Product Information Declaration

Regupol Ultimate Range

Range Description

This Jacobsen Product Information Declaration (PID) applies to the rubber range sold by Jacobsen as Regupol Ultimate

Identifiers

See individual sku codes under identifiers

Scope and Limitations of Intended Use

<u>~</u>	Residential
/	High Traffic
\overline{x}	Antistatic Environment

Commercial
 Low Traffie
 Food Prep Areas

✓ Interior

✓ Exposed Sunlight

X Clean Room

Over Existing Floor

Exterior
Wet Areas

✓ With Wheels

X Ramp/Entry

Stability

Relevant NZBC Clause	Product Performance	
B2.3.1(c)	5 Years	
Residential	Extra Heavy Duty	
Commercial	Extra Heavy Duty	
Industrial	Heavy Duty	

C

Under Floor Heating

Protection from Fire

Relevant NZBC Clause	Product Performance	
C4.3		
C4.3 (a) Wall	-	
C4.3 (b) Floor	4mm - CRF 3.4 kW/m2 (ISO 9239.1:2010), 8mm CRF 3.2 kW/m2 (ISO 9239.1:2010)	

D

Access

Relevant NZBC Clause	Product Performance	
D1.3.3		
Level Surface (Wet)	SRV 40 AS 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	2.3 mg/m2/hr ASTM D5116
	Does not encourage bacterial growth
	Phthalate-free
Indoor Air Quality	Good

G

Services and Facilities

Relevant NZBC Clause	Product Performance
G3.3.2 (b)	Water resistant
G6.3.2	Approx. 19dB ISO 140

Н

Energy Efficiency

Relevant NZBC Clause	Product Performance
Thermal Rating	Good

X

Warnings and Bans

Building Act 2004	Product Performance	
Section 26	-	

Supporting Documents

All supporting documents can be found on the Jacobsen website, <u>jacobsen.co.nz</u> or by this QR code



Page 1 of 3

Product Information Declaration Regupol Ultimate Range

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 **Regupol Ultimate** 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.

Page 2 of 3 V:290424

Product Information Declaration Regupol Ultimate Range

Identifiers

This JPID covers all colours from Regupol Ultimate including:

Seattle (Shape Palau) 4mm E1010
Osaka (Shape Oslo) 4mm E1187
Boston (Shape Nome) 4mm E1112
Lima (Shape Mons) 4mm E1113
Galway (Shape Manaus) 4mm E1009
Yuma (Shape Kush) 4mm E1030
Lagos (Shape Goa) 4mm E1008
Manila (Shape Berlin) 4mm E1105
Amsterdam (Shape) 4mm E1036
Melbourne (Shape) 4mm E1074
Jakarta (Intensity) 4mm E3003

Mons (Intensity) 4mm E3138 Island (Intensity) 4mm E3000 Kypros (Intensity) 4mm E3002 Helsinki (Intensity Nome) 4mm E3001 Paris (Intensity Berlin) 4mm E1085 Goa (Active) 4mm E2000 Pompeji (Active Mons) 4mm E1194 Oslo (Active) 4mm E1208 Kush (Active) 4mm E2001 Nome (Active) 4mm E2004 Berlin (Active) 4mm E2005

Sustainability

Rating System	Rating	Product Performance
Green Star Design &	Credit 12	-
As Built NZ (V1)	Credit 20	1 Point
	Credit 21	Sustainability Factor (SF) = 0.5
Green Star	Credit 13	-
Interiors NZ (V1)	Credit 20	1 Point
	Credit 21	Sustainability Factor (SF) = 0.5
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 Point
	Mat-2	1 Point
Environmental Product Deceleration (EPD)		-
Embodied Carbon Emission Data		-

Environmental Credentials

















Jacobsen[®]

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NZBN:

9429040403328

= REGUPOL

Product Manufacturer: Regupol Country of Origin: DEU

Page 3 of 3 V:290424