

T3

GREEN

**Treated timber
made for the
Great Australian
outdoors.**



T3 GREEN PRODUCT GUIDE

Why T3 Green?

The treatment formulation is safe and guaranteed for up to 25 years when installed and maintained correctly. As a stable, strong alternative to CCA treated timber, it’s designed to keep your structure looking better for longer.

T3 Green has been developed for use in exposed, above ground applications including deck and verandah bearers and joists; pergola, verandah and carport rafters and battens; verandah and patio beams; or any other external, above ground application requiring structural timber framing. The treatment is safe and approved for outdoor furniture, playground equipment, public projects and other applications where CCA treated timber is restricted.

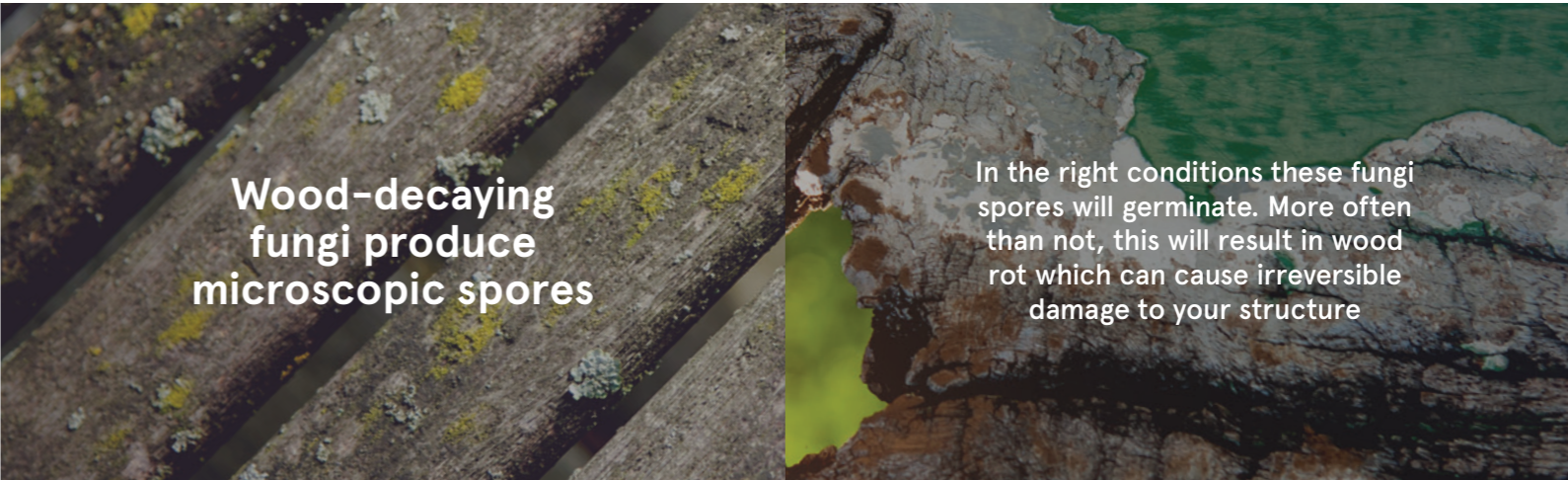
MORE OVERLEAF



All timber products used in outdoor environments should be coated with a paint or stain finish, to protect it from the elements.

The Facts:

T3 Green is leading the charge against termites and fungal attack in outdoor applications. Both pose a very real risk to your structure, and then of course there’s Mother Nature to contend with. If you want your project to stand the test of time, protect it with T3 Green.



Wood-decaying fungi produce microscopic spores

In the right conditions these fungi spores will germinate. More often than not, this will result in wood rot which can cause irreversible damage to your structure



T3 Green is safe to touch and work with, and approved for use in all outdoor, above ground structural projects



There are over 350 species of termites, white ants and borers in Australia. T3 Green protects your structure from the inside out

T3 Green is grooved for extra 'bite' when fixed together, and the rounded edges are kind to calloused hands. No excuses then.



The green colour is for identification only. It's everyday clothes dye and designed to fade quickly.

Our treatment penetrates deep into the timber fibres, providing long-term protection to your outdoor structure.

