



## Sustainably Grown, Environmentally Friendly Plantation Pine

Timberlink has become the first major Australian Sawmilling operation to achieve both the FSC® (Forest Stewardship Council®) and Responsible Wood/AFS environmental certifications.

Pine is one of the world's most environmentally friendly building materials. Every cubic metre of kiln dried moulded pine removes 631kg of greenhouse carbon dioxide from the atmosphere. All trees absorb carbon as they grow and continue to store the carbon once harvested. Wood, the ultimate renewable.

## Guaranteed Protection

Timberlink Green comes with a 25 year guarantee, that is fully transferrable for the life of the guarantee. For information see <http://www.timberlinkaustralia.com.au/timberlink-green>

## Waste Disposal

Timberlink Green products are not classified hazardous by Safe Work Australia. We recommend, however, that you check with your local authority to determine the correct disposal methods. Treated timber products should never be used for composting or animal bedding and should never be burned.

## Safety and Handling

When handling and cutting any timbers it is advisable to wear dust masks, goggles and gloves. Do not burn any treated timber. Safety Data Sheets (SDSs) are available from [timberlinkaustralia.com.au](http://timberlinkaustralia.com.au)

Check all timber delivered to site for brand markings on the face or end grain. If the timber does not bear brand markings (for example, if it has been pre-cut and assembled into frame or truss units prior to delivery) then you must ask your builder or supplier to obtain the brand details for the timber supplied.

Do not rip saw, dress or plane Timberlink Green down to significantly reduced dimensions as this may reduce or nullify the protection afforded.



# TIMBERLINK® GREEN

Low Odour LOSP Treated H3 Structural Pine

## Dressed to Impress

With a smooth, modern finish

Product Guide



## TIMBERLINK® GREEN

[www.timberlinkaustralia.com.au](http://www.timberlinkaustralia.com.au)

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Save

# Dressed to Impress.

Timberlink Green® is plantation pine that has been treated with Low Odour LOSP (Light Organic Solvent Preservative) to provide protection against fungal and insect attack.

Perfect for external, above ground applications, Timberlink Green has always been the premium outdoor choice with our low odour LOSP treatment and visual override - and now it is dressed to impress.

## Looks good, smells good and stays straight

From 2019 onwards, Timberlink Green will be Dressed All Round (DAR) across all states of Australia bringing a premium, smooth finish that is **faster and easier to paint**. Timberlink Green's DAR finish will help to create an outdoor room that any home owner will be proud to entertain in. We don't stop there...

Timberlink Green now also uses a lighter pigment, that gives a more natural looking piece of timber. The new consistent and light colour results in a superior finish that can easily be stained or painted.

And of course with our Low Odour LOSP, Timberlink Green timber smells better than traditional treatments and stays straight. **Always ask for Timberlink Green.**

## Stays Straight

Timberlink Green is treated with Light Organic Solvent Preservative (LOSP), a highly effective preservative treatment used to protect wood for use in external, above-ground applications. The active fungicidal and insecticidal ingredients are carried in organic solvents, not water, so redrying is not required after treatment. Because LOSP treatment puts the timber under less stress during production, it is less likely to move out of shape, retaining its dimensional stability.

## Suitable Uses

Timberlink Green is treated to an H3 level and is structurally graded. As an H3 product it is suitable for external, above ground (>150mm above finished ground level) load bearing applications, such as deck substructures, pergolas and carports.

Timberlink Green includes compounds that are designed to assist the product resist water penetration, and is therefore suitable for internal framing in wet areas, such as bathrooms.

## Structurally Graded Strength

All Timberlink structural timber is produced under a system compliant with AS1748.1:2011 that ensures that the structural properties of MGP10 all exceed the requirements of both MGP10 and F7 grades as specified in AS1720.1:2010. Where a design compliant with AS1720.1:2010 specifies the use of F7 grade timber, Timberlink Australia's MGP10 products, including Timberlink Green MGP10, can be safely substituted.

## Visually Graded

In addition to our structural grading requirements, Timberlink Green has a manual visual override and the smooth finish is easy to handle and looks great.

