Jacobsen®

Product Information Declaration

Tarkett Granit Safe.T Range

Range Description

This Jacobsen Product Information Declaration (PID) applies to the vinyl range sold by Jacobsen as Tarkett Granit Safe.T

Scope and Limitations of Intended Use

✓	Residentia

High Traffic ~

X Ramp/Entry

- Х Antistatic Environment
- Low Traffic X Х Food Prep Areas

Commercial

1

1 **Under Floor Heating**

Identifiers

See individual sku codes under identifiers

Interior Exposed Sunlight Х Clean Room

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1

- Х **Over Existing Floor**
- Exterior X
- Wet Areas
- With Wheels

В

Stability

Relevant NZBC Clause	Product Performance
B2.3.1(c)	10 years
Residential	-
Commercial	34 (ISO 18074)
Industrial	43 (ISO 18074)

С **Protection from Fire**

Relevant NZBC Clause	Product Performance
C4.3	
C4.3 (a) Wall	-
C4.3 (b) Floor	CRF 10.3 kW/m2 , (ISO 9239-1)

D Access

Relevant NZBC Clause	Product Performance
D1.3.3	
Level Surface (Wet)	SRV 52 (AS 4586:2013)
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	Less than 10µg/m3 (ISO 16000-9)
	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	Approx 0.01m2 K/W (EN 12667)

Χ Warnings and Bans

Building Act 2004 **Product Performance**

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 Tarkett Granit Safe.T 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 Tarkett Granit Safe.T including:

Soft White Sand E21153520 Grey 25453 Light Grey 25436 Black 25438 Black Grey 25455 Dark Grey 25454 Soft Dusty Yellow E21153909 Soft Brick E21153633 Soft Pale Brick E21153571 Soft Light Grey E21153524 Blue E21153515 White Green E21153514 Cley E21153513

Sand E21153511 Warm Sand E21153509 Dark Sand E21153508 Soft Aqua 25442 Soft Dark Blue 25440 Soft Black 25437 Light Green 25443 Light Aqua 25441 Light Blue 25452 White Beige 25451 Light Sand 25439 Black (limited availability) 12424 Light Grey (limited availability) 12421

Sustainability

Rating System	Rating	Product Performance
Green Star Design &	Credit 12	1 Point
As Built NZ (V1)	Credit 20	1 Point
	Credit 21	Sustainability Factor (SF) = 0.75
Green Star	Credit 13	1 Point
Interiors NZ (V1)	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 Deceleration (EPD)		_
Embodied Carbon Emission Data		6.79 kgCO2e / m2 (Cradle to Gate)

Environmental Credentials



Jacobsen®

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Product Manufacturer: Tarkett Country of Origin: Sweden