

## Product Technical Statement woodland lifestyle NATIVE VINYL PLANK FLOORING

Version 1 January 2025

## Designated Building Product: Class 1.

#### Declaration

Woodland Lifestyle (Woodland) 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	Woodland Lifestyle
Role	Supplier
NZBN	9429046834164
Address	3 Wilson Rd, Upper Moutere 7175
Website	www.woodlandlifestyle.com
Email	hello@woodlandlifestyle.com
Phone	(09) 308 7948

#### Manufacturer Details

Name	HMTX Industries
Address	134 Industrial Blvd, Rincon, GA, 31326
Email	www.HTMX.global

## **Description of Native Vinyl Plank Flooring**

Native Vinyl Plank Flooring (Native) is a multi-layered resilient vinyl plank floor covering designed to be glued to the subfloor with a hard set adheasive. It is intended for use in heavy duty residential and commercial areas.

Native planks are 1524 mm in length, 5 mm thick and 228.6 mm wide. The surface wear layer is 0.7 mm thick.

Native is part of a system that includes Woodland or third party vinyl flooring adhesives, and may include combinations of third party moisture barriers, primers, and damp proof membranes.

Native has good slip resistance and is easily cleaned and impervious when installed in accordance with Woodland installation guidelines.

#### Sustainability

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

- Declare label.
- Just label.
- Member of the International Living Future Institute's Just programme since 2018.
- In 2022, HMTX undertook and published the first materiality assessment. From 2023, it will begin to publish an annual sustainability and impact report.

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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 vinyl flooring — Native is manufactured to the applicable standard for vinyl flooring ASTM F1700-20
B2 (durability) B2.3.1(c), B2.3.2 (b)	ALTERNATIVE SOLUTION	
C3 (fire affecting areas beyond the fire source)	ACCEPTABLE SOLUTION	AWTA [14/01/2025] ISO 9239.1:2010, Test #24-004764
C3.4(b)		Mean critical flux 8.1 kW/m2.
D1 (access routes)	ACCEPTABLE SOLUTION	ISTS [02/12/2024] AS/NZ: 4586.2004, Contract #8006
D1.3.3 (d)		Pendulum mean BPN 39
E3 (internal moisture) E3.3.3	ALTERNATIVE SOLUTION	Native achieves less than the maximum moisture resistance requirements when tested to ISO 4670
E3.3.5		NZWTA [11/11/2024] ISO 4760:2022, #1542488.7
E3.3.6		No evidence of water penetration through the joints.
F2 Hazardous Building Materials	ALTERNATIVE SOLUTION	Native has been tested against and passed the below standards.
F2.3.1		CDPH/EHLB Standard method v1.2-2017 REACH SVHC ASTM F963

Scope of use and limitations				
Scope	Limitation			
Building work				
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	• Site conditions and substrate must be in accordance with specifications outlined in ASTM F710; particularly those relating to moisture, moisture testing, and alkalinity.			
framing provisions of NZS 3604:2011.	<ul> <li>Native flooring must be glued down using an appropriate adheasive</li> </ul>			
	<ul> <li>Native should be installed over a properly prepared substrate.</li> </ul>			

• Substrates must be smooth and free of roughness with no changes in elevation. They must be 4 mm flat in a 3 m radius

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For all building classified uses.	<ul> <li>Native is only for use in interior situations.</li> <li>Native in not intended for use in a shower enclosure, it is suitable for use in areas subject to water splash.</li> </ul>
For use as a flooring in an access route	<ul> <li>Suitable for use as flooring in access routes in areas that may become wet.</li> </ul>

#### Conditions of use

The system must be installed and maintained with all of Woodland Lifestyle requirements.

### Additional information

For all design, installation and maintenance-related information, and for information supporting Woodland Lifestyle claims, refer to **www.woodlandlifestyle.com** 

Native vinyl plank 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 Woodland Lifestyle:

Moses Hewetson

Moses Hewetson GENERAL MANAGER

1 January 2025