

BUILDING PRODUCT INFORMATION SHEET

CLASS 1 – November 2025

Product Name: bbi SupaForm F17 Formwork Plywood

Product Description and Intended Use:

SupaForm F17 Formwork Plywood is a product designed for use as a substrate for the concrete forming industry and applications.

SupaForm formwork plywood is a wood veneer-based product, manufactured in accordance with AS6669:2016, which gives the assurance of the structural integrity that this product is designed for use in Australia and New Zealand. The SupaForm formwork plywood is assembled using the wood species of Eucalyptus with the assembly of ply being 17-9-11.

SupaForm is available in the nominal 17mm thickness and 2400x1200mm panel size with a film face applied to both surface faces, F14 stress graded and is only available as untreated only.

Product Identifier:

SupaForm F17 plywood can be identified by the markings on the sheets. The sheets are marked in accordance with AS6669:2016. This includes the country of origin and stress grading.

Place of Manufacture: Overseas

Legal and Trading Name of Importer: bbi Wood Products Ltd

New Zealand Business Number (NZBN): 9429033930442

Address for Service:

27 Poporo Way, Longlands,
Hastings,
New Zealand

Website: www.bbi.net.nz

Email Address: sales@bbi.net.nz

Phone Number: 0800 224 759

Relevant New Zealand Building Code Clauses:

- Clause B1 Structure: Performance: B1.3.1, B1.3.2, B1.3.3(a,b,c,f,h,j,q), B1.3.4(a,c,d,e)
- 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:

SupaForm formwork plywood is intended for formwork applications for residential or commercial projects. SupaForm plywood has been manufactured in accordance with AS6669 and assists in meeting the following provisions of the New Zealand Building Code:

Clause B1 Structure: Performance B1.3.1, B1.3.2, B1.3.3, B1.3.4:

SupaForm structural form work plywood is product certified by an independent certification organization Shanghai Hongjun Technology Co. Limited as being manufactured in accordance with the Australian Standard, AS 6669 Form Work Plywood.

Clause B2 Durability: Performance B2.3.1:

SupaForm plywood is manufactured to adhere 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:

SupaForm plywood meets the requirements and will not present a hazard to people.

SupaForm formwork plywood product, specified in accordance with New Zealand Building Code (NZBC) Clause B1/VM1 (B1 Structure Verification Method) or specified in accordance with B1/AS1 (B1 Structure Acceptable Solutions) is suitable for use as a structural formwork plywood panel within structural systems as designed and specified by suitably qualified professionals and engineers. The installation and detailing of the SupaForm plywood is to be installed in accordance with the specifications and details as provided by the design professionals and engineers.

The durability is determined by the care and handling of PremForm plywood that should be detailed and specified by the suitably qualified design professionals and engineers to contribute to the requirements for a timber-based wood veneer product of the NZBC Durability Clause B2 (B2 Durability).

SupaForm plywood will continue to contribute to the relevant performance requirements of the New Zealand Building Code and other statutory time frames as specified by the designer or specifier of the project provided that the specific design parameters of the project are met and satisfied accordingly.

Limitations on the use of the building product:

- SupaForm when cut, edges should be resealed to prevent moisture wicking.
- Appropriate handling and care should be taken to avoid mechanical damage to the formwork plywood, as this may affect the final product and formwork.
- The use of PremForm outside the intended application of formwork will be subject to specific design by the specifier of the project.

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

SupaForm panels can be specified as a formwork substrate or specified as part of specific design solution as a formwork 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 specifier of the project.

Installation requirements:

SupaForm must be installed with good building practice, robust construction methodology and sound design principles or as specified by specific design detail by the engineer or suitably qualified design professional where applicable.

SupaForm plywood may be installed in accordance with the Care and Handling Manual FormPly subject to suitability and appropriate specification for the application of structural formwork plywood where applicable.

Maintenance requirements:

SupaForm formwork plywood does not typically require maintenance. Where there are circumstances the product is to be reused, care in handling should be considered and the cleaning of the plywood with water recommended.

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

☐ Yes ☒ No

Date: 19 November 2025