## **Product Information Declaration**

## **Tredsafe Diamondtred Zebron Range**

### **Range Description**

This Jacobsen Product Information Declaration (PID) applies to the accessories range sold by Jacobsen as Tredsafe Diamondtred Zebron

### **Identifiers**

See individual sku codes under identifiers

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

<b>✓</b>	Residential

High Traffic

Antistatic Environment

✓ Commercial Food Prep Areas

/ Commercial

/ Low Traffic

Clean Room

X Under Floor Heating

Interior

Exposed Sunlight

✓ With Wheels

✓ Over Existing Floor

Exterior

✓ Wet Areas

✓ Ramp/Entry

Splash Zones

### R

### **Stability**

Relevant NZBC Clause	Product Performance
B2.3.1(c)	-
Residential	-
Commercial	5 Years
Industrial	-

### C

### **Protection from Fire**

Relevant NZBC Clause	Product Performance
C3.4	
C3.4 (a) Wall	CRF 10.3 kW/m2 (ISO 9239.1:2010)
C3.4 (b) Floor	-

### D

### Access

Relevant NZBC Clause	Product Performance
D1.3.3	
Level Surface (Wet)	-
Level Surface (Dry)	SRV 47 (AS 4586:2013) - R11
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	To be tested
	Does not encourage bacterial growth
	Phthalate-free
Indoor Air Quality	-

## G

## **Services and Facilities**

Relevant NZBC Clause	Product Performance
G3.3.2 (b)	Water resistant
G6.3.2	-

## Н

## **Energy Efficiency**

Relevant NZBC Clause	Product Performance
Thermal Rating	Not tested

## X

### **Warnings and Bans**

Building Act 2004	Product Performance
Section 26	True

### **Supporting Documents**

All supporting documents can be found on the Jacobsen website, <u>jacobsen.co.nz</u> or by this QR code



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# **Product Information Declaration Tredsafe Diamondtred Zebron 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.

### 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 **Tredsafe Diamondtred Zebron** 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 Tredsafe Diamondtred Zebron Range**

### **Identifiers**

This JPID covers all colours from Tredsafe Diamondtred Zebron including:

Safety Green Zebron 37 mm 12136 Tredsafe Blue Zebron 63 mm 40552 Tredsafe Blue Zebron 53mm 40551 Tredsafe Blue Zebron 43 mm 40553 Tredsafe Blue Zebron 37 mm 40554 Tredsafe Blue Zebron 13 mm 40555 Safety Pink Zebron 53mm 40545 Safety Pink Zebron 63 mm 40544 Safety Pink Zebron 43 mm 40543 Safety Pink Zebron 37 mm 40542 Safety Pink Zebron 13 mm 40541 Safety Khaki Zebron 53 mm 40546 Safety Khaki Zebron 63 mm 40550 Safety Khaki Zebron 43 mm 40547 Safety Khaki Zebron 37 mm 40548 Safety Khaki Zebron 13 mm 40549 Safety Orange Zebron 37 mm 12135 Light Grey Zebron 37 mm 12141 Charcoal Grey Zebron 37 mm 12140 Neutral Black Zebron 37 mm 12139 Safety Blue Zebron 37 mm 12138 Safety Red Zebron 37 mm 12137 Lumitred 43 mm 12084 Lumitred 37 mm 12068 Safety White Zebron 37 mm 12134 Safety Red Zebron 53 mm 12183 Safety Green Zebron 53 mm 12182 Safety White Zebron 53 mm 12180 Signal Yellow Zebron 43 mm 12179 Jade Green Zebron 43mm 12178 Mid Grey Zebron 43 mm 12177 Burgundy Zebron 43 mm 12176 Royal Blue Zebron 43 mm 12175 Putty Zebron 43 mm 12174 Rich Brown Zebron 43 mm 12173 Lumitred 53 mm 12101 Signal Yellow Zebron 53 mm 12194 Jade Green Zebron 53 mm 12193 Burgundy Zebron 53 mm 12191 Royal Blue Zebron 53 mm 12190 Neutral Black Zebron 43 mm 12170 Light Grey Zebron 43 mm 12172 Charcoal Grey Zebron 43 mm 12171 Lumitred 13 mm 12046 Safety Blue Zebron 43 mm 12169

Safety Red Zebron 43 mm 12168 Safety Green Zebron 43 mm 12167 Safety Orange Zebron 43 mm 12166 Signal Yellow Zebron 37 mm 12148 Jade Green Zebron 37 mm 12147 Putty Zebron 53 mm 12189 Rich Brown Zebron 53 mm 12188 Light Grey Zebron 53 mm 12187 Safety Grey Zebron 53 mm 12186 Neutral Black Zebron 53 mm 12185 Mid Grey Zebron 37 mm 12146 Burgundy Zebron 37 mm 12145 Royal Blue Zebron 37 mm 12144 Safety Blue Zebron 53 mm 12184 Putty Zebron 37 mm 12143 Rich Brown Zebron 37 mm 12142 Signal Yellow Zebron 25 mm TS Insert Signal Yellow Zebron 25mm Safety White Zebron 25 mm TS Insert Safety White Zebron 25mm Safety Red Zebron 25 mm TS Insert Safety Red Zebron 25mm Safety Orange Zebron 25 mm TS Insert Safety Orange Zebron 25mm Safety Green Zebron 25 mm TS Insert Safety Green Zebron 25mm Safety Blue Zebron 25 mm TS Insert Safety Blue Zebron 25mm Royal Blue Zebron 25 mm TS Insert Royal Blue Zebron 25mm Putty Zebron 25 mm TS insert zebron 25mm Neutral Black Zebron 25 mm TS insert neutral black zebron 25mm Mid Grey Zebron 25 mm TS insert mid Grev 25mm Zebron Charcoal Grey Zebron 25 mm TS insert Charcoal Grey Zebron 25mm Light Grey Zebron 25 mm TS insert Light Grey 25mm Zebron

Jade Green Zebron 25 mm TS insert

Safety White Zebron 43 mm TS insert

Jade Green 25mm Zebron

Safety White Zebron 43mm

### **Sustainability**

Rating System	Rating	Product Performance
Green Star Buildings NZ	Responsible Product Value	Calculate RPV here
	Exposure to Toxins	Tests available upon request
Green Star Design & As Built NZ (V1)	Credit 12	-
	Credit 20	-
	Credit 21	-
Green Star Interiors NZ (V1)	Credit 13	-
	Credit 20	-
	Credit 21	-
Green Star Performance NZ (V1)	Credit 21	-
Homestar V5	HC 7	-
	EN 3	-
Homestar V4	Mat-1	-
	Mat-2	-
Environmental Product Declaration (EPD)		-
Embodied Carbon Emission Data		To be tested

### **Environmental Credentials**

## **Jacobsen®**

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NZBN: 9429040403328



Product Manufacturer: Tredsafe Country of Origin: New Zealand

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