

PLY PRO



Crafting Australia's Sustainable Tomorrow:
100% FSC Certified Plywood.



F17 FORMWORK PLYWOOD

A reliable solution for slabs and concrete surfaces



PLYPRO F17 FormPly is crafted with precision using A-Bond Phenol resin for superior bonding properties. Each panel is meticulously overlaid with a resilient phenolic impregnated film, ensuring longevity and enabling multiple reuses. Utilizing 100% FSC-certified hardwood, this structural plywood not only enhances the panel's robustness but also amplifies its stability, thereby rendering it exceptionally suitable for enduring the challenging conditions of the Australian climate.



Technical Specifications:

Sizes: 2400 x 1200 x 17mm / 1800 x 1200 x 17mm

Panel: 17 mm nominal thickness; 0.9 mm face veneer; 11 plies

Construction: F17 Outer veneers – Birch. Core – Eucalyptus

Film: 120 g/m² dark brown phenolic resin coating, 2 sides

Glue bond: Phenolic resin (A-bond)

Edge seal: Edges are sealed with 2 layers acrylic paint.

Stress Grade: F17, Applies in both the parallel and perpendicular directions to the grain.

Standard: AS 6669 – 2016 Plywood – Formwork plywood

Finish: Capable of a Class 2 & Class 3 off-form finish and AS 3610 (subject to conditions).

Formaldehyde Emission: Super E0

Environmental: FSC® Certified

Tolerances: Thickness: +/- 0.5 mm

Squareness: +/- 1.0 mm



STRUCTURAL PLYWOOD



B/BB Grade Structural plywood is ideal for areas where appearance and structural integrity is paramount.

A-Bond glue ensures maximum performance in both interior and exterior applications.

Technical Specifications:

Sizes: 2400 x 1200mm

Panel: 4, 6, 9, 12, 15, 17, 19, 21mm nominal thickness

Glue bond: Phenolic resin (A-bond)

Stress Grade: F17, F14, F11 (Structural Plywood)

Standard: AS NZ 3837. BCA Group 1 Fire rated

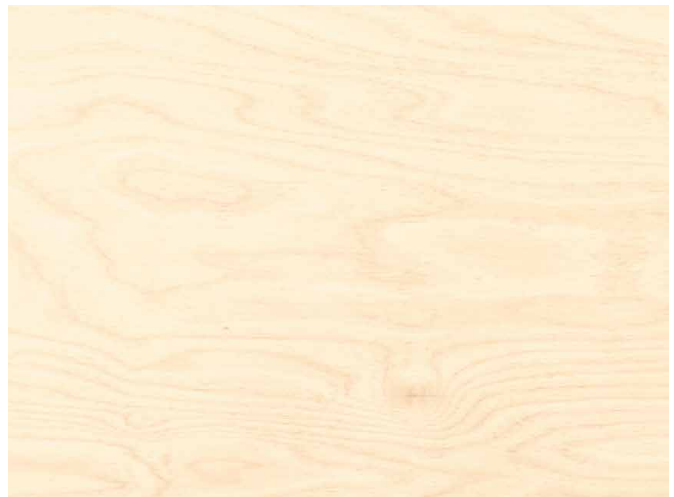
Surface: B/B, C/C, C/D

Formaldehyde Emission: Super E0

Environmental: FSC® Certified

Tolerances: Thickness: +/- 0.5 mm

Applications: Interior Wall; Joinery; Shop Fittings; Architectural uses



MARINE & HOOP STRUCTURAL PLYWOOD

Marine Plywood is a premium quality plywood made of selected wood species based on density, bending strength, impact resistance and surface finish characteristic.

Manufactured with an A- Grade sanded smooth surface face on both sides, as per the AS/NZS2272 standards, with no core gaps and a permanent type A phenolic bond glue which ensures maximum performance in both interior and exterior applications.

