# Jacobsen®

## **Product Information Declaration**

## **Shaw Contract Atlas Range**

#### **Range Description**

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

#### Scope and Limitations of Intended Use

Residential	✓ Commercial
High Traffic	X Low Traffic
Antistatic Environment	X Food Prep Areas
Ramp/Entry	X Under Floor Heating

#### Identifiers

See individual sku codes under identifiers

# ✓ Interior ✓ Exposed Sunlight X Clean Room

X Over Existing Floor

X Exterior

X Wet Areas

X With Wheels

## B

×

| ✓ | × | ×

#### Stability

Relevant NZBC Clause	Product Performance
B2.3.1(c)	5 Year Commercial Limited Warranty
Residential	-
Commercial	Heavy Duty
Industrial	-

#### **C** Protection from Fire

Relevant NZBC Clause Product Performance

C4.3		
C4.3 (a) Wall	-	
C4.3 (b) Floor	-	

#### 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	-	

#### H 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



#### **Product Information Declaration Shaw Contract Atlas 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 Atlas** 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 Atlas Range**

#### **Identifiers**

This JPID covers all colours from Shaw Contract Atlas including:

Empathy 8 X 10 ft Rectangle R071G-67100 Empathy 11 ft Circle R073G-67100 Empathy 12 x 15 ft Rectangle R124G-67100 Empathy 6 X 9 ft Rectangle R070G-67100

#### **Sustainability**

Rating System	Rating	Product Performance
Green Star Design & As Built NZ (V1)	Credit 12	1 Point
	Credit 20	1 Point
	Credit 21	-
Green Star Interiors NZ (V1)	Credit 13	1 Point
	Credit 20	1 Point
	Credit 21	-
Green Star Performance NZ (V1)	Credit 21	-
Homestar V5	HC 7	1 Point
	EN 3	-
Homestar V4	Mat-1	-
	Mat-2	1 Point
Environmental Product Dec	eleration (EPD)	-
Embodied Carbon Emissior	n Data	-

#### **Environmental Credentials**



#### SC 9001

# ShawContract<sup>®</sup>

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

## **Jacobsen**<sup>®</sup>

Jacobsen 41D Morrin Road, St Johns, 1072 0800 800 460 jacobsen.co.nz sales@jacoben.co.nz

NZBN: 9429040403328