

BUILDING PRODUCT INFORMATION SHEET.

CLASS 1 – February 2026

Product Name: Poplar Plywood

Product Description and Intended Use:

Poplar Plywood is a non-structural plywood designed for wall and ceiling linings, cabinetry, joinery, and other specific design applications where an untreated, non-structural timber-based veneer product is suitable.

Poplar Plywood panels are made from selected high-quality Poplar veneer (BC grade for 9 mm and 12 mm panels, and B/BB grade for 18 mm panels) pressed on both faces of a Poplar plywood core. The Poplar veneer ranges in colour from creamy-white to grey with soft pink tones and features a subtle grain pattern with an even medium texture.

As a natural timber veneer product, each Poplar plywood panel is unique. Natural variation in colour, grain, and character is expected, as no two trees grow the same way. This variation is inherent to natural timber veneer and contributes to its appeal.

Poplar Plywood is a lightweight and stable panel, making it ideal for applications where weight reduction is essential, such as tiny homes, motorhomes and caravans.

Poplar Plywood is manufactured using a Melamine-Urea-Formaldehyde (MUF) resin, with a Formaldehyde Emission classification of E0 (less than 0.5 mg/L).

Poplar Plywood is supplied as standard in 2440 x 1220 mm panels and is available in nominal thicknesses of 9 mm, 12 mm and 18 mm. The 9 mm and 12 mm panels are supplied in a BC grade, while the 18 mm panels are supplied in a B/BB grade.

Product Identifier:

Non-structural products have no visible markings, as the plywood is designed as a decorative panel for wall and ceiling linings, cabinetry or joinery applications.

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

Place of Manufacturer: China (Overseas)

Legal and Trading Name of Manufacturer: Mingtianwood Plywood Factory

Address for Service:

Tanyi Industrial Zone, Feixian County

Linyi City, Shandong

China

Website: <https://www.mingtianwood.com/>

Email Address: sales@mingtianwood.com

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)
- Clause F2 Hazardous Building Materials Performance: F2.3.1

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

Poplar Plywood may be used in general applications where untreated plywood is suitable. As a manufactured wood product, Poplar plywood contributes to the following provisions of the New Zealand Building Code:

Clause B2 Durability: Performance B2.3.1(c)

Poplar 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

Poplar Plywood meets the requirements of this clause and will not present a hazard to people.

The installation and detailing of Poplar Plywood is to be designed and installed in accordance with the specifications and details provided by the suitably qualified professionals and trades persons.

The durability is determined by the detailing, care and handling of the Poplar Plywood product that is specified by the qualified professionals and will continue to contribute to the requirements for a timber-based wood veneer product of the NZBC Durability Clause B2 (B2 Durability).

Poplar Plywood will continue to contribute to the relevant performance requirements of the New Zealand Building Code for 5 years and other statutory timeframes as specified by the designer or specifier of the product provided that the specific design parameters of the project are met and satisfied accordingly.

Limitations on the use of the building product:

- Poplar Plywood is suitable for interior use only.
- As a natural timber veneer product, each Poplar Plywood panel is unique; variations in colour, grain and character are inherent to real timber and should be expected.
- Poplar Plywood is supplied untreated, as is recommended to be used where untreated plywood is suitable.
- Non-structural plywood, suitable for use where strength characteristics of plywood are not required.
- Panel edges may be sealed to reduce moisture wicking where possible.
- Appropriate handling and care should be taken to avoid mechanical damage to the plywood, as this may affect the final product and finish.

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

Poplar Plywood can be specified and designed as an untreated, non-structural plywood where it is appropriate for use as a cabinetry or joinery wood substrate.

The design requirements that would support the appropriate use of the building product would be subject to the detailing and project specifier specifications by the qualified professional and trade persons.

Installation requirements:

Poplar Plywood should be installed with good building practice, robust construction methodology and sound design principles as a non-structural plywood panel.

Maintenance requirements:

Poplar Plywood typically does not require maintenance. In circumstances where other products or coatings are applied, maintenance will be in accordance with the proprietary systems manufacturer's specifications and requirements.

If a Poplar Plywood panel is damaged during its serviceable life, it would be recommended to replace the panel to ensure the aesthetic requirements are met, along with long-term appearances and panel integrity.

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

Yes No

Date: 19 February 2026