So, as well as being structurally graded the smooth finish is easy to handle and looks great.



# TIMBERLINK GREEN



## Product Specifications

<b>Sizes (mm)</b>	70 x 35, 70 x 45, 90 x 35, 90 x 45, 120 x 35, 120 x 45, 140 x 35, 140 x 45, 190 x 35, 190 x 45, 240 x 45, 290 x 45
<b>Lengths (m)</b>	1.8, 2.4, 2.7, 3.0, 3.6, 4.2, 4.8, 5.4, 6.0
<b>Grade</b>	MGP10, F7
<b>Finish</b>	DAR (Dressed All Round), Smooth Finish

Note: All sizes may not be available in all grades. Please contact us to confirm availability in your state.

### H3 LOSP treated for:



Termite & European House Borer Protected

Anti-fungal

Above Ground Outdoor

### Treatment Brand

Each stick of Timberlink Green is ink-jet branded and a light green pigment is added to the treatment to help identify the timber as treated for external use. The green pigment may vary slightly from piece to piece, with no impact in the treatment's performance.

Example

853 64 H3

## Low Odour

Timberlink Green is treated with Light Organic Solvent Preservative (LOSP), a non-CCA treatment that is approved for use by AVPMA and is compliant with the Australian Standard for treatment AS1604.

This treatment offers all of the benefits of LOSP without the strong solvent odour of traditional LOSP formulas. The patented Low Odour formulation uses a proprietary component that has **up to 30 times less odour** - providing improved health and safety and environmental attributes compared to traditional formulations.

Low odour LOSP was a world's first piece of innovation from right here in Australia and first used by Timberlink in our Bell Bay mill in 2015

### Single Span - Deck Joists

More than 1 metre off ground – 450mm spacing, single span. Maximum floor joist span and cantilever.

Size DXB (mm)	F7 Span (mm)	F7 Cant. (mm)	MGP10 Span	MGP10 Cant. (mm)
70 x 35	NS	NS	NS	NS
70 x 45	NS	NS	NS	NS
90 x 35	1,000	300	1,000	300
90 x 45	1,200	300	1,300	300
120 x 35	1,700	500	1,800	500
120 x 45	2,000	600	2,200	600
140 x 35	2,200	600	2,300	600
140 x 45	2,500	700	2,600	700
190 x 35	3,000	900	3,000	900
190 x 45	3,300	900	3,300	900
240 x 35	3,600	1,000	3,600	1,000
240 x 45	4,100	1,200	4,100	1,200
290 x 45	4,700	1,400	4,700	1,400

### Single Span - Pergola Rafters

Single Span @900mm centres. N1/N2 no ceiling, roof load – 20kg/m²

Size DXB (mm)	F7 Span (mm)	MGP10 Span (mm)
90 x 35	1,500	1,500
90 x 45	2,100	2,100
120 x 45	3,200	3,400
140 x 45	3,700	3,900
190 x 45	4,900	5,300
240 x 45	6,000	N/A

Note: These treated pine span tables have been adapted from AS1684.2.2010 and are to be used as a guide only. Please refer to Australian Standards and/or seek professional advice from a registered engineer for your specific needs. Timberlink Australia takes no responsibility due to loss, failure or damage of any kind due to constructions using this table wholly.

## Product Installation

### Resealing Requirements

All end cuts, rebates and notches must be resealed with a suitable "in-can" wood preservative such as Tanalised® Enseal Clear or Tanalised® Ecosal.

Failure to re-seal such exposed surfaces may void this limited warranty.



### Fixings

Hot dip galvanised or stainless steel corrosion resistant fasteners, fixings and connectors are recommended for use with Timberlink Green.

### Recommended Coating Instructions

Timberlink strongly recommends that all treated timber used in external applications be painted, stained or sealed with a premium quality exterior paint or timber stain to maintain optimum serviceability, appearance and dimensional stability.

Always check the label to ensure the product is suitable for use on treated timber and always follow the manufacturer's instructions.

### Smooth DAR surface is faster and easier to paint or stain.

