# Jacobsen®

## **Product Information Declaration**

## **Tarkett Desso Essence Maze AA93 Range**

#### **Range Description**

This Jacobsen Product Information Declaration (PID) applies to the carpet range sold by Jacobsen as Tarkett Desso Essence Maze AA93

#### Scope and Limitations of Intended Use

×	Residential	~	Commercial
~	High Traffic	×	Low Traffic
×	Antistatic Environment	×	Food Prep Areas
×	Ramp/Entry	$\overline{\mathbf{x}}$	Under Floor Heating

#### Identifiers

See individual sku codes under identifiers

Interior
Exposed Sunlight

Х

Х

Clean Room Over Existing Floor × Wet Areas

Х

With Wheels

Exterior

## B

#### Stability

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

#### **C** 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)

### D Access

Relevant NZBC Clause	Product Performance
D1.3.3	
Level Surface (Wet)	-
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	Gold (<100 μg / m3) (EN 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	25dB (ISO 10140)

### H Energy Efficiency

Relevant NZBC Clause	Product Performance

Thermal Rating

0.075 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 Essence Maze AA93 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 Essence Maze AA93** 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 Essence Maze AA93 Range**

#### **Identifiers**

This JPID covers all colours from Tarkett Desso Essence Maze AA93 including:

8431 EAA93-8431-B8 7071 EAA93-7071-B8 3821 EAA93-3821-B8 2033 EAA93-2033-B8 9513 10284 9991 10283 9505 EAA93-9505-B8 9107 EAA93-9107-B8 9104 EAA93-9104-B8 9092 EAA93-9092-B8 8905 EAA93-8905-B8 8901 EAA93-8901-B8

#### 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 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		7.63 kg CO2eq /m2 (Cradle to Gate)

#### **Environmental Credentials**



# Jacobsen®

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