Jacobsen®

Product Information Declaration

Refin Tune Range

Range Description

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

Product Performance

Product Performance

10 Years

Suitable

Suitable

Scope and Limitations of Intended Use

Residential

High Traffic

Х

B

- Antistatic Environment
- X Low Traffic Х Food Prep Areas

Commercial

1

- ./
- Interior Exposed Sunlight 1 Х Clean Room

Product Performance

Naturally Fire Resistant

Naturally Fire Resistant

Х

Identifiers

X

With Wheels

Wet Areas

Exterior

X Ramp/Entry

Stability

B2.3.1(c)

Residential

Commercial

Industrial

Relevant NZBC Clause

Under Floor Heating

С

C4.3

C4.3 (a) Wall

C4.3 (b) Floor

Protection from Fire

Relevant NZBC Clause



See individual sku codes under identifiers

Π

Access

Relevant NZBC Clause	Product Performance
D1.3.3	
Level Surface (Wet)	Matt - 0.67 COF AS/NZS 4586:2014 Grip - 0.89 COF AS/NZX 4586:2014
Level Surface (Dry)	Acceptable Solution
Suitable for food prep	-

Ε **Moisture**

Relevant NZBC Clause

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	Compliant (ISO 10545/9)	

Х Warnings and Bans

•	
Building Act 2004	Product Performance
Postion 26	

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 **Refin Tune** 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 Refin Tune including:

Snow 600mm x 600mm 21977 Rock 1.0 Grip 600mm x 600mm 26337 Lava 1.0 Grip 600mm x 600mm 26336 Desert 1.0 Grip 600mm x 600mm 26335 Desert 600mm x 600mm 21985

Snow 1.0 Grip 600mm x 600mm 26338 Rock 600mm x 600mm 21978 Lava 600mm x 600mm 21979

Sustainability

Rating System	Rating	Product Performance
Green Star Design & As Built NZ (V1)	Credit 12	-
	Credit 20	1 Point
	Credit 21	Sustainability Factor (SF) = 0.75
Green Star Interiors NZ (V1)	Credit 13	-
	Credit 20	1 Point
	Credit 21	Sustainability Factor (SF) = 0.75
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 Point
	Mat-2	1 Point
Environmental Product Dec	eleration (EPD)	Yes
Embodied Carbon Emission) Data	9.6 kgCO2e / m2 (Cradle to Gate)

Environmental Credentials







Product Manufacturer: REFIN Country of Origin: Italy

Jacobsen®

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