

Product Information Declaration

Tarkett iQ Megalit Range

Range Description

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

Identifiers

See individual sku codes under [identifiers](#)

Scope and Limitations of Intended Use

| | | | |
|--|---|---|---|
| <input checked="" type="checkbox"/> Residential | <input checked="" type="checkbox"/> Commercial | <input checked="" type="checkbox"/> Interior | <input checked="" type="checkbox"/> Exterior |
| <input checked="" type="checkbox"/> High Traffic | <input checked="" type="checkbox"/> Low Traffic | <input checked="" type="checkbox"/> Exposed Sunlight | <input checked="" type="checkbox"/> Wet Areas |
| <input checked="" type="checkbox"/> Antistatic Environment | <input checked="" type="checkbox"/> Food Prep Areas | <input checked="" type="checkbox"/> Clean Room | <input checked="" type="checkbox"/> With Wheels |
| <input checked="" type="checkbox"/> Ramp/Entry | <input checked="" type="checkbox"/> Under Floor Heating | <input checked="" type="checkbox"/> Over Existing Floor | |

B Stability

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

C Protection from Fire

| Relevant NZBC Clause | Product Performance |
|----------------------|---|
| C4.3 | |
| C4.3 (a) Wall | - |
| C4.3 (b) Floor | CRF 8.9kW/m ² , (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 | - |

E 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/m ³ (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 | - |

H Energy Efficiency

| Relevant NZBC Clause | Product Performance |
|----------------------|-----------------------------------|
| Thermal Rating | 0.01m ² K/W (EN 12667) |

X 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.

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 Tarkett iQ Megalit 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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Identifiers

This JPID covers all colours from Tarkett iQ Megalit including:

| | |
|-------------------------|---------------------|
| Graphite Green E3390624 | Grey Beige E3390607 |
| Graphite Sant E3390620 | Sand E3390606 |
| Pastel Blue 12437 | White 12435 |
| Warm Grey E3390612 | Light Grey 12434 |
| Dark Sand E3390610 | Grey 19022 |
| Old Brick 22777 | Dark Grey 19021 |
| Dark Brown E3390608 | Black 12433 |

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 Declaration (EPD) | | Yes |
| Embodied Carbon Emission Data | | 5.24 kgCO ₂ e / m ² (Cradle to Gate) |

Environmental Credentials



Jacobsen®

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

NZBN:
9429040403328

Tarkett

Product Manufacturer: Tarkett
Country of Origin: Sweden