

#### **BPIR DECLARATION**

## **Sheet Vinyl**

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	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 sheet vinyl 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:

Homogeneous Flooring Homogeneous Sheet - Vinyl Sheet Flooring - Armstrong Flooring NZ
Hetrogeneous Flooring Heterogeneous Flooring - Vinyl Sheet Flooring - Armstrong Flooring NZ
Safety Flooring Safety Flooring & Anti-Slip Flooring | Armstrong Flooring NZ



# **Relevant New Zealand Building Code Clauses:**

Clause	Evidence
B2.Durability	All products meet a minimum 10 year product durability requirement with
B2.3.1(c)	warranties for 10 or more years available upon request for all products.
	Durability is proven through achieving the requirements of relevant product
	specifications, such as ISO10581 (Homogeneous), ISO 10582 (Heterogeneous) and
	EN 13845 (Safety/Particle enhanced) and as demonstrated via ISO 10874 (Usage
	Classification) for relevant use areas. Results are set out in the Technical Datasheet
	available at the relevant product's Downloads tab at <u>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
	<u>armstrongflooring.co.nz</u> and test results are available on request
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>armstrongflooring.co.nz</u> and
	test results are available on request
E3 Internal Moisture	All products will be capable of satisfying the performance for impervious and easily
E3.3.3, E3.3.5, E3.3.6	cleaned if installed in accordance with Armstrong Flooring installation instructions
3.0 Watersplash	for the relevant product available at the relevant product's Downloads tab at
	armstrongflooring.co.nz.
F2 Hazardous	All products are manufactured under a certified quality management system under
<b>Building Materials</b>	ISO9001 and are tested under ASTM D5116 – Determination of the Emission of
F2.3.1	VOC's and satisfy the requirements of Green Building Council of Australia Green Star
	Design and As Built V1.3 – 13.1.2B & 13.2 and Green Star Interiors V1.3 – 12.1.2B for
	VOC emissions . Many of the products are Floorscore and GreenTag® 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
C2 Feed	armstrongflooring.co.nz and test results are available on request
G3 Food	These products meet this requirement where care and maintenance instructions are followed.
Preparation and	Tollowed.
prevention of	
contamination	
G3.3.2(b)	

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



#### **Scope of Use and Limitations:**

Scope	Limitation
Can be installed in all	All products must be installed in accordance with the AS / NZS 1884 Armstrong
general interior areas	Flooring installation instructions for the relevant product available at the relevant
of a building, including	product's Downloads tab at <u>armstrongflooring.co.nz</u> . Products are not suitable for
high traffic areas*	outdoor use or areas subjected to continually wet conditions. *Subject to statutory
	requirements (Local, State, Federal Government).
Suitable for	See Underfloor Heating section of the Armstrong Flooring installation instructions
Underfloor Heating	for the relevant product available at the relevant product's Downloads tab at
systems	<u>armstrongflooring.co.nz</u> .
Support use	All products are manufactured under a certified management system under
	ISO9001. Many of the products are Green Tag certified and all products
	manufactured by Armstong Flooring at Braeside are compliant with Best
	Environmental Practice PVC. Test results and product certifications for each product
	are set out in the Technical Datasheet available at the relevant product's Downloads
	tab at <u>armstrongflooring.co.nz</u> and test results are available on request

## **Maintenance Requirements:**

Cleaning and Care Instructions for all products are available at the relevant product's Files tab at <a href="mailto:armstrongflooring.co.nz">armstrongflooring.co.nz</a>.

# **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

14 June 2024