Product Information Declaration

Carpets Inter Breathe Range

Range Description

This Jacobsen Product Information Declaration (PID) applies to the carpet range sold by Jacobsen as Carpets Inter Breathe

Identifiers

See individual sku codes under identifiers

Scope and Limitations of Intended Use

| X | Residential | |
|----------------|--------------------------|--|
| / | High Traffic | |
| \overline{x} | X Antistatic Environment | |

| ✓ | Commercial | |
|----------|------------------------|--|
| × | Low Traffic | |
| × | X Food Prep Areas | |
| ~ | Under Floor Heating | |

| / | Interior |
|----------|------------------|
| ~ | Exposed Sunlight |
| × | Clean Room |

Exterior Wet Areas With Wheels

X Ramp/Entry

X Over Existing Floor

Stability

| Relevant NZBC Clause | Product Performance |
|----------------------|---------------------|
| B2.3.1(c) | 15 years |
| Residential | - |
| Commercial | Heavy Duty |
| Industrial | - |

Protection from Fire

| Relevant NZBC Clause | Product Performance | |
|----------------------|---------------------------------|--|
| C4.3 | | |
| C4.3 (a) Wall | - | |
| C4.3 (b) Floor | CHF 8.3 kW/m2 (ISO 9239.1:2010) | |

Access

| Relevant NZBC Clause | Product Performance | |
|------------------------|---------------------|--|
| D1.3.3 | | |
| Level Surface (Wet) | - | |
| Level Surface (Dry) | Acceptable Solution | |
| 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 | <0.5 mg/m3 |
| | Does not encourage bacterial growth |
| | Phthalate-free |
| Indoor Air Quality | Optimal |

Services and Facilities

| Relevant NZBC Clause | Product Performance |
|----------------------|---------------------|
| G3.3.2 (b) | Water resistant |
| G6.3.2 | 29dB |
| | |

Energy Efficiency

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

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



Page 1 of 3 V:290424

Product Information Declaration Carpets Inter Breathe 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 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.

Note

It is expected that **Carpets Inter Breathe** 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

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Identifiers

This JPID covers all colours from Carpets Inter Breathe including:

Vapour EIN01 Perfume EIN12 Particle EIN03 Ozone EIN04 Oxygen EIN02 Fresh EIN10 Carbon 25294 Breeze EIN14 Scent 23938 Incense 23941 Fragrance 23937 Atmosphere 23936 Aroma 23939 Air 23940

Sustainability

| Rating System | Rating | Product Performance |
|--|-----------|------------------------------------|
| Green Star Design & | Credit 12 | 1 Point |
| As Built NZ (V1) | Credit 20 | 1 Point |
| | Credit 21 | Sustainability Factor (SF) = 0.5 |
| Green Star | Credit 13 | 1 Point |
| 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 Points |
| | Mat-2 | 1 Point |
| Environmental Product Deceleration (EPD) | | - |
| Embodied Carbon Emission Data | | 7.98 kg CO2eq /m2 (Cradle to Gate) |

Environmental Credentials











Jacobsen®

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NZBN:

9429040403328

Carpets Inter®

Product Manufacturer: Carpets Inter Country of Origin: China

Page 3 of 3 V:290424