Ecowood® Green Treated Timber

Proven protection against decay and insect attack.

Suitable for those environmentally sensitive outdoor applications such as landscaping timbers, playgrounds, schools, pergolas, decking and rural applications.

Make the right choice with EcoWood® Green Treated Timber.

Ecowood® Green

TREATED TIMBER

H3 H4 H5

Quality. Diversity. Service.
tarmac.com.au

TARMAC
TIMBER GROUP SA

Ecowood® Green Treated Timber

Ecowood® Green TREATED TIMBER

ECOWOOD® GREEN PRESERVATIVE

Tanalith® E wood preservative is used to produce Ecowood® Green treated timber and contains copper and an azole cobiocide. Tanalith® E is one of the most successful wood preservatives introduced throughout the world in recent times.

It is suitable for the following Hazard or use classes for which it has been marked;
(H3) - above ground
(H4) - in-ground
(H5) - in-ground contact with or in fresh water.

REGULATORY APPROVALS

The Active in Ecowood® Green treated timber, Tanalith® E wood preservative has been approved for use by the Australian Pesticides Vetrinary Medicines Authority (APVMA).

DETAILED USAGE INFORMATION

This document provides a summary overview of usage instructions. For full details refer to the Treated Timber User Guide for Tanalith® E and Tanatone®.

TYPICAL APPLICATIONS

Ecowood® Green treated timber is suitable for use in applications involving contact with children and other frequent human contact situations such as; Building; Structural timbers for exposed domestic and commercial applications, bearers, joists, posts, roof timbers, signs, sound barriers, bridges.

Garden and Landscaping; Retaining walls, Garden edging, playground equipment, picnic benches and tables, decking, hand rails, fascia, feature profiles, fencing, gates and sandpits.

Agricultural and Horticulture; Vegetable beds, Vineyard trellising and livestock fencing applications.

Not be used in direct contact with human food or drinking water during storage or preparation. Incidental contact of food with treated timber, such as in play grounds, picnic tables and decks is fine as there is little or no potential for migration of the preservative onto the food.

APPEARANCE

Ecowood® Green treated timber is a range of treated wood products with an earthy green-brown colour. Like all timber in exterior applications the colour will fade to a silver grey over time. This can be delayed with regular maintenance.

SAFE HANDLING

Similar to working with untreated timber, use common sense safety and hygiene precautions. Keep your work area clean, avoid inhalation of wood dust, wear appropriate safety equipment for the tools you are using (such as safety glasses and dust mask when power sawing).

PERSONAL HYGIENE

After handling or working with treated timber, all exposed skin should be washed before commencing other activities, especially eating, drinking, smoking or going to the toilet.

FASTENERS AND FIXINGS

Corrosion resistant metal fixing's and fasteners are recommended. Hot dip galvanised, nickel coated or stainless steel should be suitable as well as non-ferrous alloys such as monel, brass and silicon bronze. Contact between treated timber and zincalume coated sheet steel roofing may cause pitting of the metal coating.

END SEALING CUTS AND NOTCHES

All treated timber should be treated in it's final shape and form to avoid fungal decay and insect attack. When cutting, notching, or drilling must be carried out to treated timber, the area of timber revealed must be liberally resealed with TANALISED® Ecoseal for above ground, or brush on end grain preservative TANALISED® CN Emulsion for inground applications to maintain the integrity of the preservation protection.

Rip sawing and/or thicknessing of treated timber is not permitted as you break the protective treatment, unless the timber is subsequently been re-treated by Tarmac SA Pty Ltd. Never place treated timber cut ends into the ground without end sealing.

MAINTAINENCE

In exterior, weather exposed situations, painting or staining is required for protection against bleaching, surface moulds and stains, cracking and dimensional movement.

Always follow the paint manufacturer's instructions for application and maintenance of the coating. The use of opaque paint systems is not recommended on Ecowood® treated timber.

To obtain the best performance the application of Intergrain Timber Oil coating is recommended every 6 months.

DISPOSAL OF OFFCUTS

Domestic users can dispose of Ecowood® Green treated timber wastes and offcuts through normal waste collection services.

Trade and commercial users should check with local government and EPA regulations for the correct disposal of trade and commercial waste.

Treated sawdust and shavings are not recommended for composting, mulching or for use as animal litter.

DO NOT BURN.
Treated timber must not be burnt in domestic heaters nor used as cooking fuel. Most states have laws against the open burning of treated timber.

Manufacturers & suppliers of wholesale timber, specialising in timber preservation & wood machining.

TARMAC TIMBER GROUP SA

TARMAC (SA) PTY LTD
51 Kinkaid Avenue, North Plympton, SA 5037
E. sales@tarmac.com.au | P. +61 8 8295 8356
tarmac.com.au

WOOD The Ultimate Renewable

Use Treated Timber Safely. Review and follow all product safety instructions. Tanalised® E treated timber products are produced by independently owned & operated wood preserving facilities using Arxada's proven wood preservatives. For detailed usage instructions refer to the Treated Timber User Guide for Tanalith® E available at www.arxadawoodprotection.com/apac. Arxada, Tanalith, Tanacare , Tanalised and Ecowood are registered trademarks of Arxada or its affiliates used under licence by Tarmac Group South Australia. © 2023 Arxada.