# Jacobsen®

## **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

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

- Residential
- ✓ High Traffic

X Antistatic Environment

- ✓ Ramp/Entry
- ✓ Food Prep Areas

**\** 

X Under Floor Heating

Commercial

Low Traffic

#### **Identifiers**

See individual sku codes under identifiers

#### Interior

Exposed Sunlight

- Clean Room
- Over Existing Floor

Exterior

- ✓ Wet Areas
- With Wheels

#### **B** Stab

#### Stability Relevant NZBC Clause

 Relevant NZBC Clause
 Product Performance

 B2.3.1(c)

 Residential

 Commercial
 5 Years

Industrial

#### **C** Protection from Fire

Relevant NZBC Clause Product Performance

C4.3		
C4.3 (a) Wall	-	
C4.3 (b) Floor	-	

# 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

#### **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	Not Tested
	Does not encourage bacterial growth
	Phthalate-free
Indoor Air Quality	-

Product Performance

True

### **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

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 Tredsafe Tactile Ground Surface Indicators 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 **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.

#### 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 Tredsafe Tactile Ground Surface Indicators Range**

#### **Identifiers**

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

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



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