

BUILDING PRODUCT INFORMATION SHEET.

CLASS 1 – January 2026

Product Name: Radiata CpD Non-Structural Plywood

Product Description and Intended Use:

Radiata CpD Non-Structural Plywood (Radiata CpD) is a non-structural plywood designed for general-use projects or specific design applications where a non-structural timber-based veneer plywood product is suitable.

Radiata CpD is primarily intended for use in non-structural applications where structural plywood is not required. **Non-Structural Radiata CpD plywood must not be used for applications where structural performance is required in relation to the New Zealand Building Code.**

Radiata CpD does not conform to AS/NZS 2269 Structural Plywood standard, and cannot be used for any structural, cladding, bracing or load bearing applications as defined under the New Zealand Building Code.

The ply veneers are sourced from PEFC (Programme for the Endorsement of Forest Certification) and FSC (Forest Stewardship Council) certified sustainable Radiata Pine plantations. These veneers are bonded with a WBP A-Bond adhesive forming a durable and strong plywood product.

Radiata CpD is manufactured using an exterior Phenol-Formaldehyde resin and is certified as A-Bond, with an emission classification of E0 in accordance with AS/NZS 2098.11.

Radiata CpD has a CD grade face veneer and is supplied as standard in 2400 x 1200 mm panels in 6.5 mm, 9 mm, 12 mm, 15 mm, 18 mm, 21 mm, and 25 mm nominal thicknesses.

Radiata CpD is available untreated or envelope treated in H3.2 CCA or H3.2 MCA preservative treatment in accordance with NZS1604.1:2021.

Product Identifier:

As a non-structural product, there may be no visible markings.

All supplied packets of product will have product identification in the form of a product label.

Place of Manufacturer: Chile (Overseas)

Legal and Trading Name of Manufacturer: Maderas Arauco S.A.

Address for Service:

Level 6, 90 Mount Street
North Sydney, NSW 2060
Australia

Website: www.arauco.cl

Email Address: araucoaustralia@arauco.cl

Legal and Trading Name of Importer: Skape Limited

New Zealand Business Number (NZBN): 942052619854

Address for Service:

C/o BBI Wood Products Limited,
27 Poporo Way, Longlands
Hastings
New Zealand

Website: www.skape.co.nz

Email Address: sales@skape.co.nz

Relevant New Zealand Building Code Clauses:

- Clause B2 Durability Performance: B2.3.1(c), B2.3.2
- Clause F2 Hazardous Building Materials Performance: F2.3.1

Statement on how the building product is expected to contribute to compliance:

Radiata CpD plywood may be used in general applications where non-structural plywood does not require structural performance. As a manufactured wood product, Radiata CpD plywood contributes to the following provisions of the New Zealand Building Code:

Clause B2 Durability: Performance B2.3.1(c)

Radiata CpD plywood is manufactured to comply with the requirements of the NZBC Clause B2 Durability. When the product is specified and used in accordance with good design and construction building practices, it will form part of the Acceptable Solution contributing to the requirements of the NZBC (B2/AS1).

Clause F2 Hazardous Building Materials: Performance F2.3.1

Radiata CpD plywood meets the requirements of this clause and will not present a hazard to people.

Limitations on the use of the building product:

- Radiata CpD plywood panels that are H3.2 CCA or H3.2 MCA treated must not be installed in direct contact to steel frames or steel framing.
- Untreated Radiata CpD plywood should not be used where it will be subject to wetting, dampness or condensation.
- Must not be used for ceiling diaphragms or wall bracing where structural performance is required.
- Appropriate handling and care should be taken to avoid mechanical damage to the Radiata CpD plywood, as this may affect the final product and finish.
- Non-structural plywood panel, suitable for use where strength characteristics of plywood are not required.

Design requirements that would support the appropriate use of the building product:

Radiata CpD non-structural plywood must not be used in applications where the plywood requires compliance with the New Zealand Building Code. The intended use is with general applications where non-structural plywood does not require structural performance.

Installation requirements:

Radiata CpD non-structural plywood must be installed with good building practice and robust design principles.

The treated Radiata CpD non-structural plywood is envelope preservative treated. Where the H3 preservative treated sheets have had its protective envelope broken by such actions as cutting, drilling or machining a suitable remedial treatment to repair the envelope shall be applied to cut surfaces. This may include retreatment of cut ends with a brush-on wood preservative according to the manufacturer's recommendations. Failure to reinstate preservative treatment may affect the non-structural plywood and impact on its durability whilst reducing the serviceable life of the product.

Maintenance requirements:

Radiata CpD non-structural plywood is not designed for long term applications where the aesthetic appearances or structural characteristics are important. Therefore, Radiata CpD does not typically require maintenance.

Where there are circumstances where other products, or coatings are applied, maintenance will be in accordance with the proprietary systems manufacturer's specifications and requirements.

Is the building product/building product line subject to warning or ban under section 26 of the Building Act 2004?

Yes No

Date: 22 January 2026