

## Product Information Declaration

# Traffic 250 Range

### Range Description

This Jacobsen Product Information Declaration (PID) applies to the vinyl range sold by Jacobsen as Traffic 250

### Identifiers

See individual sku codes under [identifiers](#)

### Scope and Limitations of Intended Use

<input checked="" type="checkbox"/> Residential	<input checked="" type="checkbox"/> Commercial	<input checked="" type="checkbox"/> Interior	<input checked="" type="checkbox"/> Exterior
<input checked="" type="checkbox"/> High Traffic	<input checked="" type="checkbox"/> Low Traffic	<input checked="" type="checkbox"/> Exposed Sunlight	<input checked="" type="checkbox"/> Wet Areas
<input checked="" type="checkbox"/> Antistatic Environment	<input checked="" type="checkbox"/> Food Prep Areas	<input checked="" type="checkbox"/> Clean Room	<input checked="" type="checkbox"/> With Wheels
<input checked="" type="checkbox"/> Ramp/Entry	<input checked="" type="checkbox"/> Under Floor Heating	<input checked="" type="checkbox"/> Over Existing Floor	

## B Stability

Relevant NZBC Clause	Product Performance
B2.3.1(c)	10 years Commercial / 15 years Residential
Residential	Extra Heavy Duty
Commercial	34 Heavy Duty
Industrial	43 Heavy

## C Protection from Fire

Relevant NZBC Clause	Product Performance
C4.3	
C4.3 (a) Wall	-
C4.3 (b) Floor	7.5 kW/m2 (ISO 9239.1:2010)

## D Access

Relevant NZBC Clause	Product Performance
D1.3.3	
Level Surface (Wet)	SRV 33 (AS/NZS 4586:2013)
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	Gold, ≤ 100µg/m3 (EN 16516)
	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	14 dB (ISO 717/2)

## H Energy Efficiency

Relevant NZBC Clause	Product Performance
Thermal Rating	0,020 m <sup>2</sup> ·K/W (ISO 10456)

## 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](http://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.

### 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.

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## Note

It is expected that **Traffic 250** 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.

# Product Information Declaration

## Traffic 250 Range

### Identifiers

This JPID covers all colours from Traffic 250 including:

Swan Gold 25300	Winter Pine - Smoke 17113
Swan Walnut 25302	Kiruma - Pearl Grey 17111
Swan Russet 25163	Kiruma - Black Grey 17110
Swan Driftwood 25162	Warm Oak - Soft Brown 17108
Kiruma Cinders 25161	Winter Pine - Soft Beige 17107
Antik Oak Kaolin 25160	Winter Pine - Soft Natural 17106
Antia Light Grege 25296	Winter Pine - Soft Grey 17105
Terrazzo Matera Clay 25238	Arcadia - Brown Natural 17102
Terrazzo Matera Graphite 25166	Soft Elm - Natural 17101
Swan Blonde 25165	Antik Oak - Light Natural 17100
Swan Hazel 25164	Soft Elm - Dark Grey 17099
Concrete - Charcoal 19168	Antik Oak - Light Brown 17097

### Sustainability

Rating System	Rating	Product Performance
Green Star Design & As Built NZ (V1)	Credit 12	-
	Credit 20	-
	Credit 21	Sustainability Factor (SF) = 1
Green Star Interiors NZ (V1)	Credit 13	-
	Credit 20	-
	Credit 21	Sustainability Factor (SF) = 1
Green Star Performance NZ (V1)	Credit 21	1 Point
	Homestar V5	HC 7 EN 3
Homestar V4	Mat-1	2 Points
	Mat-2	1 Point
Environmental Product Declaration (EPD)	Yes	
Embodied Carbon Emission Data	6.83 kgCO <sub>2</sub> e / m <sup>2</sup> (Cradle to Gate)	

### Environmental Credentials



# Jacobsen®

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NZBN:  
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# Tarkett

Product Manufacturer: Tarkett  
Country of Origin: Luxembourg