Product Information Declaration

Highland Step Range

Range Description

This Jacobsen Product Information Declaration (PID) applies to the luxury vinyl tiles (lvt) range sold by Jacobsen as **Highland Step**

Identifiers

See individual sku codes under identifiers

Scope and Limitations of Intended Use

×	Residential	×	Commercial	×	Interior	×	Exterior
×	High Traffic	×	Low Traffic	×	Exposed Sunlight	×	Wet Areas
×	Antistatic Environment	×	Food Prep Areas	×	Clean Room	×	With Wheels
×	Ramp/Entry	×	Under Floor Heating	×	Over Existing Floor		

Stability

Relevant NZBC Clause	Product Performance
B2.3.1(c)	20 Years Commercial Limited
Residential	Commercial Residential Heavy
Commercial	-
Industrial	-

Protection from Fire

Relevant NZBC Clause	Product Performance
C4.3	
C4.3 (a) Wall	-
C4.3 (b) Floor	CRF 10.4kW/m2 (ISO 9239-1:2010)

Access

Relevant NZBC Clause	Product Performance
D1.3.3	
Level Surface (Wet)	-
Level Surface (Dry)	SRV 37
Suitable for food prep	-

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	-

Safety of Users

Relevant NZBC Clause	Product Performance
F2.3.1	Low VOC
	Does not encourage bacterial growth
	Phthalate-free
Indoor Air Quality	-

Services and Facilities

Relevant NZBC Clause	Product Performance
G3.3.2 (b)	Water resistant
G6.3.2	14dB

Energy Efficiency

Relevant NZBC Clause	Product Performance
Thermal Rating	_

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.

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 **Highland Step** 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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This JPID covers all colours from Highland Step including:

Ruadh (limited availability) 17173

Sustainability

Rating System Rating		Product Performance	
Green Star Design &	Credit 12	-	
As Built NZ (V1)	Credit 20	1 Point	
	Credit 21	Sustainability Factor (SF) = 0.75	
Green Star	Credit 13	-	
Interiors NZ (V1)	Credit 20	1 Point	
	Credit 21	Sustainability Factor (SF) = 0.75	
Green Star Performance NZ (V1)	Credit 21	1 Point	
Homestar V5	HC 7	1 Point	
	EN 3	1.25 Points	
Homestar V4	Mat-1	1.5 Points	
	Mat-2	1 Point	
Environmental Product Deceleration (EPD)		Yes	
Embodied Carbon Emission Data		-	

Environmental Credentials

Declare.





Jacobsen[®]

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NZBN:

9429040403328

Product Manufacturer: **Aspecta**Country of Origin: China

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