

Keruing (Brownwood)

Building Products Information Requirements (BPIR)

Class 1 November 2023

Product Name: Caledonian Keruing Ply

Application: Interior

Product Description and Intended Use:

Keruing plywood is a layered panel made from Keruing logs manufactured in Indonesia. The panels are non-structural and are available untreated only. Keruing Plywood is known for its hardness and is intended for use as a stand alone panel for interior cabinetry, furniture, fixtures and fittings where a clearcoat finish is required, or as a high quality substrate for decorative finishes such as veneers and laminate, particularly where an attractive multiply detail is desirable.

Product Identifier:

Individual sheets do not have a product identifier, but the packaging has labels advising the:

Thickness, Grade, Country of Origin

The merchant or retailer will display a QR code for customers to obtain this information.

Place of manufacture: Indonesia

Legal and trading name of the manufacturer: Commercially sensitive information.

Address for Service:

Caledonian Pacific Ltd

7 Chesterfield Place , Rangiora 7400

Website: www.calpac.co.nz

Email Address: briang@calpac.nz

Phone Number: 0272407250

NZBN: 9429046427366



- Clause B2 Durability: Performance B2.3.1(a) when used and treated to the requirements of NZS 3602
- Clause F2 Hazardous Building Materials: F2.3.1

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

Caledonian *Keruing (Brownwood)* plywood assists in meeting the following provisions of the New Zealand Building Code (“NZBC”):

Clause B2 Durability: Performance B2.3.1(a) when used and treated to the requirements of NZS 3602

Caledonian *Keruing (Brownwood)* plywood is manufactured to meet the requirements of the NZBC Clause B2 Durability. As such, if the product is used in accordance with good building practices and treated to the required treatment levels prescribed in NZS 3602, it will form part of an Acceptable Solution complying with the requirements of the NZBC (Acceptable Solution B2/AS1, 3.2.1).

Clause F2 Hazardous Building Materials: F2.3.1

Caledonian *Keruing (Brownwood)* plywood meets this requirement and will not present a health hazard to people.

Limitations on the use of the building product:

- Caledonian *Keruing (Brownwood)* plywood must not be used in any applications requiring compliance with the New Zealand Building Code (NZBC) or in applications where structural performance, including bracing applications, is required.
- Caledonian *Keruing (Brownwood)* plywood must be stored flat and if elevated and well supported by no fewer than three bearers. Raw surfaces will “yellow” with UV and it is recommended that surfaces are protected from UV.

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

Caledonian *Keruing (Brownwood)* plywood must not be used in any applications requiring compliance with the NZBC or in applications where structural performance, including bracing applications, is required.

Installation requirements:

Caledonian *Keruing (Brownwood)* plywood must be installed in accordance with good building practice, sound design principles, and in accordance with the specifications and installation details.

Maintenance Requirements:

Caledonian *Keruing (Brownwood)* plywood will not normally require maintenance. However, in circumstances where coatings have been applied, maintain in accordance with the coating manufacturer's requirements.

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

Yes No

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