### **Product Information Declaration**

## **Jacobsen Orchard Range**

### **Range Description**

This Jacobsen Product Information Declaration (PID) applies to the carpet range sold by Jacobsen as Jacobsen Orchard

### **Identifiers**

See individual sku codes under identifiers

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

<b>✓</b>	Residential	<b>✓</b>	Commercial	<b>✓</b>	Interior	X	Exterior
<b>✓</b>	High Traffic	×	<del>Low Traffic</del>	~	Exposed Sunlight	×	Wet Areas
×	Antistatic Environment	×	<del>Clean Room</del>	×	With Wheels	×	Ramp/Entry
$\overline{x}$	Commercial Food Prep Areas	×	Under Floor Heating	×	Over Existing Floor	×	<del>Splash Zones</del>

### B

### **Stability**

Relevant NZBC Clause	Product Performance		
B2.3.1(c)	Jacobsen Carpets are covered by the NZ Consumer Guarantees Act of 1993.		
Residential	Extra Heavy Duty - 5 star		
Commercial	Contract Medium Duty + Stairs – 2 stars		
Industrial	-		

### **Protection from Fire**

Relevant NZBC Clause	Product Performance		
C3.4			
C3.4 (a) Wall	-		
C3.4 (b) Floor	-		

### **Access**

Relevant NZBC Clause	Product Performance		
D1.3.3			
Level Surface (Wet)	-		
Level Surface (Dry)	Acceptable Solution		
Suitable for food prep	-		

### Е

### 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	86.3 μg/m2.h (ISO 10580)
	Does not encourage bacterial growth
	Phthalate-free
Indoor Air Quality	Good

### 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	Not tested		



### **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 Jacobsen Orchard 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 Jacobsen Orchard 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 Jacobsen Orchard Range**

### **Identifiers**

This JPID covers all colours from Jacobsen Orchard including:

Melrose 25351 Sansa 25316 Jonamac 25317 Ashmead 25313 Ida 25318 Cortland 25311 Cameo 25315 Calville 25319

### **Sustainability**

Rating	Product Performance		
Responsible Product Value	Calculate RPV here		
Exposure to Toxins	Tests available upon request		
Credit 12	1 Point		
Credit 20	1 Point		
Credit 21	-		
Credit 13	1 Point		
Credit 20	1 Point		
Credit 21	-		
Credit 21	1 Point		
HC 7	1 Point		
EN 3	-		
Mat-1	-		
Mat-2	1 Point		
Declaration (EPD)	-		
Embodied Carbon Emission Data -			
	Responsible Product Value Exposure to Toxins  Credit 12 Credit 20 Credit 21 Credit 20 Credit 21 Credit 21  Credit 21  Credit 21  Credit 21  EN 3  Mat-1  Mat-2  Declaration (EPD)		

### **Environmental Credentials**





## **Jacobsen**®

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NZBN:

9429040403328

Product Manufacturer: **EC Carpets**Country of Origin: Australia

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