# Jacobsen®

## **Product Information Declaration**

## Tarkett Protectwall 1.5mm Range

#### **Range Description**

This Jacobsen Product Information Declaration (PID) applies to the vinyl range sold by Jacobsen as Tarkett Protectwall 1.5mm

#### Scope and Limitations of Intended Use

~	Residential	~	Commercial
×	High Traffic	×	Low Traffic
×	Antistatic Environment	×	Food Prep Areas
X	Ramp/Entry	×	Under Floor Heating

#### Identifiers

See individual sku codes under identifiers

Interior
Exposed Sunlight

Х

Clean Room

**Over Existing Floor** 

- X Exterior
  - Wet Areas
- X With Wheels

## B

#### Stability

Relevant NZBC Clause	Product Performance
B2.3.1(c)	10 years
Residential	-
Commercial	-
Industrial	-

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

Relevant NZBC Clause	Product Performance
C4.3	
C4.3 (a) Wall	Group 1s (EN13501)
C4.3 (b) Floor	-

#### D 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	Less than 10µg/m3 (ISO 16000-9)
	Does not encourage bacterial growth
_	Phthalate-free
Indoor Air Quality	Optimal

### **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	0.01m2 K/W (EN ISO 1254)

### **X** Warnings and Bans

Building Act 2004 Product Performance

Section 26

#### **Supporting Documents**

All supporting documents can be found on the Jacobsen website, 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.

## Note

It is expected that **Tarkett Protectwall 1.5mm** 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** Tarkett Protectwall 1.5mm Range

#### Identifiers

This JPID covers all colours from Tarkett Protectwall 1.5mm including:

Uni White Grey (new 2022) 23402 Uni-Warm Grey 23407 Uni-Super White (new 2022) 23443 Uni-Light Grey 23398 Uni-Light Beige 23399 Uni-Bright Ice Blue 23410 Transition-Grey 23417 Transition-Blue Green 23415 Tisse-White Blue 23412 Tisse-Warm Grey 23397 Tisse-Light Yellow 23411 Tisse-Light Aqua 23401 Tisse-Grey Beige 23413 Tisse-Fresh Green 23400 Jungle-Tonic 23436 Jungle-Grey 23437 Jungle-Green Celadon 23449 Jungle-Beige 23439 Concrete-Cool Grey 23414 Concrete-Chalk 23404 Tisse-Grey 23396 Tisse-Light Grey 23395 Marble Carrare 23416

#### Sustainability

Rating System	Rating	Product Performance
Green Star Design &	Credit 12	-
As Built NZ (V1)	Credit 20	1 Point
	Credit 21	Sustainability Factor (SF) = 1
Green Star	Credit 13	_
Interiors NZ (V1)	Credit 20	1 Point
	Credit 21	Sustainability Factor (SF) = 1
Green Star Performance NZ (V1)	Credit 21	1 Point
Homestar V5	HC 7	1 Point
	EN 3	1.5 Points
Homestar V4	Mat-1	2 Points
	Mat-2	1 Point
Environmental Product Deceleration (EPD)		Yes
Embodied Carbon Emissio	on Data	7.04 kgCO2e / m2 (Cradle to Gate)

#### **Environmental Credentials**



## **O** Tarkett

Product Manufacturer: Tarkett Country of Origin: Luxembourg

## Jacobsen®

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