Non-toxic. Organic. Strong.
H3 treated for durability,
T3 Green is the ideal choice
for your outdoor structure.

ONGOING PROTECTION AGAINST TERMITES AND FUNGAL ATTACK

Our organic treatment is tough, and designed to mimic the termite resistant properties of some tree species. It will also protect your structure against nasties like fungal attack.

CARCINOGEN FREE FORMULA

Safe as houses. Unlike traditional CCA treated outdoor timber, T3 Green uses a light organic formula which is approved for use in all projects including public access structures and children's play equipment.

INVISIBLE TREATMENT

Don't let the colour throw you - T3 Green is designed to fade quickly. In any case, it needs to be coated with an appropriate paint or stain finish to ensure the ultimate level of protection against the elements.

SAFE TO HANDLE

A big green tick for T3. Our treatment is approved by the APVMA and is not considered to be carcinogenic, mutagenic, reproductive, sensitising, or hazardous to humans or mammals.

CONSISTENT QUALITY

Every single piece of T3 Green is machine scanned and stress tested to ensure it meets the relevant Australian Standards for structural timber. Available in both MGP10 and MGP12 grades.

FINISHED WITH NON-SLIP RIDGES

Each beam is ridged for extra "bite" when nailed together. It also makes it far easier to work with when you're wearing protective gloves.

SUSTAINABLE AUSTRALIAN GROWN PLANTATION PINE

Green by name, green by nature. Our pine has a lower net environmental impact than most other building materials, actually helping to reduce greenhouse gas emissions when used as a direct replacement for steel or concrete structures.

A PROVEN PERFORMER

For over 132 years Australian homes have been built with Hyne Timber framing. So we know a thing or two about protecting your investment in the long-term. Hyne Timber remains an iconic Australian, family owned business to this day.



T3 Green is guaranteed for up to 25 years depending on its application and use. To ensure you maximise the life of your outdoor timber structure and comply with the Australian Standards, you should follow the tips below.



Reseal any cut, notched, planed or drilled surface with a fungal resistant treatment preservative



Coat all surfaces with a paint or stain finish, to better protect it from the weather



Cover deck joists with a water resistant malthoid strip



Watch out for water and manage moisture



Ventilation is essential in the fight against fungal attack



Ensure water can run off and cannot pool on the timber surface

FAQ's

Where can I use T3 Green?

Outdoors, above ground. It's an ideal choice for pergolas, carports, decks and verandas. Think bearers, joists, rafters, battens and beams.

What's in the treatment?

Ingredients you'd commonly find in a flea collar, as well as natural fungicides. All active ingredients are organic, non-toxic and treated to H3 standard.

Can I cut it?

Yes, it can be cut, notched and planed - but it must be brushed or sprayed with a suitable fungal resistant treatment preservative. It can also be glued with any standard two pack adhesive.

What should I do with the offcuts?

The active constituent is biodegradable and safe to dispose of normally.

Is T3 Green safe?

Yes. T3 Green is safe for all mammals, including humans.

What about painting?

We require that you paint or stain T3 Green for all exterior, weather exposed applications. Please refer to Hyne Technical Data Sheet 6 for more information about specific conditions.

Is it environmentally friendly?

Yes. T3 Green is sustainably sourced, Greenhouse Positive and organic.

How do I tell if it is T3 Green?

It's green and marked at regular intervals with the Hyne Timber brand.

ANY FURTHER QUERIES
CONTACT OUR TECHNICAL
SUPPORT TEAM

1300 304 963

YOUR OUTDOOR STRUCTURE
SHOULD STAND THE TEST OF TIME.

Do it right. Ask for T3 Green.



GUARANTEED FOR UP TO 25 YEARS

Hyne Timber is a trusted name in framing and T3 Green products can be expected to have a long life when used and maintained appropriately. Hyne Timber guarantees T3 Green products used in Australia against termite attack and fungal decay (wood rot) for up to 25 years. The guarantee period does vary depending on the application. For detailed information, please read the Product Warranty document, available at www.hyne.com.au.

**Visit hyne.com.au
for more info**

Call 1300 304 963
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