Jacobsen®

Product Information Declaration

Karndean LooseLay Longboard Plank Range

Range Description

This Jacobsen Product Information Declaration (PID) applies to the luxury vinyl tiles (lvt) range sold by Jacobsen as Karndean LooseLay Longboard Plank

Scope and Limitations of Intended Use

~	Residential	~	Commercial
~	High Traffic	_ x	Low Traffic
×	Antistatic Environment	_ ×	Food Prep Areas
X	Ramp/Entry		Under Floor Heat

Identifiers

See individual sku codes under identifiers

/	Interior
<	Exposed Sunlight

Clean Room

Over Existing Floor

Х

Х

X Exterior

X Wet Areas

With Wheels

Stability

B2.3.1(c)

Residential

Commercial

Industrial

Relevant NZBC Clause

B

Under Floor Heating

С

Product Performance

Lifetime Residential, 15 years Commercial

33 Heavy (ISO 10874)

23 (ISO 10874)

Protection from Fire

Relevant NZBC Clause Product Performance

C3.4	
C3.4 (a) Wall	Has not been tested
C3.4 (b) Floor	-

D Access

Relevant NZBC Clause	Product Performance
D1.3.3	
Level Surface (Wet)	-
Level Surface (Dry)	SRV 32 (AS 4586:2013)
Suitable for food prep	-

E

Moisture

Relevant NZBC Clause	Product Performance
E3.3.3	Impervious and easily cleaned
E3.3.5	Impervious and easily cleaned
E3.3.6	Water resistant
NZBC/AS1	-

F

Safety of Users

Relevant NZBC Clause	Product Performance
F2.3.1	Low VOC
	Does not encourage bacterial growth
	Phthalate-free
Indoor Air Quality	Optimal

G

Services and Facilities

Relevant NZBC Clause	Product Performance
G3.3.2 (b)	Water resistant
G6.3.2	-

Supporting Documents

All supporting documents can be found on the Jacobsen website, jacobsen.co.nz or by this QR code

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Energy Efficiency

Relevant NZBC Clause	Product Performance
Thermal Rating	0.0245 m2 K/W (ISO 8302)

X Warnings and Bans

Building Act 2004	Product Performance
Section 26	-

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B2 3.1

Building elements must, with only normal maintenance, continue to satisfy the performance requirements of this code for the lesser of the specified intended life of the building, if stated, or:

(c)

5 years if: 1. the building elements (including services, linings, renewable protective coatings, and fixtures) are easy to access and replace, and

2. failure of those building elements to comply with the building code would be easily detected during normal use of the building.

C3.4

Surface Linings

(b)

floor surface materials in the following areas of buildings must meet the performance criteria specified below:

D1.3.3

Access routes shall:

(d)

have adequate slip-resistant walking surfaces under all conditions of normal use.

E3.3.3

Floor surfaces of any space containing sanitary fixtures or sanitary appliances must be impervious and easily cleaned.

E3.3.5

Surfaces of building elements likely to be splashed or become contaminated in the course of the intended use of the building, must be impervious and easily cleaned.

E3.3.6

Surfaces of building elements likely to be splashed must be constructed in a way that prevents water splash from penetrating behind linings or into concealed spaces.

Note

It is expected that Karndean LooseLay Longboard Plank is installed, cleaned and maintained according to instructions and best practice guides housed on the product page.

All products may be subject to fading if exposed to excessive, unfiltered UV light.

F2.3.1

The quantities of gas, liquid, radiation or solid particles emitted by materials used in the construction of buildings, shall not give rise to harmful concentrations at the surface of the material where the material is exposed, or in the atmosphere of any space.

G3.3.2

Spaces for food preparation and utensil washing shall have:

(b)

all building elements constructed with materials which are free from hazardous substances which could cause contamination to the building contents

G6.3.1

The Sound Transmission Class of walls, floors and ceilings, shall be no less than 55.

G6.3.2

The Impact Insulation Class of floors shall be no less than 55.

H1

This clause requires enclosed spaces where temperature or humidity are modified to provide adequate thermal resistance and to limit uncontrollable airflow in certain buildings.

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Identifiers

This JPID covers all colours from Karndean LooseLay Longboard Plank including:

Weathered American Pine 27718 Australian Wormy Chestnut 27717 Shadow Fabric Oak 27716 Pure Fabric Oak 27715 Blended Ironbark 27714 Natural Ironbark 27713 Ochre Ironbark 27712 Honey Ironbark 27711 Lemon Spotted Gum 27710 Mountain Spotted Gum 27709 Embered Blackbutt 27708 North Coast Blackbutt 27707 Tasmanian Oak 27706 Bleached Tasmanian Oak 27705 Champagne Oak 27704 French Grey Oak 27703 Pearl Oak 27702 Weathered Heart Pine 27701 Raven Oak 27700 Twilight Oak 27699

Sustainability

Rating System	Rating	Product Performance
Green Star Design &	Credit 12	-
As Built NZ (V1)	Credit 20	1 Point
	Credit 21	0.75 Points
Green Star	Credit 13	-
Interiors NZ (V1)	Credit 20	1 Point
	Credit 21	0.75 Points
Green Star Performance NZ (V1)	Credit 21	1 Point
Homestar V5	HC 7	1 Point
	EN 3	1.5 Points
Homestar V4	Mat-1	2 Points
	Mat-2	1 Point
Environmental Product Deceleration (EPD)		-
Embodied Carbon Emission Data		14.46kg CO2 eq

Environmental Credentials



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Product Manufacturer: Karndean Country of Origin: South Korea