

PLYWOOD CITY LTD ALIPANEL BPIR DECLARATION



Version 1.0 April 2024

DESIGNATED BUILDING PRODUCT: Class 1

DECLARATION

Plywood City Ltd has provided this declaration to satisfy the provisions of the [Building \(Building Product Information Requirements\) Regulations 2022](#).

COMPANY DETAILS

Name	Plywood City Ltd
Role	Supplier
NZBN	9429032873856
Address	3/525 Great South Rd, Penrose, Auckland 1061
Website	www.plywoodcity.co.nz
Email	sales@plywoodcity.co.nz
Phone	0800 759 966

DESCRIPTION OF BUILDING PRODUCT

Plywood City Ltd supply AliPanel (ACP/ACM), a flat aluminium composite panel made of two 0.3 mm aluminium skins sandwiching a polyethylene core.

AliPanel is supplied for use as a wall lining including in wet areas such as showers and as a splashback.

Where used as a wall lining, it is also suitable for use as signage, custom trailer manufacturing and office/warehouse partitions.

AliPanel is available in pre-finished gloss black, gloss white or silver on both sides (custom colours available based on order quantities).

The panels have a square edge profile and an overall thickness of 4 mm. Three sizes are available;

- 2440mm x 1220mm
- 3050mm x 1500mm
- 3660mm x 1500mm.

Testing has been carried out by Intertek to ASTM E84-17 and achieved the equivalent of B-s1, d0 or [material group number 1S](#).

AliPanel may also be used as a splashback behind electric or gas cooking hobs providing that compliance with NZ building code clauses G9 (Electricity) and G11 (Gas As An Energy Source), as applicable, is met.

CONTRIBUTION TO BUILDING WORK CODE OBLIGATIONS

Plywood City Ltd relies on the claims of the manufacturers including third party certification and testing with reference to the applicable acceptable solution or MBIE guidance in making the following compliance statement.

When used in accordance with Plywood City Ltd requirements, AliPanel will comply with or contribute to compliance with the following performance clauses (as applicable),

- B1 (Structure): B1.3.1, B1.3.2, B1.3.3 (a, h, j, q)
- B2 (Durability): B2.3.1 (b)
- C2 (Prevention Of Fire Occurring): C2.2
- C3 (Fire Affecting Areas Beyond The Source): C3.4 (a)
- E3 (Internal Moisture): E3.3.4, E3.3.5, E3.3.6
- F2 (Hazardous Building Materials): F2.3.1
- G9 (Electricity): G9.3.1 (a).

FOR FURTHER INFORMATION

AliPanel must be used and handled in accordance with all information supplied by Plywood City Ltd.

For supporting information, refer to [Plywood City Ltd](#).

RESPONSIBLE PERSON

In accordance with Regulation 8, as the responsible person 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 AliPanel, as referred to in this statement, is not subject to a warning or ban under [s26 of the Building Act](#).

Signed for and on behalf of Plywood City Ltd:

Barry Delany

Barry Delany
MANAGING DIRECTOR

April 2024