

Product Technical Statement

STRATA INSPIRE LAMINATE FLOORING

Version 2 January 2026

Designated Building Product: Class 1.

Declaration

Strata Flooring (Woodland Lifestyle) 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	Strata Flooring (Woodland Lifestyle)
Role	Importer and Manufacturer
NZBN	9429046834164
Address	Unit 1, 20 Stafford Drive, Mapua
Website	www.strataflooring.co.nz
Email	hello@strataflooring.co.nz
Phone	(09) 308 7948

Description of Strata Inspire Flooring

Strata Inspire is a direct pressure laminate flooring comprising a high density fibreboard (HDF) core which is then coated with a melamine resin. It is intended for interior use including where exposed to watersplash but is not intended for use in areas of high humidity (e.g. saunas) or wet rooms (e.g. shower enclosures). The boards are 1220mm in length, 10mm thick and 192 mm wide. The boards are finished with the Unilin locking system and has underlay attached for simple installation. The boards are installed as a floating floor.

Sustainability

The manufacturer, considers the sustainability of their products and business practices by actively engaging in the following certification.

- FloorScore
- CARB
- FSC

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Building code obligations

Code Clauses	Compliance pathway	Evidence
B1 (structure) B1.3.2, B1.3.3 (b, e, j, q)	ALTERNATIVE SOLUTION	NZ does not have a cited standard in respect of laminate flooring
B2 (durability) B2.3.1(c), B2.3.2 (b)	ALTERNATIVE SOLUTION	Strata Inspire is manufactured to the applicable standard for laminate flooring EN 13329
E3 (internal moisture) E3.3.3 E3.3.5 E3.3.6	ALTERNATIVE SOLUTION	Strata Inspire achieves less than the maximum moisture resistance requirements when tested to ISO 4760 NZWTA [06/09/2024] ISO 4760:2022, #1533832 No evidence of water penetration through the joints
F2 Hazardous Building Materials F2.3.1	ALTERNATIVE SOLUTION	Strata Inspire has been tested against and passed the below standards. EN ISO 12460-5 SCS-EC10.3-2014 v4.1 CDPH/EHLB

Scope of use and limitations

In conjunction with a substrate and primary structure that complies with the NZ Building Code, or where the primary structure is the equivalent stiffness to the framing provisions of NZS 3604:2011.	<ul style="list-style-type: none">The substrate must have a moisture content of <6 % at the time the floor is laid. For a concrete substratesStrata Inspire may not be laid over the following substrates:<ul style="list-style-type: none">Carpet underlay or carpetCushioned back vinylEngineered or solid hardwood over concreteRubberCorkPVC flooringOther free floating floors.Substrates must not slope more than 25 mm per 1.83m in any direction.Maximum deflection of the substrate must be < 1/360.Substrates must be smooth and free of roughness with no changes in elevation. They must be 4.8 mm flat in a 3 m radiusAll concrete substrates require a polyethylene sheet as per the installation instructions.
For all building classified uses.	<ul style="list-style-type: none">Strata Inspire is only for use in interior situations.Strata Inspire is not intended for use in a shower enclosure, it is suitable for use in areas subject to water splash
In connection with underfloor heating.	<ul style="list-style-type: none">The substrate surface must not exceed 29° C

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Conditions of use

The system must be installed and maintained with all of Strata Flooring requirements.

Additional information

For all design, installation and maintenance-related information, and for information supporting Strata Flooring claims, refer to www.strataflooring.co.nz

Strata Inspire flooring is not subject to any ban issued under S26 of the Building Act.

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.

Signed for and on behalf of Strata Flooring:

Moses Hewetson

Moses Hewetson
GENERAL MANAGER

January 2026