

# THE GOOD STUFF



**TIMBER**



# THERE'S THE ORDINARY STUFF & THEN THERE'S THE GOOD STUFF.

Our commitment to quality,  
innovation and sustainability is  
what makes Hyne Timber good for  
builders, great for Australia, and  
even better for planet earth.



Hyne Timber is made from renewable plantation pine that's  
grown, milled and termite treated in Australia to the most  
stringent 3rd-party certification requirements.





1

### **Protection from fungi and termites alike**

T3 Green packs a double punch when it comes to protecting your home. Not only does it stop termites in their tracks, it also protects against fungal attack making it ideal for wet areas and outdoors alike. Left to mother nature, fungi spores readily germinate in moisture exposed timber, which leads to irreversible wood rot and structural damage. But not if you use the good stuff.

2

### **A truly renewable building material**

The good stuff comes from PEFC certified sustainably managed Australian plantations. In fact, it takes just 150 seconds for an Australian plantation to grow enough new timber to build a typical Aussie home. Good to know.

3

### **Australian grown, Australian made**

We make the good stuff from local sustainably grown plantations and process logs into structural products, are right here, in Australia for our harsh climate. This way we know our timber will stay straight and perform on the job.

4

### **Treated to the core**

T3 Green penetrates both sapwood and difficult-to-treat heartwood fibers, surpassing Australian Standards with a high treatment level at their core.

5

### **Independently certified**

We take quality seriously, which is why our treatment is independently certified and audited by Codemark® Australia to ensure consistency for the build.

6

### **Safe and sound**

Hyne's VOC-free formula is a high performance alternative to traditional CCA and LOSP treatments. T3 Green is free of petrochemicals and is not carcinogenic, mutagenic, reproductive, sensitising, or a hazard to humans or mammals alike. In fact, it gets the thumbs up from the Australian Pesticides and Veterinary Medicines Authority.



# GOOD IN THE DRY. GREAT WET AREAS



## **Guaranteed for 25 years**

We have been manufacturing Aussie timber for over 140 years, so you know we're in it for the long haul. We know our product lasts, so you can be confident too. If our word isn't enough, rest assured we have a 25-year guarantee that is a testament to the rigorous standards and premium wood fibre that goes into every single length of T3 Green timber.



## Q&A

### What is T3 Green?

It's structural timber with a next-generation treatment that provides both fungal and termite prevention. Use it indoors or outdoors, in wet areas or dry.

### What makes it so special?

Firstly, it doesn't smell. But unlike other 'low odour' H3 treated products, T3 Green has no Volatile Organic Compound (VOC) emissions. It's also free from petrochemicals and safe for you, your kids, and your subbies alike.

### So it's safe. But is it durable?

Both the sapwood and heartwood fibres are T3 Green treated to resist fungal decay and termite attack, and meets or exceeds Australian Standards.

### What's in the treatment?

T3 Green is made from ingredients commonly used to protect food crops from pests as well as organic fungicides.

### Is it environmentally friendly?

More than ever. Made from sustainably grown plantation pine, it's petrochemical free, making it one of the safest and most eco-friendly treated timber products available.

### Is it Building Code of Australia compliant?

Yes. T3 Green is independently quality assured by 3<sup>rd</sup> party auditing through CodeMark® Australia so that you can be certain that it conforms to the BCA.

### Do I have to paint or stain it?

All timber used in outdoor, weather exposed applications should have a suitable coating applied. Please refer to our Technical Data Sheet #6 for more information.

### How do I tell if it's the good stuff?

T3 Green is made by Hyne Timber, and all boards are marked at regular intervals. Look for the markings.

### What type of fixings can I use?

Corrosion resistant fasteners, fixings, and connectors such as hot dip galvanised, or stainless steel must be used in all applications.

### What should I do with the offcuts?

You should be able to dispose of offcuts through normal trade waste collection services. For large volumes check with your local waste service authority for disposal restrictions.

## Where can I use it?

T3 Green is suitable for use in indoor and outdoor above ground applications, and is specifically designed to perform in weather exposed or humid areas. It provides protection for outdoor decking, verandah and pergola structures, and indoor framing in kitchens, laundries and bathrooms. T3 Green can be used throughout Australia, protecting it from termite or borer attack, as well as fungal attack and rot.

## Size & Specs

### Durability

H3 treated

For internal and external, above ground applications. Suitable for use anywhere in Australia.

### Grades

MGP10

(Most common structural grade)

MGP12

(High strength grade)

### Sizes

35mm thickness

70, 90, 140, 190

45mm thickness

70, 90, 140, 190, 240

Lengths

2.4m, 3.0m, 3.6m, 4.2m, 4.8m, 5.4m, 6.0m



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INSTALL

hyne.com.au/installt3green



# THE GOOD STUFF IS STRAIGHT AND STABLE

At Hyne, we have spent over 140 years honing our craft in pursuit of the good stuff. Over generations we have refined what we do, from log selection, to milling and drying, right through to our industry leading treatment. Our timber is designed to stay straight and perform on the job, making light work of bearers and joists.

## FUN(GI) FACTS

- 1 Timber with high moisture content creates an ideal environment for fungi to thrive.
- 2 Fungi cause wood rot by secreting enzymes that weaken wood fibers.
- 3 Preventing wood rot requires proper ventilation, preservative treatment and a well maintained protective coating product.

Moisture, warmth, and fungi are the key factors that encourage wood rot, while T3 Green offers protection against both wood rot and termites.

# THE GOOD STUFF.



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