# Jacobsen®

# **Product Information Declaration**

# **Tarkett Desso Serene/Serene Colour Range**

#### **Range Description**

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

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

| × | Residential            | ~ | Commercial          |
|---|------------------------|---|---------------------|
| ~ | High Traffic           | × | Low Traffic         |
| × | Antistatic Environment | × | Food Prep Areas     |
| × | Ramp/Entry             | × | Under Floor Heating |

#### **Identifiers**

See individual sku codes under identifiers

Interior Exposed Sunlight

Х

With Wheels

Exterior

Wet Areas

X

- Х Clean Room Х **Over Existing Floor**

# B

#### **Stability**

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

#### С **Protection from Fire**

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

### D Access

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

# F

#### **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               | Gold (<100 μg / m3) (EN<br>16516)   |
|                      | 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               | 24dB                |  |

### Н **Energy Efficiency**

| Relevant NZBC Clause | Product Performance     |
|----------------------|-------------------------|
| Thermal Rating       | 0.067 m2.K/W (ISO 8302) |

#### 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



### **Product Information Declaration Tarkett Desso Serene/Serene Colour 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.

# Note

It is expected that **Tarkett Desso Serene/Serene Colour** 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.

## **Product Information Declaration** Tarkett Desso Serene/Serene Colour Range

#### **Identifiers**

This JPID covers all colours from Tarkett Desso Serene/Serene Colour including:

AB94-8214 EAB94-8214 AB94-8212 EAB94-8212 AB94-7374 EAB94-7374 AB94-7373 EAB94-7373 AB94-6113 EAB94-6113 AB94-6102 24562 AB94-5031 EAB94-5031 AB94-2087 EAB94-2087 AB93-9975 EAB93-9975 AB93-9960 EAB93-9960 AB93-9950 24563 AB93-9935 EAB93-9935 AB93-9850 EAB93-9850 AB93-9526 EAB93-9526 AB93-9037 EAB93-9037 AB93-9035 EAB93-9033

#### Sustainability

| Rating           | Product Performance                                                                                                                                                     |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Credit 12        | 1 Point                                                                                                                                                                 |
| Credit 20        | 1 Point                                                                                                                                                                 |
| Credit 21        | Sustainability Factor (SF) = 1                                                                                                                                          |
| Credit 13        | 1 Point                                                                                                                                                                 |
| Credit 20        | 1 Point                                                                                                                                                                 |
| Credit 21        | Sustainability Factor (SF) = 1                                                                                                                                          |
| Credit 21        | 1 Point                                                                                                                                                                 |
| HC 7             | 1 Point                                                                                                                                                                 |
| EN 3             | 1.5 Points                                                                                                                                                              |
| Mat-1            | 2 Points                                                                                                                                                                |
| Mat-2            | 1 Point                                                                                                                                                                 |
| celeration (EPD) | Yes                                                                                                                                                                     |
| n Data           | 5.03kg CO2eq/m2                                                                                                                                                         |
|                  | Credit 12<br>Credit 20<br>Credit 21<br>Credit 21<br>Credit 20<br>Credit 21<br>Credit 21<br>Credit 21<br>Credit 21<br>HC 7<br>EN 3<br>Mat-1<br>Mat-2<br>celeration (EPD) |

#### **Environmental Credentials**



# Jacobsen®

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NZBN: 9429040403328 Product Manufacturer: Tarkett Country of Origin: Netherlands