## **Product Information Declaration**

## **Piha Square Range**

## **Range Description**

This Jacobsen Product Information Declaration (PID) applies to the ceramic & porcelain tiles range sold by Jacobsen as Piha Square

## **Identifiers**

See individual sku codes under identifiers

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

×	Residential	
X	High Traffic	

Antistatic Environment

X Ramp/Entry

X Low Traffic

X Food Prep Areas

X Under Floor Heating

,	
	Interior

X Exposed Sunlight

X Clean Room

X Over Existing Floor

X Exterior

X Wet Areas

X With Wheels

## R

## **Stability**

Relevant NZBC Clause Product Performance

B2.3.1(c) 10 years

Residential 
Commercial 
Industrial -

## C

### **Protection from Fire**

Relevant NZBC Clause Product Performance

C4.3

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

### **Access**

Relevant NZBC Clause Product Performance

D1.3.3

Level Surface (Wet) 
Level Surface (Dry) 
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

 Phthalate-free

 Indoor Air Quality

## 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 -

## 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:200524

# **Product Information Declaration Piha Square 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 **Piha Square** 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:200524

# **Product Information Declaration Piha Square Range**

## **Identifiers**

This JPID covers all colours from Piha Square including:

Brown Square Matt Tile 138x138mm APETBR13 Black Sand Square Matt Tile 138x138mm APETBLK13 Blue Square Matt Tile 138x138mm APETB13 Shell Square Matt Tile 138X138mm APETW13 Rock Subway Gloss Tile 138X138mm APETGY13 Green Square Matt Tile 138X138mm APETG13

## **Sustainability**

Rating System	Rating	Product Performance
Green Star Design &	Credit 12	-
As Built NZ (V1)	Credit 20	1 Point
	Credit 21	-
Green Star	Credit 13	-
Interiors NZ (V1)	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 Deceler	-	
Embodied Carbon Emission Da	-	

## **Environmental Credentials**

## **Jacobsen®**

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

NZBN: 9429040403328 Product Manufacturer: **Global Tiles**Country of Origin: Spain

Page 3 of 3 V:200524