

Product Information Declaration

Tredsafe Tactile Ground Surface Indicators Range

Range Description

This Jacobsen Product Information Declaration (PID) applies to the accessories range sold by Jacobsen as Tredsafe Tactile Ground Surface Indicators

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 | ✓ Food Prep Areas     | ✓ Clean Room          | ✓ With Wheels |
| ✓ Ramp/Entry             | ✗ Under Floor Heating | ✓ Over Existing Floor |               |

## B

### Stability

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

## 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             | -                             |

## H

### Energy Efficiency

| Relevant NZBC Clause | Product Performance |
|----------------------|---------------------|
| Thermal Rating       | Not tested          |

## C

### Protection from Fire

| Relevant NZBC Clause | Product Performance |
|----------------------|---------------------|
| C4.3                 |                     |
| C4.3 (a) Wall        | -                   |
| C4.3 (b) Floor       | -                   |

## F

### Safety of Users

| Relevant NZBC Clause | Product Performance                 |
|----------------------|-------------------------------------|
| F2.3.1               | Not Tested                          |
|                      | Does not encourage bacterial growth |
|                      | Phthalate-free                      |
| Indoor Air Quality   | -                                   |

## X

### Warnings and Bans

| Building Act 2004 | Product Performance |
|-------------------|---------------------|
| Section 26        | True                |

## D

### Access

| Relevant NZBC Clause   | Product Performance   |
|------------------------|---|
| D1.3.3                 |   |
| Level Surface (Wet)    | AS/NZS 4586.2013 Appendix A, BPN Slip Resistance Value Compliance: AS4663.2013 Slip resistance measurement of existing pedestrian surfaces: AS/NZS 1428:2009 Design for access and mobility, Part 4.1 means to assist the orientation of people with vision impairment. |
| Level Surface (Dry)    | Acceptable Solution   |
| Suitable for food prep | -   |

## G

### Services and Facilities

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

### Supporting Documents

All supporting documents can be found on the Jacobsen website, [jacobsen.co.nz](https://www.jacobsen.co.nz) or by this QR code



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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 Tactile Ground Surface Indicators** 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 Tactile Ground Surface Indicators Range

### Identifiers

This JPID covers all colours from Tredsafe Tactile Ground Surface Indicators including:

|                          |                           |
|--------------------------|---------------------------|
| Mill Finish TS180MFX60   | Griptex Yellow TS180GYX60 |
| Mill Finish TS150MFX60   | Griptex Yellow TS150GYX60 |
| Mill Finish 24408        | Griptex Yellow TS120GYX60 |
| Mill Finish 24405        | Griptex Yellow TS90GYX60  |
| Griptex Black TS180GBX60 | Platinum TS180PX60        |
| Griptex Black 22283      | Platinum 22579            |
| Griptex Black 22285      | Platinum 22578            |
| Griptex Black 23100      | Platinum 22580            |

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Country of Origin: Australia