# **Jacobsen**<sup>®</sup>

## **Product Information Declaration**

## **Shaw Contract Familiar Range**

#### **Range Description**

This Jacobsen Product Information Declaration (PID) applies to the carpet range sold by Jacobsen as **Shaw Contract Familiar** 

#### **Scope and Limitations of Intended Use**

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

#### **Identifiers**

See individual sku codes under identifiers

- Interior Exposed Sunlight Х
- Clean Room
- Х **Over Existing Floor**
- Х Exterior
- Х Wet Areas
- With Wheels

## B

#### **Stability**

| Relevant NZBC Clause | Product Performance                     |
|----------------------|---|
| B2.3.1(c)            | Lifetime Commercial<br>Limited Warranty |
| Residential          | -                                       |
| Commercial           | Heavy Duty                              |
| Industrial           | _                                       |

#### С **Protection from Fire**

| Relevant NZBC Clause | Product Performance                  |
|----------------------|--------------------------------------|
| C4.3                 |                                      |
| C4.3 (a) Wall        | -                                    |
| C4.3 (b) Floor       | 28oz - 7.1kW/m2 (ISO<br>9239.1:2010) |

### 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               | ≤0.5 mg/m3          |
|                      | -                   |
|                      | Phthalate-free      |
| Indoor Air Quality   | Optimal             |

## G

#### **Services and Facilities**

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

### Н **Energy Efficiency**

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

### Χ **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



### **Product Information Declaration Shaw Contract Familiar 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.

## Note

It is expected that **Shaw Contract Familiar** 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 Shaw Contract Familiar Range**

#### Identifiers

This JPID covers all colours from Shaw Contract Familiar including:

Fog 23944 Greige 11259 Raven 11258 Overdye 23943 Ivy 23942 Rosewood M9466-35870 Truffle 11261 Apricot M9466-35675 Espresso M9466-35585 Rainstorm 11260 Mint M9466-35327 Golden 22067

#### 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) = 0.75 |
| Green Star                               | Credit 13 | 1 Point                           |
| Interiors NZ (V1)                        | Credit 20 | 1 Point                           |
|  | Credit 21 | Sustainability Factor (SF) = 0.75 |
| Green Star<br>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 Emission Data            |           | 5.3kg CO2/m2                      |

#### **Environmental Credentials**





Product Manufacturer: Shaw Contract Country of Origin: United States of America

## Jacobsen®

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