# Jacobsen®

## **Product Information Declaration**

## **Tarkett Safetred Universal Range**

#### **Range Description**

This Jacobsen Product Information Declaration (PID) applies to the vinyl range sold by Jacobsen as **Tarkett Safetred Universal** 

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

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

#### **Identifiers**

See individual sku codes under identifiers

- Interior Exposed Sunlight Х Clean Room
- Х **Over Existing Floor**
- Х Exterior
- Х Wet Areas
- With Wheels

## B

#### **Stability**

Relevant NZBC Clause	Product Performance	
B2.3.1(c)	10 years	
Residential	-	
Commercial	34 (EN 13845)	
Industrial	43 (EN 13845)	

#### С **Protection from Fire**

Relevant NZBC Clause	Product Performance
C4.3	
C4.3 (a) Wall	-
C4.3 (b) Floor	CRF 10.6 kW/m2 (ISO 9239-1)

### D Access

Relevant NZBC Clause	Product Performance	
D1.3.3		
Level Surface (Wet)	SRV 40 (AS 4586:2013)	
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	Less than 10µg/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	delta Lw 4 dB (EN ISO 717-2)

### н **Energy Efficiency**

### Relevant NZBC Clause Product Perform

	Floduct Fellormance
Thermal Rating	0.01m2 K/W (EN 12524)

## Χ **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 Safetred Universal 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 Safetred Universal** 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 Safetred Universal Range**

#### Identifiers

This JPID covers all colours from Tarkett Safetred Universal including:

Triton 12662 Neutron 12661 Pulsar 12660 Pegasus 12659 Nebula 12658 Solar 12657 Zodiac 12656 Comet 12655 Moon 12654 Constellation 12653 Mercury 12652 Jupiter 12651 Draco 12650 Orion 12649 Venus 12648 Quasar 12647

#### Sustainability

Rating System	Rating	Product Performance
Green Star Design &	Credit 12	-
As Built NZ (V1)	Credit 20	1 Point
	Credit 21	Sustainability Factor (SF) = 1
Green Star	Credit 13	-
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 Point
	Mat-2	1 Point
Environmental Product Deceleration (EPD)		Yes
Embodied Carbon Emission Data		8.8 kgCO2e / m2 (Cradle to Gate)

#### **Environmental Credentials**



## **O** Tarkett

Product Manufacturer: Tarkett Country of Origin: United Kingdom

## Jacobsen®

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

NZBN: 9429040403328