



# HYNE

# T3 Green

Our new generation outdoor structural –  
extra strength, improved stability, non toxic.



**GUARANTEED  
PROTECTION  
OUTDOORS**

**25  
YEAR**

The selected MGP10 or MGP12 grade and unique H3 treatment makes Hyne T3 Green the new generation structural timber for external, above ground use. Offering a combination of guaranteed strength, improved stability, consistent reliability and outdoor durability, Hyne T3 Green provides real value for builders, architects, designers and for timber merchants who stock and supply outdoor timber.

Unlike visually graded alternatives, every piece of Hyne T3 Green has been mechanically tested for strength and being MGP10 or 12 it can be substituted for F5 and F7 graded H3 pine in almost every application. It's this guaranteed strength and consistent reliability that provides a safety net through Hyne T3 Green's superior structural performance.

The treatment formulation not only creates effective 25 year guaranteed durability, but also enhances the stability of Hyne T3 Green. This provides a straighter and more user friendly outdoor structural when compared with ordinary H3 pine that has been redried after treatment.

Importantly, Hyne T3 Green is environmentally friendly, totally non toxic and completely safe to handle. Containing no chrome or arsenic, there are no restrictions for the use of Hyne T3 Green and it can be safely used for decks, handrails, outdoor furniture and playground equipment as well as all the other usual outdoor, above ground applications.



# HYNE T3 Green

## Made for the Great Australian Outdoors

### GUARANTEE

Hyne guarantees Hyne T3 Green used in the construction for outdoor above ground use, for a period of 25 years from the date of supply. Any correctly installed Hyne T3 Green that becomes structurally unserviceable within the guarantee period will be repaired or replaced at no cost to the homeowner, subject to terms in the guarantee.

### DOES THE TREATMENT EFFECT STRENGTH OR DIMENSIONAL/STABILITY?

No. There is no effect on the mechanically graded MGP10 or MGP12 properties. There is no change in moisture content effecting dimensions.

### WHAT IS THE TREATMENT?

Hyne T3 Green contains H3 levels of the following preservatives:

- Insecticide (for borers and termites)
- Fungicides
- Mouldicide and water repellent
- Green colouring pigment

### WHERE CAN I USE T3 GREEN?

Hyne T3 Green is a treated timber intended for use in exposed, above ground applications, such as deck and verandah bearers and joists; pergola, verandah and carport rafters and battens; verandah and patio beams or fascia beams; or any other external, above ground application requiring structural softwood framing.

### CAN I CUT, NOTCH AND PUT HOLES INTO T3 GREEN?

Yes, you may do all of these things to T3 Green. Hyne recommends, as best practice in all building applications, that all cutting, notching and holes be brushed or sprayed with a cut end preservative.

Range available		
Size	Grade	Length
70 x 35	MGP 10 / 12	2.4 - 6.0
90 x 35	MGP 10 / 12	2.4 - 6.0
140 x 35	MGP 10 / 12	2.4 - 6.0
190 x 35	MGP 10 / 12	2.4 - 6.0
70 x 45	MGP 10 / 12	2.4 - 6.0
90 x 45	MGP 10 / 12	2.4 - 6.0
140 x 45	MGP 10 / 12	2.4 - 6.0
190 x 45	MGP 10 / 12	2.4 - 6.0
240 x 45	MGP 10 / 12	2.4 - 6.0

Deck Joists			Span at 450 ctrs
Size	Grade	Product	Single
140 x 45	M12	T3 Green	2800
140 x 45	M10	T3 Green	2600
150 x 50	F14	GOS Hardwood	2600
140 x 45	F7	H3 Treated	2400
140 x 45	F5	H3 Treated	2200
190 x 45	M12	T3 Green	3900
190 x 45	M10	T3 Green	3600
200 x 50	F14	GOS Hardwood	3300
190 x 45	F7	H3 Treated	3300
190 x 45	F5	H3 Treated	3200
240 x 45	M12	T3 Green	4800
240 x 45	M10	T3 Green	4500
250 x 50	F14	GOS Hardwood	4200
240 x 45	F7	H3 Treated	4200
240 x 45	F5	H3 Treated	3900

For more information call **1300 30 4963** or visit [hyne.com.au](http://hyne.com.au)



Deck joist Designs for AS1684 - 3.0kPa Live load for strength, 1.5kPa Live Load for deflection, 1.8kN concentrated load. Tables Run May 2011