Product Information Declaration

Tredsafe Inserts Safety Colours Range

Range Description

This Jacobsen Product Information Declaration (PID) applies to the accessories range sold by Jacobsen as Tredsafe Inserts Safety Colours

Identifiers

See individual sku codes under identifiers

Scope and Limitations of Intended Use

I

/ High Traffic

X Antistatic Environment

✓ Commercial Food Prep Areas

Commercial

/ Low Traffic

✓ Clean Room

Winder Floor Heating

Interior

Exposed Sunlight

✓ With Wheels

✓ Over Existing Floor

Exterior

✓ Wet Areas

✓ Ramp/Entry

Splash Zones

B

Stability

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

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	-

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	-

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, <u>jacobsen.co.nz</u> 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 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 Inserts Safety Colours** 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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Identifiers

This JPID covers all colours from Tredsafe Inserts Safety Colours including:

Tredsafe Blue 53 mm 40540 Tredsafe Blue 63 mm 40539 Tredsafe Blue 43 mm 40538 Tredsafe Blue 37 mm 40537 Tredsafe Blue 13 mm 40536 Safety Pink 53 mm 40527 Safety Pink 63 mm 40526 Safety Pink 43 mm 40528 Safety Pink 125 37 mm 40529 Safety Pink 13 mm 40530 Safety Khaki 53 mm 40534 Safety Khaki 63 mm 40533 Safety Khaki 43 mm 40535 Safety Khaki 37 mm 40532 Safety Khaki 13 mm 40531 Safety Orange 53 mm 12087 Safety Orange 13 mm 12032 Safety Orange 43 mm 12070 Safety Green 53 mm 12088 Safety Blue 37 mm 12057 Safety Red 37 mm 12056 Safety Green 37 mm 12055 Safety Orange 37 mm 12054 Safety White 37 mm 12053 Safety Blue 43 mm 12073

Safety Red 43 mm 12072 Safety Green 43 mm 12071 Safety Blue 53 mm 12090 Safety Red 53 mm 12089 Safety Blue 13 mm 12035 Safety White 53 mm 12086 Signal Yellow 43 mm 12083 Safety Red 13 mm 12034 Safety Green 13 mm 12033 Safety White 13 mm 12031 Safety White 43 mm 12069 Signal Yellow 25 mm 12050 Chevron 43 mm 12103 Chevron 37 mm 12102 Signal Yellow 53 mm 12100 Signal Yellow 37 mm 12067 Signal Yellow 13 mm 12045 Safety Red 25 mm TS Insert Safety Red 25mm Chevron 25 mm TS insert Chevron 25mm Chevron 13 mm TS insert Chevron 13mm Chevron 37 mm TS insert Chevron 37mm

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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