

Product Information Declaration

Karndean Van Gogh Plank Gluedown Range

Range Description

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

Identifiers

See individual sku codes under identifiers

Scope and Limitations of Intended Use

✓	Residential	✓	Commercial	✓	Interior	×	Exterior
✓	High Traffic	×	Low Traffic	×	Exposed Sunlight	×	Wet Areas
×	Antistatic Environment	×	Food Prep Areas	×	Clean Room	✓	With Wheels

X Over Existing Floor

B

Stability

X Ramp/Entry

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

✓ Under Floor Heating

Protection from Fire

Relevant NZBC Clause	Product Performance
C3.4	
C3.4 (a) Wall	Has not been tested
C3.4 (b) Floor	Less than 11.0 kW/m2 (ISO 9239.1:2010)

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	-

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	-

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 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 Van Gogh Plank Gluedown** 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 Van Gogh Plank Gluedown including:

River Spotted Gum 1219mm x 178mm 28107

Eastern Blackbutt 1219mm x 178mm 28106

Washed Blackbutt 1219mm x 178mm 28105

Smoked Maple 1219mm x 178mm 28104

Natural Maple 1219mm x 178mm 28103

Misty Grey Oak 1219mm x 178mm 28102

Light Distressed Oak 1219mm x 178mm 28101

Greige Oak 1219mm x 178mm 28100 Blush Oak 1219mm x 178mm 28099 Northern Spotted Gum 1219mm x 178mm 28098

Ebony 1219mm x 178mm 28117 Classic Oak 1219mm x 178mm 28116 French Oak 1219mm x 178mm 28115 Birch 1219mm x 178mm 28114 Distressed Oak 1219mm x 178mm 28113

Country Oak 1219mm x 178mm 28112 Tranquil Oak 1219mm x 178mm 28111 Nocturne Oak 1219mm x 178mm 28110

Millstone Sycamore 1219mm x 178mm 28109

Marron Elm 1219mm x 178mm 28108

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 Credit 21 Performance NZ (V1)		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 Declaration (EPD)		Yes			
Embodied Carbon Emission Data		GD 11.04kg CO2 eq, RC 15.27kg CO2 eq			

Environmental Credentials



















Jacobsen®

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NZBN:

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Product Manufacturer: **Karndean**Country of Origin: China

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