



AUT's new Mana Hauora Building - Jasmex
Photos @ Jason Mann

Hoop Pine Interior

Premium quality plywood with a warm wood appearance. Using a white interior glue system enhances the clear and bright finish of Hoop Pine. Hoop Pine Interior is manufactured from sustainable and renewable log plantations in South East Queensland.

FEATURES

- Hoop Pine Interior colour is light-coloured with a straight grain and fine to very fine texture.

OPTIONS

A/A Grade: Kitchen/bathroom joinery, furniture.
A/C Grade: Internal wall and ceiling lining.

SCOPE OF USE

Joinery and furniture. Wall and ceiling lining.

LIMITATIONS ON USE

For interior use only.

TECHNICAL SPECIFICATIONS

Standard – AS/NZS 2270 – 2006 (non-structural, interior)

Raw Material – Australian Hoop Pine

Density – average 600kg/m³

Class – Softwood, non-durable

Glue Bond – C Bond Interior

Formaldehyde Emissions E0 <0.5mg/L.

DIMENSIONS

AA Interior

| | |
|---------------|------------|
| 2400 x 1200mm | 19mm/9ply |
| 2400 x 1200mm | 19mm/13ply |
| 2400 x 1200mm | 25mm/13ply |

AC Interior

| | |
|---------------|-------------|
| 2400 x 1200mm | 1.5mm/3ply |
| 2400 x 1200mm | 3&4mm/3ply |
| 2400 x 1200mm | 6.5mm/5ply |
| 2400 x 1200mm | 9.5mm/5ply |
| 2400 x 1200mm | 12.5mm/7ply |
| 2400 x 1200mm | 16mm/9ply |
| 2400 x 1200mm | 19mm/9ply |

| | |
|---------------|-------------|
| 2700 x 1200mm | 6.5mm/5ply |
| 2700 x 1200mm | 9.5mm/5ply |
| 2700 x 1200mm | 12.5mm/7ply |

FINISHING

Finishing is an important part of any job, as plywood is typically supplied in a raw, unfinished state. Applying a coating to the plywood will protect the timber and keep it looking great. We recommend water based finishes for our Hoop Pine plywood. Before using oil based coatings and stains, ensure that they are compatible with Hoop Pine plywood.

EDGING

Because the core is free of voids and is birch throughout, the exposed edges give a unique edge detail, no need to spend time and effort on applying edge tape or solid edge banding unless you want to. Simply sand and finish the edges.

COLOUR CONSISTENCY

It is not possible to guarantee an absolute consistency in colour of plywood between sheets. A slight variation between sheets cannot be considered a defect. Check sheets before commencing your project.

EXPOSURE TO WATER AND SUNLIGHT

Direct or indirect light will have an effect on plywood products. A change in colour and appearance over time is a natural characteristic, not a defect.

HANDLING AND STORAGE

Plywood is a natural product that can be affected by changes in ambient weather conditions, causing previously flat sheets to bow or twist. All precautions are taken to minimise this effect, however once the plywood has left our warehouse we cannot guarantee sheets to remain flat.

Avoid leaning sheets against walls. Store sheets where construction traffic and construction activity will not damage sheets. Keep the surface free of contaminants such as dust, oil and adhesives that will affect the surface finishes.

The storage area should be protected from sun, rain and wind to minimise rapid changes in temperature and humidity. Treat sheets as a finished product and avoid dragging sheets across other surfaces.

Panels are always to be handled by two people.



PLYTECH SHOWROOM

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While every endeavour has been made to ensure that all information contained in this product sheet is accurate, it is intended to be used as a guide line only. We reserve the right to amend specifications without notice. Product Warranty is as per our Standard Terms and Conditions of Trade.

The image shows the "plytech" logo in a bold, orange, lowercase sans-serif font.