## **Product Information Declaration**

## **Karndean Art Select Plank Range**

## **Range Description**

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

#### **Identifiers**

X Over Existing Floor

See individual sku codes under identifiers

## **Scope and Limitations of Intended Use**

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

## R

## **Stability**

X Ramp/Entry

Relevant NZBC Clause	Product Performance
B2.3.1(c)	Lifetime Residential, 20 years Commercial
Residential	23 (ISO 10874)
Commercial	34 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)	Refer to Quick Guide Slip Tests - Art Select
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	0.0147 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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## **Product Information Declaration Karndean Art Select 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 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 Art Select 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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# **Product Information Declaration Karndean Art Select Plank Range**

## **Identifiers**

This JPID covers all colours from Karndean Art Select Plank including:

Royale Winter Oak 1219mm x 178mm 28037

Royale Autumn Oak 1219mm x 178mm 28036

Royale Summer Oak 1219mm x 178mm 28035

Royale Spring Oak 1219mm x 178mm 28034

Premier Mediumnight Oak 915mm x 152mm 27664

Premier Evening Oak 915mm x 152mm 27663

Premier Sundown Oak 915mm x 152mm 27662

Premier Dusk Oak 915mm x 152mm 27661

Premier Morning Oak 915mm x 152mm 27660

Premier Dawn Oak 915mm x 152mm 27659

Handcrafted Hickory Nutmeg 915mm x 152mm 27652

Handcrafted Hickory Peppercorn 915mm x 152mm 27651

Handcrafted Hickory Paprika 915mm x 152mm 27650

Parquet Black Oak 228mm x 76mm 27649

Parquet Auburn Oak 228mm x 76mm

Parquet Blond Oak 228mm x 76mm 27647

## **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 D	11.36kg CO2 eq	

## **Environmental Credentials**





















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NZBN:

9429040403328



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

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