

Terra Rossa

Provides Ecowood with built in red-brown colour



Product Information

Terra Rossa is formulated to be used with Tanalith E preservative to produce Ecowood treated timber with built-in red-brown colour.

Terra Rossa is recommended for fencing, landscaping and decking applications, where built in colour is desired at the point of installation.

To commence using **Terra Rossa** or you seek additional information, contact the Tarmac team today.

Phone: (08) 8295 8356

Technical Information

DESCRIPTION

| | |
|-------------------|---|
| Appearance: | Opaque, brown liquid |
| pH: | 6 -7 |
| Density: | 1.12 g/cm ³ @ 25°C |
| Flash point: | Does not flash |
| Water solubility: | completely soluble |
| Storage: | Store between 5 -30°C Protect from freezing and high temperatures |
| Shelf life: | 12 months from date of manufacture. Once container is opened, product should be used within 6months. |
| Packaging: | 1000kg IBC's |

DIRECTIONS FOR USE

Terra Rossa as supplied should be added directly to Tanalith E work solution only, via a dosing system which eliminates skin contact. The resulting solution mixture is applied to the timber in a vacuum pressure treatment plant.

Mixing - Terra Rossa disperses readily in Tanalith E work solution. To obtain best results a homogenous solution must be ensured. Terra Rossa should be added as part of the normal makeup solution preparation and mixing. An Arch representative can advise on the most appropriate concentration to use for the application method, treatment process, timber commodity and end use.

The typical addition rate for Terra Rossa is 2 to 3% w/v work solution of Tanalith E. This level has been optimised to ensure good stability and even coverage.

Treatment solution - It is recommended that at least one charge per week is undertaken to maintain a consistent ready-to-use solution.



BASIC INFORMATION

Terra Rossa is a brown waterbased colour additive that is used in conjunction with Tanalith E treatment solution.

The one step treatment process produces Ecowood treated timber with colour.

Terra Rossa provides a clean and even medium red-brown colouration to Tanalith E treated timber, better known as Ecowood.

Ideal for rough sawn fencing and landscaping applications, as well as decking. The best results will be obtained on clean, dry, unweathered timbers.

Questions and Answers

What precautions should I take when handling Terra Rossa concentrate?

Please refer to Safety Data Sheet. These cover the products as supplied and the precautions to be taken during the use of the product in the timber treatment process. They are not relevant to the final treated timber product, and should not be forwarded to end consumers of treated timber products.

Arch Wood Protection can assist with the development of product safety data sheets for diluted working solutions and the final treated timber product where requested.

Will Tanatone hide timber defects?

Terra Rossa will not mask wood grain nor will it totally mask discolouration caused by UV exposure, weathering or dirt, fungal staining or wood defects. Care should be taken to provide timber that is free of the above defects and ideally with moisture content less than 28% to obtain the best results.

How does Terra Rossa work?

Terra Rossa mixes with Tanalith E work solution to provide even red-brown colouration in a single treatment cycle.

For what application is Terra Rossa suitable?

Terra Rossa is ideal for softwood treated timber where a colour similar in appearance to hardwood is desired. Suitable for rough sawn, fencing, landscaping and decking applications.

Is Terra Rossa corrosive?

Terra Rossa does not contribute a corrosion impact on treatment plants and equipment as well as the fixings and fasteners used with treated wood products.

