## **Product Information Declaration**

## **Tarkett Desso Desert Range**

### **Range Description**

This Jacobsen Product Information Declaration (PID) applies to the carpet range sold by Jacobsen as Tarkett Desso Desert

### **Identifiers**

See individual sku codes under identifiers

### **Scope and Limitations of Intended Use**

| <u> </u> | Kesidential            |
|----------|------------------------|
| <u> </u> | High Traffic           |
| ×        | Antistatic Environment |

Commercial Low Traffic Food Prep Areas **Under Floor Heating**  Interior **Exposed Sunlight** Clean Room

Exterior Wet Areas With Wheels

X Ramp/Entry

Over Existing Floor

## **Stability**

| Relevant NZBC Clause | Product Performance |
|----------------------|---------------------|
| B2.3.1(c)            | 15 years            |
| Residential          | 23 Heavy (EN 1307)  |
| Commercial           | 33 Heavy            |
| Industrial           | -                   |

### **Protection from Fire**

| Relevant NZBC Clause | Product Performance            |
|----------------------|--------------------------------|
| C4.3                 |                                |
| C4.3 (a) Wall        | -                              |
| C4.3 (b) Floor       | CRF 8.4kW/m2 (ISO 9239.1:2010) |

### **Access**

| Relevant NZBC Clause   | Product Performance |
|------------------------|---------------------|
| D1.3.3                 |                     |
| Level Surface (Wet)    | -                   |
| Level Surface (Dry)    | Acceptable Solution |
| Suitable for food prep | -                   |

### **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             | -                             |

### Safety of Users

| Relevant NZBC Clause | Product Performance                 |
|----------------------|-------------------------------------|
| F2.3.1               | Gold (<100 μg / m3) (EN<br>16516)   |
|                      | Does not encourage bacterial growth |
|                      | Phthalate-free                      |
| Indoor Air Quality   | Optimal                             |

### **Services and Facilities**

| Relevant NZBC Clause | Product Performance |
|----------------------|---------------------|
| G3.3.2 (b)           | Water resistant     |
| G6.3.2               | 24dB (ISO 10140)    |
|                      |                     |
|                      |                     |

## **Energy Efficiency**

| Relevant NZBC Clause | Product Performance     |
|----------------------|-------------------------|
| Thermal Rating       | 0.071 m2.K/W (ISO 8302) |



## **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 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 Desso Desert** 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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# **Product Information Declaration Tarkett Desso Desert Range**

### **Identifiers**

This JPID covers all colours from Tarkett Desso Desert including:

| AC89-2021 EAC89-2021 | AC89-5402 EAC89-5402 |
|----------------------|----------------------|
| AC89-9580 EAC89-9580 | AC89-5121 EAC89-5121 |
| AC89-9523 EAC89-9523 | AC89-4413 EAC89-4413 |
| AC89-9518 EAC89-9518 | AC89-2928 EAC89-2928 |
| AC89-8823 EAC89-8823 | AC89-2914 EAC89-2914 |
| AC89-8521 EAC89-8521 | AC89-9516 EAC89-9516 |
| AC89-8114 EAC89-8114 | AC89-1321 EAC89-1321 |
| AC89-7921 EAC89-7921 | AC89-1914 EAC89-1914 |
| AC89-7852 EAC89-7852 | AC89-9508 EAC89-9508 |
| AC89-7173 EAC89-7173 | B882-9505 23592      |
| AC89-6431 EAC89-6431 | B882-8811 23591      |
| AC89-2117 EAC89-2117 | B882-8213 10242      |
| AC89-9093 EAC89-9093 | B882-7184 23910      |
| AC89-8915 EAC89-8915 | B882-9502 10279      |
| AC89-6118 EAC89-6118 |                      |

## **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) = 1   |
| Green Star                               | Credit 13 | 1 Point                          |
| Interiors NZ (V1)                        | Credit 20 | 1 Point                          |
|  | Credit 21 | Sustainability Factor (SF) = 1   |
| Green Star<br>Performance NZ (V1)        | Credit 21 | 1 Point                          |
| Homestar V5                              | HC 7      | 1 Point                          |
|  | EN 3      | 1.5 Points                       |
| Homestar V4                              | Mat-1     | 2 Points                         |
|  | Mat-2     | 1 Point                          |
| Environmental Product Deceleration (EPD) |           | Yes                              |
| Embodied Carbon Emission Data            |           | 4.95kg CO2eq/m2 (Cradle to Gate) |

### **Environmental Credentials**

























## **Jacobsen®**

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NZBN:

9429040403328

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

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