

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

|                              |                       |                       |                |
|------------------------------|-----------------------|-----------------------|----------------|
| ✓ Residential                | ✓ Commercial          | ✓ Interior            | ✓ Exterior     |
| ✓ High Traffic               | ✓ Low Traffic         | ✓ Exposed Sunlight    | ✓ Wet Areas    |
| ✗ Antistatic Environment     | ✓ Clean Room          | ✓ With Wheels         | ✓ Ramp/Entry   |
| ✓ Commercial Food Prep Areas | ✗ Under Floor Heating | ✓ Over Existing Floor | ✓ Splash Zones |

B  
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 | -                           |

E  
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               | -                   |

H  
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, [jacobsen.co.nz](#) or by this QR code



# Product Information Declaration

## Tredsafe Diamondtred Zebron Range

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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 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.

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## 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.

# Product Information Declaration

## Tredsafe Diamondtred Zebron Range

### Identifiers

This JPID covers all colours from Tredsafe Diamondtred Zebron including:

|                                  |                                      |
|----------------------------------|--------------------------------------|
| Safety Green Zebron 37 mm 12136  | Safety Red Zebron 43 mm 12168        |
| Tredsafe Blue Zebron 63 mm 40552 | Safety Green Zebron 43 mm 12167      |
| Tredsafe Blue Zebron 53mm 40551  | Safety Orange Zebron 43 mm 12166     |
| Tredsafe Blue Zebron 43 mm 40553 | Signal Yellow Zebron 37 mm 12148     |
| Tredsafe Blue Zebron 37 mm 40554 | Jade Green Zebron 37 mm 12147        |
| Tredsafe Blue Zebron 13 mm 40555 | Putty Zebron 53 mm 12189             |
| Safety Pink Zebron 53mm 40545    | Rich Brown Zebron 53 mm 12188        |
| Safety Pink Zebron 63 mm 40544   | Light Grey Zebron 53 mm 12187        |
| Safety Pink Zebron 43 mm 40543   | Safety Grey Zebron 53 mm 12186       |
| Safety Pink Zebron 37 mm 40542   | Neutral Black Zebron 53 mm 12185     |
| Safety Pink Zebron 13 mm 40541   | Mid Grey Zebron 37 mm 12146          |
| Safety Khaki Zebron 53 mm 40546  | Burgundy Zebron 37 mm 12145          |
| Safety Khaki Zebron 63 mm 40550  | Royal Blue Zebron 37 mm 12144        |
| Safety Khaki Zebron 43 mm 40547  | Safety Blue Zebron 53 mm 12184       |
| Safety Khaki Zebron 37 mm 40548  | Putty Zebron 37 mm 12143             |
| Safety Khaki Zebron 13 mm 40549  | Rich Brown Zebron 37 mm 12142        |
| Safety Orange Zebron 37 mm 12135 | Signal Yellow Zebron 25 mm TS Insert |
| Light Grey Zebron 37 mm 12141    | Signal Yellow Zebron 25mm            |
| Charcoal Grey Zebron 37 mm 12140 | Safety White Zebron 25 mm TS Insert  |
| Neutral Black Zebron 37 mm 12139 | Safety White Zebron 25mm             |
| Safety Blue Zebron 37 mm 12138   | Safety Red Zebron 25 mm TS Insert    |
| Safety Red Zebron 37 mm 12137    | Safety Red Zebron 25mm               |
| Lumitred 43 mm 12084             | Safety Orange Zebron 25 mm TS Insert |
| Lumitred 37 mm 12068             | Safety Orange Zebron 25mm            |
| Safety White Zebron 37 mm 12134  | Safety Green Zebron 25 mm TS Insert  |
| Safety Red Zebron 53 mm 12183    | Safety Green Zebron 25mm             |
| Safety Green Zebron 53 mm 12182  | Safety Blue Zebron 25 mm TS Insert   |
| Safety White Zebron 53 mm 12180  | Safety Blue Zebron 25mm              |
| Signal Yellow Zebron 43 mm 12179 | Royal Blue Zebron 25 mm TS Insert    |
| Jade Green Zebron 43mm 12178     | Royal Blue Zebron 25mm               |
| Mid Grey Zebron 43 mm 12177      | Putty Zebron 25 mm TS insert zebron  |
| Burgundy Zebron 43 mm 12176      | 25mm                                 |
| Royal Blue Zebron 43 mm 12175    | Neutral Black Zebron 25 mm TS insert |
| Putty Zebron 43 mm 12174         | neutral black zebron 25mm            |
| Rich Brown Zebron 43 mm 12173    | Mid Grey Zebron 25 mm TS insert mid  |
| Lumitred 53 mm 12101             | Grey 25mm Zebron                     |
| Signal Yellow Zebron 53 mm 12194 | Charcoal Grey Zebron 25 mm TS insert |
| Jade Green Zebron 53 mm 12193    | Charcoal Grey Zebron 25mm            |
| Burgundy Zebron 53 mm 12191      | Light Grey Zebron 25 mm TS insert    |
| Royal Blue Zebron 53 mm 12190    | Light Grey 25mm Zebron               |
| Neutral Black Zebron 43 mm 12170 | Jade Green Zebron 25 mm TS insert    |
| Light Grey Zebron 43 mm 12172    | Jade Green 25mm Zebron               |
| Charcoal Grey Zebron 43 mm 12171 | Safety White Zebron 43 mm TS insert  |
| Lumitred 13 mm 12046             | Safety White Zebron 43mm             |
| Safety Blue Zebron 43 mm 12169   |                                      |

### Sustainability

| Rating System                           | Rating                    | Product Performance                |
|-----------------------------------------|---------------------------|------------------------------------|
| Green Star Buildings NZ                 | Responsible Product Value | <a href="#">Calculate RPV here</a> |
|                                         | 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®

Jacobsen 41D Morrin Road,  
St Johns, 1072  
0800 800 460  
[jacobsen.co.nz](http://jacobsen.co.nz)  
[sales@jacobsen.co.nz](mailto:sales@jacobsen.co.nz)

NZBN:  
9429040403328



Product Manufacturer: **Tredsafe**  
Country of Origin: New Zealand