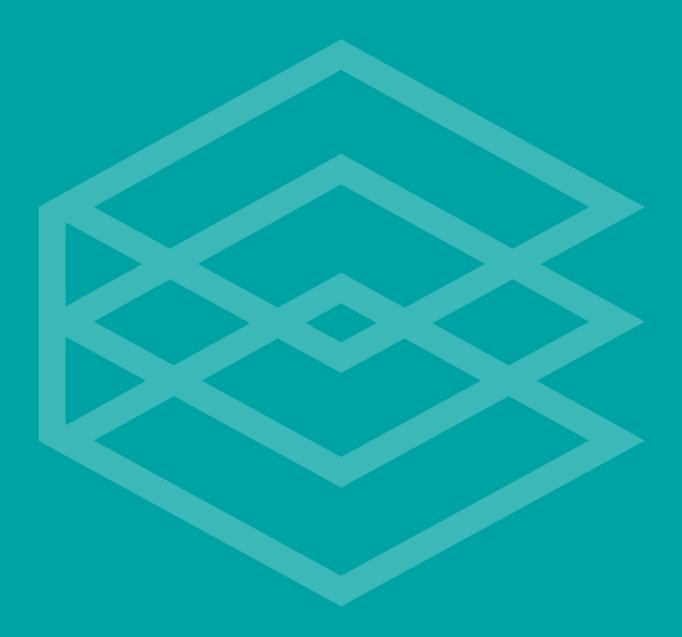
TECHNICAL DATA SHEET

ECOTONE FIX





39/195 Prospect Hwy, Seven Hills NSW Call 1300 ECOTONE | 1300 326866 www.ecotonecoatings.com

Technical Data Sheet

ECOTONE Fix

A mineral silicate-based diluent and primer for ECOTONE Minsil

ECOTONE Fix is used to reduce the pigment loading of ECOTONE Minsil, allowing ECOTONE Minsil to customize the level of translucent colour of the application.

When used as a primer, ECOTONE Fix enhances the physical properties of the treated surface. ECOTONE Fix is specifically designed for concrete surfaces. This product will stabilize soft, porous concrete, creating a consistent absorbency rate across the surface.

Because ECOTONE Fix chemically binds with concrete, it is ideal for use on precast, insitu form concrete and GRC.

Product Properties:

Penetrating
Colourless
Non-flammable
Nontoxic
Water-based
Non-film forming
Solvent-free
Vapour-permeable
Water washup
Zero VOC

Product Characteristics:

Specific Gravity:	1.1g/cm ³	Flammability Limits:	Non-Flammable
VOC:	<1g/litre*	Permeability:	Water Vapour Permeable
Boiling Point:	100°C	pH:	~11.5

^{*(}Calculated according to the SCAQMDR 1168)

Coverage Treatment Yield:

As a guide for use as concrete primer 10m²/litre. Actual area covered depends on the porosity of the substrate and the application method(s) used.

Limitations:

Not suitable for application on synthetic surfaces such as silicone, urethane, epoxy, or plastic. Coating sets hard and is not flexible; not recommended for caulking joints.

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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 and should not be used without reference to the Safety Data Sheet (SDS) which are available from our website on the Internet (www.ecotonecoatings.com) or on request. Ensure you contact Ecotone Coatings if you require any information before starting application.

Prior to application ensure that substrate is clean, dry, and free of dust. Remove loose and unstable material as a sound surface is required for external applications. Be sure to check for any presence of mould release residue from concrete forms. If present, remove according to manufacturer's guidelines.

Alkali or efflorescence should be treated with proper neutralizing compounds as recommended by manufacturers before application can begin.

ECOTONE Fix can be applied by brush, roller, sponge, and spray equipment. The product should be thoroughly mixed by stirring before use. The choice of application technique depends on the desired finish one wishes to achieve.

For translucent finishes, the ECOTONE Fix to ECOTONE Minsil ratio will be customized depending on the level of translucency required for the project. This may involve varying the number of applications required. ECOTONE Fix is concentrated and can be diluted up to 1 part in 5 with water when being used to increase the level of translucency of ECOTONE Minsil.

When ECOTONE Minsil has been diluted with ECOTONE Fix, be sure to keep it well stirred. ONLY DILUTE WITH ECOTONE Fix that has been diluted with water to achieve the desired level of translucency.

It is important to always maintain a wet edge, and work to a natural break line.

Safety Instructions:

Protect eyes and skin from contact with ECOTONE Fix. Do not swallow. Keep away from children. Please refer to ECOTONE Fix Safety Data Sheet (SDS) for further information.

Cleaning of Application Equipment:

Clean up of equipment with water should be completed before the products have been allowed to dry. Spills or overspray should be cleaned with water immediately and not allowed to dry.

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

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