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

Identifiers

See individual sku codes under identifiers

Scope and Limitations of Intended Use

✓	Residential	<u> </u>	Commercial	✓	Interior	×	Exterior
✓	High Traffic	×	Low Traffic	×	Exposed Sunlight	×	Wet Areas
×	Antistatic Environment	×	Clean Room	✓	With Wheels	×	Ramp/Entry
<u>_</u>	Commercial Food Prep Areas	✓	Under Floor Heating	×	Over Existing Floor	✓	Splash Zones

B

Stability

Relevant NZBC Clause	Product Performance
B2.3.1(c)	Lifetime Residential, 15 years Commercial
Residential	23 (ISO 10874)
Commercial	33 Heavy (ISO 10874)
Industrial	-

C

Protection from Fire

Relevant NZBC Clause	Product Performance
C3.4	
C3.4 (a) Wall	Has not been tested
C3.4 (b) Floor	10.64kW/m2 (ISO 9239.1:2010)

Access

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

F

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	-

Н

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	-

Supporting Documents

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



Page 1 of 3 V:260625

Product Information Declaration Karndean LooseLay Longboard Plank Range

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.

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 FF

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.

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.

Page 2 of 3 V:260625

Product Information Declaration Karndean LooseLay Longboard Plank Range

Identifiers

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

Pure Danish Oak 1500mm x 250mm 36339

Sterling Oak 1500mm x 250mm 36336 Wheat Oak 1500mm x 250mm 36337 Field Oak 1500mm x 250mm 36338 Cashmere Oak 1500mm x 250mm 36335

Neutral Oak 1500mm x 250mm 36334 Pure Fabric Oak 1500mm x 250mm 27715

Blended Ironbark 1500mm x 250mm 27714

Honey Ironbark 1500mm x 250mm 27711

Lemon Spotted Gum 1500mm x 250mm 27710

Mountain Spotted Gum 1500mm x 250mm 27709

Embered Blackbutt 1500mm x 250mm 27708

North Coast Blackbutt 1500mm x 250mm 27707

Tasmanian Oak 1500mm x 250mm 27706

Bleached Tasmanian Oak 1500mm x 250mm 27705

Champagne Oak 1500mm x 250mm 27704

French Grey Oak 1500mm x 250mm 27703

Pearl Oak 1500mm x 250mm 27702 Twilight Oak 1500mm x 250mm 27699

Sustainability

Rating System	Rating	Product Performance
Green Star Buildings NZ	Responsible Product Value	Calculate RPV here
	Exposure to Toxins	Tests available upon request
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	Yes	
Embodied Carbon Emis	14.46kg CO2 eq	

Environmental Credentials



















Jacobsen[®]

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NZBN:

9429040403328

Karndean Designflooring

Product Manufacturer: Karndean Country of Origin: South Korea

Page 3 of 3 V:260625