

Product Information Declaration

Newton Concrete Look Range

Range Description

This Jacobsen Product Information Declaration (PID) applies to the ceramic & porcelain tiles range sold by Jacobsen as **Newton Concrete Look**

Identifiers

See individual sku codes under identifiers

Scope and Limitations of Intended Use

✓	Residential	×	Commercial	✓	Interior	×	Exterior
×	High Traffie	×	Low Traffic	~	Exposed Sunlight	~	Wet Areas
×	Antistatic Environment	×	Food Prep Areas	×	Clean Room	~	With Wheels
×	Ramp/Entry	<u> </u>	Under Floor Heating	×	Over Existing Floor		

B

Stability

Relevant NZBC Clause	Product Performance		
B2.3.1(c)	10 Years		
Residential	Suitable		
Commercial	-		
Industrial	-		

Protection from Fire

Relevant NZBC Clause	Product Performance		
C4.3			
C4.3 (a) Wall	Naturally Fire Resistant		
C4.3 (b) Floor	Naturally Fire Resistant		

Access

Relevant NZBC Clause	Product Performance
D1.3.3	
Level Surface (Wet)	P3, R10
Level Surface (Dry)	Acceptable Solution
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	No VOC's
	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	Not tested	

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 **Newton Concrete Look** 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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This JPID covers all colours from Newton Concrete Look including:

Newton Concrete Look Mid Grey Square Tile 600mm x 600mm 14218 Newton Concrete Look Light Grey Square Tile 600mm x 600mm 14217

Sustainability

Rating System	Rating	Product Performance
Green Star Design &	Credit 12	-
As Built NZ (V1)	Credit 20	1 Point
	Credit 21	-
Green Star	Credit 13	-
Interiors NZ (V1)	Credit 20	1 Point
	Credit 21	-
Green Star Performance NZ (V1)	Credit 21	-
Homestar V5	HC 7	1 Point
	EN 3	-
Homestar V4	Mat-1	-
	Mat-2	1 Point
Environmental Product De	-	
Embodied Carbon Emission	Not available	

Environmental Credentials

Jacobsen[®]

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NZBN: 9429040403328 Product Manufacturer: Independent Ceramics
Country of Origin: China

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