

PRODUCT NAME: FLOORSCAPE ENGINEERED TIMBER FLOORING

# **BPIR DECLARATION**

Version: V1 December 2023

DESIGNATED BUILDING PRODUCT: Class 1

#### **DECLARATION**

<u>Floorscape (NZ) Ltd</u> has provided this declaration to satisfy the provisions of Schedule 1(d) of the <u>Building</u> (<u>Building Product Information Requirements</u>) Regulations 2022

#### **COMPANY DETAILS**

Manufacturer Legal and trading name / Address for service	Unilin Group, Ooigemstraat 3 8710, Wielsbeke, West- Flanders, Belgium
Manufacturer Website / Email	https://unilin.com/en aftersales@unilin.com
Importer legal and trading name / Address for service	Floorscape Limited, Unit 3 /19 Triton Drive Auckland 0632
Importer website / email	https://floorscape.co.nz/_sales@floorscape.co.nz
Importer NZBN	9429031816861
Importer phone number	094760428
Sustainability Information	https://unilin.com/en/one-home
Product Code Identifier	MAS / INT / IMP / PAL / FAR / AMT / WBO / W4027 / W2253 / W2227 / SHOAK

## DESCRIPTION OF BUILDING PRODUCT / INTENDED USE

Floorscape Engineered Timber is a floor covering made of 99% wood fibre products. The 4 main components that make-up the Engineered Timber are 7-coats of UV-cured Lacquer, Oak Timber top-layer (Lamella), Hevea or HDF core, Spruce backing layer. This 3-ply system composition with core layer running transverse allows for superior dimensional stability and the innovative Uniclic® joining system to help keep boards tightly together – so it maybe glued or floated (Exception is our Herringbone style which is tongue and groove joining system, glue-down only). Certain Floorscape Engineered Timber styles have added 'Surface & Edge Protect' and 'Hydroseal' technology to enhance stain and water resistance, and easy-to-clean qualities. Floorscape Engineered Timber is provided in a variety of sizes and decors. The full range of Floorscape Engineered Timber product can be found at <a href="https://www.floorscape.co.nz/products/timber-flooring">www.floorscape.co.nz/products/timber-flooring</a>



# **RELEVANT NEW ZEALAND BUILDING CODE CLAUSES**

CLAUSE	EVIDENCE
B2 Durability — B2.3.1 (c)	Floorscape Engineered Timber has durability of over 20 years where installation, and care and maintenance instructions are followed. Durability is proven through achieving the requirement of standard DIN68861-2: Furniture surfaces - Behaviour at abrasion (KLUMP test certification)
C3 Fire affecting areas beyond the fire source — C3.4 (b)	Floorscape Engineered Timber meets the requirements of C3 through standard ISO9239-1 Reaction to Fire Tests for Floorings. (AWTA test certification)
D1 Access Routes — D1.3.3 (d)	Floorscape Engineered Timber has slip resistant ratings per standard AS4586:2013 Wet Pendulum Slip Resistance Test (ATTAR test certification).
E3 Internal moisture — E3.3.3, E3.3.5, E3.3.6	As an 'Alternative Solution', Floorscape Engineered Timber is proven to be impervious and easy-to-clean through ISO4760 Topical Moisture Resistance – assembled joint (NZWTA test certification), and through the following of care and maintenance instructions. See further detail here:  E3 Documentation - Floorscape
F2 Hazardous building materials — F2.3.1	Floorscape Engineered Timber meets the requirements of standard EN717-1: VOC Emission (CETEC test certification)
G3 Food preparation and prevention of contamination — G3.3.2 (b)	Floorscape Engineered Timber meets this requirement where care and maintenance instructions are followed.
G6 Airborne and impact sound — G6.3.1, G6.3.2	Floorscape Engineered Timber has acoustic certification for standard ISO140-7: Sound Transmission and Insulation standard (SLR test certification)

Supporting documentation for the above can be found at <a href="www.floorscape.co.nz/technical-hub">www.floorscape.co.nz/technical-hub</a>

# **SCOPE OF USE AND LIMITATIONS**

SCOPE	LIMITATION
Can be installed in all general interior areas of a building, including high traffic areas	<ul> <li>Remove all existing carpet or soft flooring and underlays</li> <li>Is not recommended inside showers or saunas</li> <li>Must be installed over recommended underlay or glue (Our Herringbone style is glue-down only)</li> </ul>
	<ul> <li>Not suitable for exterior use</li> <li>The floor must be able to move freely if 'floated'</li> <li>All subfloors need to be sound and structurally stable enough to be installed atop. Any loose parts of the subfloor or hard flooring need to be secured, repaired, or removed and replaced. Subfloor must be flat with no unevenness</li> </ul>



	greater than 2mm over the length of 1 metre in any direction. Clean and free of old adhesives, building rubble etc prior to installation. Concrete subfloors must test below 80%RH. Timber subfloors must test below 14%MC.  - See Installation & Care and Maintenance Instructions for further information <a href="https://www.floorscape.co.nz/technical-hub">www.floorscape.co.nz/technical-hub</a>
Suitable for Underfloor Heating systems	- See Underfloor Heating System Instructions www.floorscape.co.nz/installation/timber-installation
Suitable for Wet Areas (E.g., Bathroom, Toilet, Laundry, Kitchen)	<ul> <li>Suitable for use in wet areas if specific installation requirements are met as detailed here: <a href="www.floorscape.co.nz/installation/timber-installation">www.floorscape.co.nz/installation/timber-installation</a></li> <li>Only Quick-Step Faro and Amato Engineered Timber styles are suitable for bathrooms</li> </ul>

Supporting documentation including Installation instructions, Care and Maintenance instructions, and warranty information can be found at <a href="https://www.floorscape.co.nz/technical-hub">www.floorscape.co.nz/technical-hub</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 Floorscape Engineered Timber is not subject to a warning or ban under <u>s26 of the Building Act</u>.

Signed for and on behalf of Floorscape Limited:

Mike Caird

**GENERAL MANAGER SALES & MARKETING** 

23 November 2023