Technical Specifications:

Sizes: 2400 x 1200mm | 2700 x 1200 | 3050 x 1200mm

Panel: 4, 6, 9, 12, 15, 17, 19, 21, 25mm nominal thickness

Glue bond: Phenolic resin (A-bond)

Stress Grade: F17, F14(Structural Plywood)

Standard: AS/NZS 2272- 2006

Surface: A/A, A/C, C/C, C/D

Formaldehyde Emission: Super E0

Environmental: FSC® Certified

Tolerances: Thickness: +/- 0.5 mm

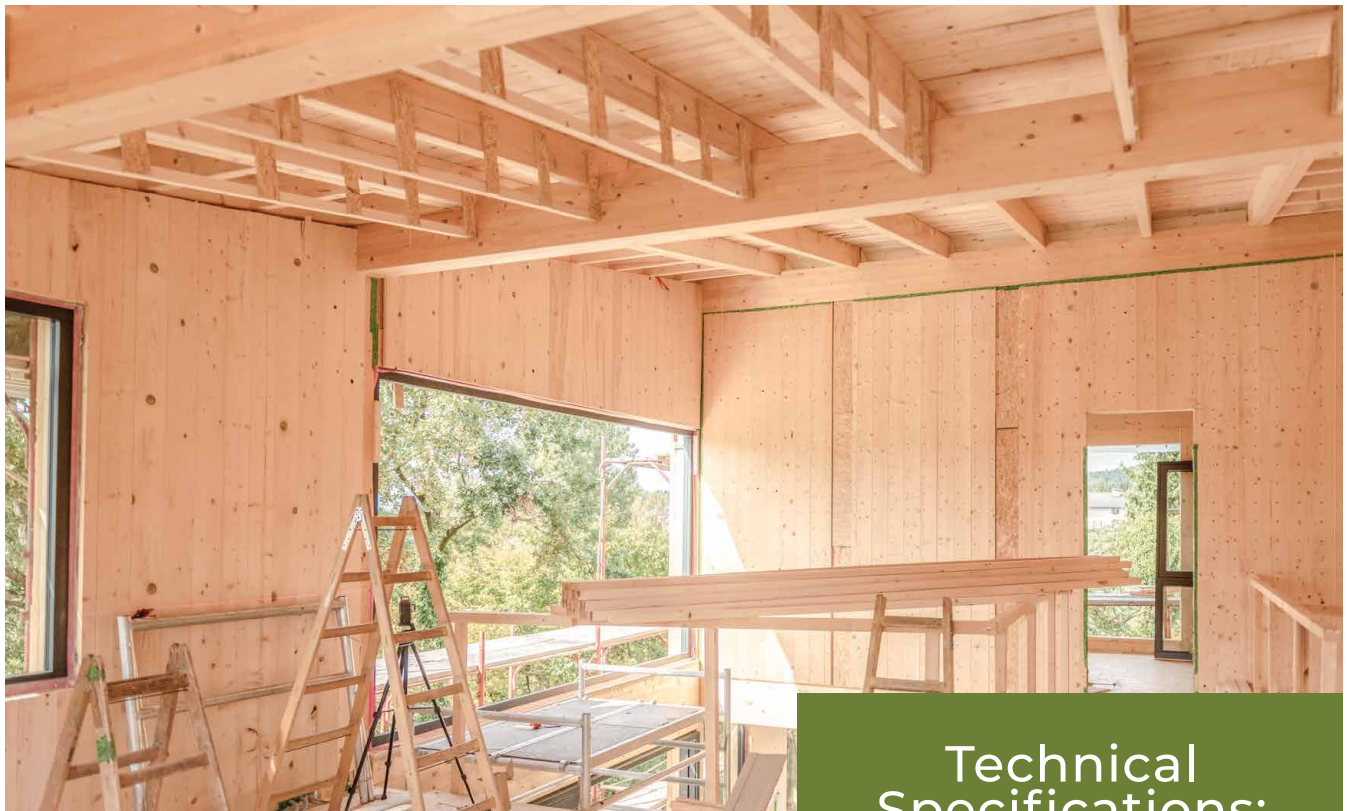
Applications: Boats; Interior Wall; Joinery; Shop Fittings; Architectural uses



STRUCTURAL PLYWOOD WALL BRACING

Transform your projects with our top-of-the-line Wall Bracing Plywood! Crafted to Australian Standards.

PLYPRO Wall Bracing Plywood offering a cost-effective and versatile solution for wall and roof applications.



Technical Specifications:

Sizes: 2440 x 900mm | 2440 x 1200mm

Panel: 4.5mm nominal thickness

Glue bond: Phenolic resin (A-bond)

Stress Grade: F22

Standard: AS2269

Surface: C/D Veneers

Formaldehyde Emission: Super E0

Environmental: FSC® Certified

Tolerances: Thickness: +/- 0.5 mm

Applications: Wall and Roof bracing; Cabinet backing; Garage linings; Pallet construction





ECO FLOORING SYSTEMS[®]
— SINCE 1996 —

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