

BPIR DECLARATION

Luxury Vinyl Plank/Luxury Vinyl Tile/Hybrid Flooring

Designated Building Product: Class 1

Declaration:

Armstrong Flooring NZ Limited has provided this declaration to satisfy Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022

Company Details:

Importer Legal Name	Armstrong Flooring NZ Limited
NZBN	9429051244590
Address for Service	39/332 Great North Road Grey Lynn Auckland 1021
Email	info@armstrongflooring.co.nz
Website	www.armstrongflooring.co.nz
Phone	0800 449 649

Manufacturer Details:

This information is available in our product manufacturing details statement.

Description of Building Product

This BPIR Declaration relates to all Armstrong Flooring's luxury vinyl plank/luxury vinyl tile and hybrid flooring ranges. Raw materials and manufacturing methods for these products will vary depending on the product type and style. Full details of our products are available at:

Luxury Vinyl Planks/Luxury Vinyl Tiles <u>Luxury Vinyl Flooring – Armstrong Flooring</u>
Hybrid Flooring <u>Commercial Hybrid Flooring – Armstrong Flooring</u>

Relevant New Zealand Building Code Clauses

Clause	Evidence
B2.Durability	All products meet a minimum 5 year durability requirement and carry 15-25 year
B2.3.1(c)	warranties. All warranty details for the various products is available at Downloads
	tab for each product at www.armstrongflooring.co.nz
	Durability is proven through achieving the requirements of EN ISO 660-2 (Abrasion)
	and ISO 10874 (Usage Classification). Results are set out in the Technical Datasheet
	available at the relevant product's Downloads tab at <u>www.armstrongflooring.co.nz</u>
	and test results are available on request
C3 Fire affecting areas	All products meet the requirements of C3 through standard ISO9239-1 Reaction to
beyond	Fire Tests for Floorings. Test results for each product are set out in the Technical
C3.4(b)	Datasheet available at the relevant product's Downloads tab at
	www.armstrongflooring.co.nz and test results are available on request

ArmstrongFlooring

Clause	Fuidance
	Evidence
D1 Access Routes	All products have slip resistant ratings per standard AS4586 Wet Pendulum Slip
D1.3.3(d)	Resistance Test. Test results for each product are set out in the Technical Datasheet
	available at the relevant product's Downloads tab at <u>www.armstrongflooring.co.nz</u>
	and test results are available on request
E3 Internal Moisture	Alternative Solution - All products may be capable of satisfying the performance for
E3.3.3, E3.3.5, E3.3.6	impervious and easily cleaned if installed in a manner that prevents gaps or cracks
3.0 Watersplash	within the finish and at any parts of its perimeter that are exposed to water splash,
	and/or if the surface is sealed with a suitable durable coating and following the
	product's care and maintenance instructions. See E3 documentation
F2 Hazardous	All products are manufactured under a certified quality management system under
Building Materials	ISO9001 and are tested under EN13419 Building Products – Determination of the
F2.3.1	Emission of VOC's and satisfy the requirements of Green Building Council of
	Australia Green Start Office Design v.3 IEQ-13 for VOC emission rates. Many of the
	products also have Product Health Declarations and are Green Tag certified. Test
	results and product certifications for each product are set out in the Technical
	Datasheet available at the relevant product's Downloads tab at
	www.armstrongflooring.co.nz and test results are available on request
G3 Food	These products meet this requirement where care and maintenance instructions are
Preparation and	followed.
prevention of	
contamination	
G3.3.2(b)	
G6 Impact and	All products have been tested under ISO 10140-3 Impact Sound Insulation and for
Airborne Sound	the product's sound insulation class under ASTM E989-21. Test results for each
G6.3.1, G6.3.2	product are set out in the Technical Datasheet available at the relevant product's
,	Downloads tab at <u>www.armstrongflooring.co.nz</u> and test results are available on
	request

Supporting documentation for the above can be found at Files tab for each product at www.armstrongflooring.co.nz

Scope of Use and Limitations

Scope	Limitation
Can be installed in all general interior areas	All products must be installed in accordance with the Armstrong Flooring installation instructions for the relevant product available at the relevant product's Downloads
of a building, including high traffic areas	tab at www.armstrongflooring.co.nz . Products are not suitable for outdoor use or areas subjected to continually wet conditions Luxury Vinyl Planks/Tiles must be fully glued down. Hybrid flooring must be installed as a floating floor installation and able to move freely
Suitable for	See Underfloor Heating section of the Armstrong Flooring installation instructions
Underfloor Heating	for the relevant product available at the relevant product's Download tab at
systems	www.armstrongflooring.co.nz.

Maintenance Requirements

Cleaning and Care Instructions for all products are available at the relevant product's Downloads tab at www.armstrongflooring.co.nz.



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 the products are not subject to a warning or ban under s26 of the Building Act.

Signed for and on behalf of Armstrong NZ Limited:

Hamish McKendrick Director June 2024