Tanalised® CCA Treated Timber

Proven protection against insects and decay.

High pressure treatment to ensure suitability for high hazard end use applications.

Suitable for common hard working exterior applications such as garden edging, fencing, trellis, retaining walls, utility poles, piles and marine jetties.

Tanalised® CCA
TREATED TIMBER

H3 H4 H5

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TARMAC
TIMBER GROUP SA

Tanalised® CCA Treated Timber

TANALISED® CCA PRESERVATIVE

Tanalith® O is a mixture of copper (the fungicide), chromium (the fixing agent) and arsenic (the insecticide and secondary fungicide). The wood is impregnated with the Tanalith® O solution via a vacuum/pressure process in an approved manufacturing facility. After treatment and redrying, the Tanalith® O wood preservative becomes chemically fixed within the cellular structure of the wood and provides long term protection against wood decay and insect attack.

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 or in fresh water

DETAILED USAGE INFORMATION

This document provides a summary overview of usage instructions. for full details refer to the Treated Timber User Guide for Tanalith® O (CCA).

TANALISED® CCA APPROVALS

The Tanalith® O formulation used in Tanalised® CCA treated timber has been approved for use in Australian Standard AS1604 and New Zealand standard NZ3640. Tanalith® O wood preservative has been approved for use by the Australian Pesticides Vetrinary Medicines Authority (APVMA).

TANALISED® CCA PERFORMANCE

Tanalised® CCA treated timber is one of the traditional treated wood products that helped build Australia and New Zealand for over 60 years - farms, fences, roads, docks, bridges, and houses. For generations, one preservative has stood the test of time and is still unsurpassed when wood really has to last in the elements.

USING TANALISED® CCA TREATED TIMBER

Tanalised® CCA treated timber products are not permitted for use in some H3 and H4 applications where the treated wood will be used for domestic decks, handrails, outdoor furniture, children's playgrounds or picnic tables.

APPEARANCE

The colour of Tanalised® CCA treated timber produced using Tanalith® O preservative slowly weathers from its recognisable green and in the longer term a natural silver grey.

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 when power sawing) and wash your hands before meal breaks and after work.

FASTENERS AND FIXINGS

Corrosion resistant metal fixings and fastners are recommended in weather exposed or damp situations. Hot dip galvanised, nickel coated or stainless steel should be suitable. Contact with zincalume coated sheet steel roofing may cause pitting of the metal coating.

END SEALING TANALISED® CCA

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.

MAINTAINING TANALISED® CCA

As for all timber in exterior, weather exposed situations, a product such as timber use Tanacare® Timbercoat oil is strongly recommended for protecting against bleaching, surface moulds and stains, cracking and dimensional movement. Always follow the paint manufacturer's instructions.

DISPOSAL OF TANALISED® CCA OFFCUTS

Domestic users can dispose of Tanalised® CCA wastes and offcuts through normal waste collection and disposal 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

Use Treated Timber Safely. Review and follow all product safety instructions. Tanalised® CCA 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® O 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.