THE EDGE Tredsafe® ON SAFETY

Product Information Declaration Tredsafe Detail Trims

Range Description

This Tredsafe Product Information Declaration applies to the accessories range sold by Tredsafe as **Tredsafe Detail Trims**

Scope and Limitations of Intended Use

- Residential

- High Traffic

Х Antistatic Environment

- Ramp/Entry
- 1 Commercial Low Traffic 1 Food Prep Areas

X

Under Floor Heating

Identifiers

See individual sku codes under identifiers

- Interior
- Exposed Sunlight 1
- Clean Room
- **Over Existing Floor**
- Exterior
- Wet Areas 1
- With Wheels

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 |
|----------------------|---------------------|
| C4.3 | |

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

Access

| Relevant NZBC Clause | Product Performance |
|------------------------|---------------------|
| D1.3.3 | |
| Level Surface (Wet) | - |
| Level Surface (Dry) | Acceptable Solution |
| Suitable for food prep | - |

Ε

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 | - |

н **Energy Efficiency**

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

Χ **Warnings and Bans**

Building Act 2004 **Product Performance**

Section 26

True

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 Tredsafe website, tredsafe.co.nz or by this QR code



Product Information Declaration Tredsafe Detail Trims

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 Detail Trims** 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 Detail Trims

Identifiers

This declaration covers all colours from Tredsafe Detail Trims Carpet & Vinyl to Bare Floor Height Transition including:

| DT022 | DT043 |
|-------|---------|
| DT023 | DT044 |
| DT024 | DT049 |
| DT025 | DT050 |
| DT026 | DT051 |
| DT027 | DT052 |
| DT028 | DT053 |
| DT029 | DT055 |
| DT030 | DT059 |
| DT031 | DT063 |
| DT032 | DT064 |
| DT033 | DT065 |
| DT034 | DT066 |
| DT035 | DT067 |
| DT036 | DT069 |
| DT037 | DT07015 |
| DT038 | DT07120 |
| DT039 | DT080 |
| DT040 | DT081 |
| DT041 | DT083 |
| DT042 | DT084 |
| | |



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