

DesignerSplash

Designated Building Product: Class 1

Declaration

PSP Limited has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022. See [Regulations](#).

Company Details:

Name	PSP Limited
Role	Supplier
NZBN	9429038193958
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Website	www.psp.co.nz
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Phone	0800 786 883

Description of Building Product

DesignerSplash is an aluminium composite panel intended for internal use where an impervious lining is required.

DesignerSplash comprises 0.5mm aluminium skins with a high-density mineral fibre core (3mm). The panels are supplied in a variety of sizes and colours.

DesignerSplash is finished with Aluminium Trims or Modified Silicone (MS) Polymer-based sealant.

When installed, it will contribute to compliance with E3 (internal moisture) of the building.

The panels are fixed to the substrate with an MS Polymer High Tack Adhesive in conjunction with the Aluminium Trims. Suitable substrates include plasterboard, timber substrates, tiles, HPL linings, PVC linings, and masonry.

Contribution to Building Code Obligations

When used in building work, DesignerSplash and the aluminum finishing trims will contribute to building work through compliance with building code obligations that apply to the product and its installation.

Code Clauses	Evidence	Rationale
B1 Structure <ul style="list-style-type: none">B1.3.1B1.3.2B1.3.3 (a, j, q)B1.3.4	Datasheet supplied by manufacturer.	Comparison with other ACM panels for the same intended use.
B2 Durability <ul style="list-style-type: none">B2.3.1 (b)	Datasheet supplied by manufacturer. PVDF coating.	PVDF coating is well-established in NZ as a durable coating.
C2 Prevention of fire occurring <ul style="list-style-type: none">C2.2	Tested to AS/NZS 5263.1.1:2020 by IAMPO R&T Oceania [Report # GTL-21050310-R02, 25/11/2022].	IAMPO R&T Oceania is accredited by JASANZ. C/AS2 (para. 7.2) requires gas installation to AS/NZS 5602:2013.
C3 Fire affecting areas beyond the source <ul style="list-style-type: none">C3.4 (a)	Classified by SGS testing laboratory as B-s1, d0 in accordance with EN 13501-1, equivalent to Material Group 1 [Report # GZMR120509331, 30/05/2014].	AS/NZS 5263.1.1:2016 is cited in AS/NZS 5601.1:2013. EN 13501-1 is accepted by MBIE as a permissible test for establishing material group numbers.

Code Clauses	Evidence	Rationale
E3 Internal Moisture • E3.3.4 • E3.3.5 • E3.3.6	Aluminium is impervious to moisture.	PSP Limited installation requirements rely on E3/AS1.
F2 Hazardous Building Materials • F2.3.1	PVDF is inert.	Aluminium composite panels are commonly used in NZ, and there is no evidence that PVDF emits harmful substances.

Additional Information

The system must be designed, specified, installed, and maintained with all of PSP Limited requirements.

For all design, installation, and maintenance-related information and for information supporting PSP Limited claims, refer to www.psp.co.nz.

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 processes and is, therefore, to the best of my knowledge, correct.

I can also confirm that DesignerSplash and the aluminium finishing trims are not subject to a ban or warning under s26 of the [Building Act](#).

Signed for and on behalf of PSP Limited



Nathan Hensberg
Group Technical Manager