

Product Information Declaration

Tredsafe PVC Stairnosings Range

Range Description

This Tredsafe Product Information Declaration applies to the accessories range sold by Tredsafe as Tredsafe PVC Stairnosings.

Identifiers

See individual sku codes under identifiers

Scope and Limitations of Intended Use

✓ Residential

High Traffic

X Antistatic Environment

✓ Ramp/Entry

Commercial

✓ Low Traffic

✓ Food Prep Areas

✓ Under Floor Heating

Interior

X Exposed Sunlight

Clean Room

Over Existing Floor

Exterior

✓ Wet Areas

✓ With Wheels

B

Stability

Relevant NZBC Clause Product Performance

B2.3.1(c)
Residential
Commercial 5 Years

Industrial -

C

Protection from Fire

Access

Relevant NZBC Clause Product Performance

D1.3.3

Level Surface (Wet)
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 -

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 Tredsafe website, tredsafe.com/documents

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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 UP Stairnosings** 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 declaration covers all colours from Tredsafe PVC Stairnosings including:

UP121 UP117 EL165

Tredsafe

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

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