Jacobsen[®]

Product Information Declaration

Karndean LooseLay Originals Tile Range

Range Description

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

Scope and Limitations of Intended Use

~	Residential
~	High Traffic
X	Antistatic Environment
×	Ramp/Entry

Х Low Traffic Х Food Prep Areas

Commercial

1

Under Floor Heating

Identifiers

See individual sku codes under identifiers

~	Interior
×	Exposed Sunlight
x	Clean Room

Over Existing Floor

Х

X Exterior

Х Wet Areas

With Wheels

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	_	

С **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)	

D Access

Relevant NZBC Clause	Product Performance	
D1.3.3		
Level Surface (Wet)	-	
Level Surface (Dry)	SRV 31 (AS 4586:2013)	
Suitable for food prep	-	

Ε

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)

Χ **Warnings and Bans**

Building Act 2004	Product Performance
Section 26	-

Supporting Documents

All supporting documents can be found on the Jacobsen website, jacobsen.co.nz 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.

Note

It is expected that Karndean LooseLay Originals Tile 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 Originals Tile including:

Quebec 500mm x 610mm 27738 Ontario 500mm x 610mm 27737 Vermont 500mm x 610mm 27736 Utah 500mm x 610mm 27735 Maine 500mm x 610mm 27734 Dakota 500mm x 610mm 27733 Vulcano 500mm x 610mm 27732 Nisida 500mm x 610mm 27731 Capri 500mm x 610mm 27730 Tino 500mm x 610mm 27729

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 Decla	Yes	
Embodied Carbon Emission Data		14.46kg CO2 eq

Environmental Credentials





Product Manufacturer: Karndean Country of Origin: South Korea

Jacobsen®

Jacobsen 41D Morrin Road, St Johns, 1072 0800 800 460 jacobsen.co.nz sales@jacobsen.co.nz

NZBN: 9429040403328