Product Information Declaration

Karndean LooseLay Originals Plank Range

Range Description

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

Identifiers

See individual sku codes under identifiers

Scope and Limitations of Intended Use

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

R

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

Product Performance		
Water resistant		
-		

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



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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.

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.

Note

It is expected that **Karndean LooseLay Originals 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.

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Identifiers

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

Colorado 500mm x 610mm LLT201 Madison 500mm x 610mm LLT203 Ashland 1050mm x 250mm 27728 Country Oak 1050mm x 250mm 27727 Bridgeport 1050mm x 250mm 27698 Hamden 1050mm x 250mm 27697 Danbury 1050mm x 250mm 27696 Brockton 1050mm x 250mm 27695 Waterbury 1050mm x 250mm 27694 Levanzo 1050mm x 250mm 27693 Linosa 1050mm x 250mm 27692 Lampione 1050mm x 250mm 27691 Budelli 1050mm x 250mm 27690 Sicilia 1050mm x 250mm 27689 Cambridge 1050mm x 250mm 27688 Hartford 1050mm x 250mm 27687 Stamford 1050mm x 250mm 27686 Vintage Timber 1050mm x 250mm 27684

Heritage Oak 1050mm x 250mm 27683 Providence 1050mm x 250mm 27685

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 Declara	Yes		
Embodied Carbon Emission Da	14.46kg CO2 eq		

Environmental Credentials



















Jacobsen®

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Product Manufacturer: Karndean Country of Origin: South Korea

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