

Tigerply European Birch Plywood 2400x1200x12mm BPIR Declaration

Version: v1

Designated building product: Class 1

Declaration

Keyland Investments Ltd has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022.

Product/system

Name	Tigerply European Birch Plywood 2400x1200x12mm
Line	Untreated poplar core
Identifier	TPEBBB122412

Description

Non-Structural European Birch veneer plywood manufactured on a plantation polar core. A 'B' grade face veneer. Manufactured using E-Zero, Type II, Water resistant interior glue lines which are CARB2 Certified. Sheet size is 2400mm x 1200mm, 12mm thick +/- 1mm. Suitable for interior use only.

Scope of use

An interior lining plywood which can be used on interior walls and ceilings.

Not intended to provide structural bracing to the building. Not suitable for use in wet areas such as bathrooms and laundries. Not suitable for use in food preparation areas such as kitchens. Not acoustically rated, and may not be suitable to form part of an intertenancy wall. Not suitable for use in areas of buildings where there are building code obligations under C3.4 (a) Not rated as part of a fire protected

boundary or fire wall. Not suitable for use adjacent to combustion appliances such as fire places or gas hobs.

Conditions of use

Suitable for interior use under normal humidity conditions. Not suitable for use in wet or high humidity areas. Not for exterior use.

Relevant building code clauses

B1 Structure – B1.3.1, B1.3.2, B1.3.3 (j), B1.3.4

F2 Hazardous building materials – F2.3.1

Contributions to compliance

Supporting documentation

The following additional documentation supports the above statements:

None added

For further information supporting Tigerply European Birch Plywood 2400x1200x12mm claims refer to our website.

Contact details

Manufacture location	Overseas
Legal and trading name of manufacturer	Shelter Forest International Ltd

Legal and trading name of importer	Keyland Investments Ltd
Importer address for service	334D Te Ngae Road Rotorua 3010
Importer website	www.keyland.co.nz
Importer NZBN	9429033062440
Importer email	sales@keyland.co.nz
Importer phone number	0800113171

Responsible person

As the responsible person as set out in Regulation 3, I confirm that the information supplied in this declaration is based on information supplied to the company as well as the company's own processes and is therefore to the best of my knowledge, correct.

I can also confirm that Tigerply European Birch Plywood 2400x1200x12mm is not subject to a warning on ban under [s26 of the Building Act](#).

On behalf of **Keyland Investments Ltd**:

Euan Rutherford

BUSINESS UNIT MANAGER

December, 2023

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Appendix

Note: The below appendix includes information relating to BPIR Ready.

Publishing this information is not a requirement under BPIR. Its inclusion here is to provide a reference for how this BPIR summary was generated as well as to help summary creators understand the performance clauses suggested by BPIR Ready.

BPIR Ready selections

Category: Internal linings

	Yes	No
Use to provide structural bracing		x
Use in wet areas		x
Use in food preparation areas		x
Part of an intertenancy / abutting occupancy wall system		x
Use in areas with surface fire obligations		x
Part of a fire protected boundary or fire wall		x
Use in areas with near to sources of heat		x

Building code performance clauses

B1 Structure

B1.3.1

Buildings, building elements and sitework shall have a low probability of rupturing, becoming unstable, losing equilibrium, or collapsing during *construction* or *alteration* and throughout their lives.

B1.3.2

Buildings, building elements and *sitework* shall have a low probability of causing loss of amenity through undue deformation, vibratory response, degradation, or other physical characteristics throughout their lives, or during *construction* or *alteration* when the *building* is in use.

B1.3.3

Account shall be taken of all physical conditions likely to affect the stability of *buildings, building elements* and *sitework*, including:

- (j) impact

B1.3.4

Due allowances shall be made for:

- a. the consequences of failure,
- b. the intended use of the *building*,
- c. effects of uncertainties resulting from *construction* activities, or the sequence in which *construction* activities occur,
- d. variation in the properties of materials and the characteristics of the site, and
- e. accuracy limitations inherent in the methods used to predict the stability of *buildings*

F2 Hazardous building materials

F2.3.1

The quantities of gas, liquid, radiation or solid particles emitted by materials used in the *construction* of *buildings*, shall not give rise to harmful concentrations at the surface of the material where the material is exposed, or in the atmosphere of any space.