

StructuralPly

Radiata CD

Manufactured and tested to meet all requirements of the Plywood Structural Standard AS/NZS 2269. Radiata CD has a range of different applications.

Ideal for construction and semi-decorative applications, Radiata CD StructuralPly panels feature no open face knotholes, up to 8 wood patches, and limited synthetic repairs. The face veneer is clean, with defects filled and sanded to 150 grit, while the back veneer is sanded to 100 grit. These panels meet the New Zealand Plywood Structural Standard AS/NZS 2269 and are available untreated or treated for both indoor and outdoor use.



PERFORMANCE

PEFC Certified

Environment Protection
Standard: ISO 14001:2004

Quality Management
Standard: ISO 13986:2004

Glue Formaldehyde
Emissions – CARB compliant

NZ Building Code
– AS/NZS 2269:2012

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DESCRIPTION

StructuralPly is a reliable plywood option for projects where the panel surface remains visible. Made to AS/NZS 2269, it's built to perform in New Zealand and Australian conditions.

This CD grade offers a tidy, consistent appearance combined with proven structural performance, making it suitable for:

- F3 concrete formwork
- Soffits, roof decking, wall and ceiling linings
- Box beams, signage, and general industrial use
- Furniture, flooring, bracing, mobile units, and marine fittings

FEATURES

- 100% Radiata Pine
- Clean face veneer, typically without knots
- PEFC certified
- AS/NZS 2269 certified
- Stress Grade F8
- A-bond Exterior Glue Line
- Super E0 Low formaldehyde emission
- Available untreated or treated H3.2 Tan

BENEFITS

- Face sanding 150-grit and ready to finish
- Easy to work with using both hand and machine tools
- Glues and finishes well, making it a versatile wood
- Cost effective – economical choice for various applications

DIMENSIONS

Sheet Size	Thickness
2400 x 1200 mm	7, 9, 12, 15, 18, 21, 25 mm
2700 x 1200 mm	7, 9, 12, 18 mm

All panel sizes are available untreated or treated H3.2 Tan.