## **Product Information Declaration**

# **Shaw Contract Dye Lab Range**

#### **Range Description**

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

#### **Identifiers**

See individual sku codes under identifiers

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

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

#### B

#### **Stability**

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

#### **Protection from Fire**

Relevant NZBC Clause	Product Performance
C4.3	
C4.3 (a) Wall	-
C4.3 (b) Floor	CHF 5.6 kW/m2 (ISO 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	-

#### F

#### 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
	Does not encourage bacterial growth
	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	

# 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



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# **Product Information Declaration Shaw Contract Dye Lab 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 **Shaw Contract Dye Lab** 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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# **Product Information Declaration Shaw Contract Dye Lab Range**

#### **Identifiers**

This JPID covers all colours from Shaw Contract Dye Lab including:

Iris E5T04141965 Iron E23020 Fustic Saxon E24412 Osage Orange E23887 Woad E10874 Sumac E10875 Saxon E22523 Sandalwood E10880 Madder Root E10884 Logwood E10876 Lac E10883 Knotweed E21326 Indigo E10873 Henna E21327 Fustic Wood E19010 Cornflower E10872 Cochineal E10885 Brazil Wood E21865 Black Walnut E21501 Black Tea E10877 Beet E21603

#### **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 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 Dece	Yes	
Embodied Carbon Emission Data		10.7 kg CO2/m2 (Cradle to Gate)

#### **Environmental Credentials**



Declare.









# **Jacobsen**<sup>®</sup>

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NZBN:

9429040403328

# **ShawContract®**

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

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