Product Information Declaration

Tarkett iQ Granit SD Range

Range Description

This Jacobsen Product Information Declaration (PID) applies to the vinyl range sold by Jacobsen as **Tarkett iQ Granit SD**

Identifiers

See individual sku codes under identifiers

Scope and Limitations of Intended Use

High Traffic

✓ Antistatic Environment

X Ramp/Entry

- ✓ Commercial
- X Low Traffic
- X Food Prep Areas
- Under Floor Heating
- Interior
- ✓ Exposed Sunlight
- ✓ Clean Room
- X Over Existing Floor
- Exterior
- X Wet Areas
- ✓ With Wheels

R

Stability

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

Protection from Fire

Relevant NZBC Clause	Product Performance	
C4.3		
C4.3 (a) Wall	-	
C4.3 (b) Floor	CRF 11kW/m2 (ISO 9239-1:2010)	

Access

Relevant NZBC Clause	Product Performance
D1.3.3	
Level Surface (Wet)	SRV 53 (AS 4586:2013)
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	Less than 10¬μg/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)



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



Page 1 of 3 V:200324

Product Information Declaration Tarkett iQ Granit SD 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 Tarkett iQ Granit SD 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.

Page 2 of 3 V:200324

Product Information Declaration Tarkett iQ Granit SD Range

Identifiers

This JPID covers all colours from Tarkett iQ Granit SD including:

Light Grey 23612 Light Green E3096994 Light Blue E3096476 Light Aqua E3096980 Grey 24627 Dark Sand E3096436 Dark Grey 23610 Clay E3096474 Black Grey 23693 Beige E3096954 Black 23611

Sustainability

Rating System	Rating	Product Performance
Green Star Design & As Built NZ (V1)	Credit 12	-
	Credit 20	1 Point
	Credit 21	Sustainability Factor (SF) = 1
Green Star Interiors NZ (V1)	Credit 13	-
	Credit 20	1 Point
	Credit 21	Sustainability Factor (SF) = 1
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 De	eceleration (EPD)	Yes
Embodied Carbon Emissi	on Data	-

Environmental Credentials























Jacobsen®

Jacobsen 41D Morrin Road, St Johns, 1072 0800 800 460 jacobsen.co.nz sales@jacoben.co.nz

NZBN:

9429040403328

© Tarkett

Product Manufacturer: **Tarkett** Country of Origin: Sweden

Page 3 of 3 V:200324