



CLASS 1

Building Product Information Sheet

Product name:

IPL AlpineClad Ply

Product line *(the product line from which the product is customised)*:

IPL Plywood

Product description and its intended use *(measurements, materials, usage)*:

IPL AlpineClad is a bandsawn faced exterior plywood manufactured to AS/NZ 2271 from Pinus Radiata for use as cladding for timber framed buildings in accordance with design codes NZS 3603 and AS/NZ 1170 with interlocking shiplap edges for easy watertight installation

Dimensions :2440mm x 1216mm

Thickness: 12mm

Available as Ungrooved or Grooved with groove spacing of 100mm / 150mm / 200mm

Preservative treatment: available as untreated or LOSP H3.1 or CCA H3.2 treated in accordance with AS/NZS 1604.3

Product identifier *(if applicable)*:

Stamped on back of plywood - AS/NZ 2271

Place of manufacture:



Aotearoa New Zealand



Overseas

Legal and trading name of the manufacturer(s):

International Panel & Lumber (West Coast) Ltd, IPL

Legal and trading name of the importer *(if applicable)*:

Address for service:

STREET NAME 3 Trickies rd

SUBURB Gladstone

CITY, COUNTRY Greymouth, New Zealand

POSTCODE 7805

Website:

www.iplply.nz

Email address:

sales@iplply.nz

Phone No. *(if applicable)*:

+64 3 762 6759

NZBN *(if applicable)*:

9429039195982



MINISTRY OF BUSINESS,
INNOVATION & EMPLOYMENT
HĪKINA WHAKATUTUKI

Te Kāwanatanga o Aotearoa
New Zealand Government

Relevant Building Code clauses:

B2 Durability

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

B2 Durability – IPL Exterior Ply shall meet the requirements of Clause B2 of the Building Regulations 1992, Schedule 1 of the Building Code, specifically to the building elements having, with normal maintenance, to continue to satisfy the performance requirements of the Building Code. In particular clause:

B2.3.1(a) - the life of the building, being not less than 15 years.

For greater detail refer to Clause B2.3.1 of the Building Regulations 1992.

- options for compliance set out in section 19 of the Act (regulations, acceptable solution, verification method)
- standard or technical document that describes the performance of the building product or the relevant specifications to which the building product was manufactured
- physical properties of the building product
- how the building product is intended to be used.

Limitations on the use of the building product:

- 1 Untreated Exterior Ply should not be used where it will be subject to wetting, dampness or condensation.
- 2 In areas where Exterior Ply may be subject to wetting, dampness or condensation Exterior Ply must be preservative treated to at least H3.2 hazard rating and fixed with non-corrosive fasteners

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

When used in construction, particularly work deemed to be Restricted Building Work (RBW) as defined in the Building (Definition of Restricted Building Work) Order 2011 it's use should be in accordance with the specifications set out in NZS3604.2011 Timber framed buildings or NZS/AS1720 Part 1.2022 Timber structures.

Installation requirements:

When used in Restricted Building Work as defined in the Building (Definition of Restricted Building Work) Order 2011 Exterior Ply must be installed by a Licensed Building Practitioner with appropriate certification in accordance with NZ3604.2011 specifications.

Maintenance requirements:

Ensure that Exterior Ply, particularly untreated, is not exposed to continuous wetting or subject to high levels of moisture especially when used in applications that are hidden from clear view or are not readily accessible for regular inspection.

Is the building product/building product line subject to warning or ban under section 26?:

☐ Yes ☒ No

If yes, description of the warning or ban under section 26:

Date:

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