

Orbit

Designer: Woven Image

Application(s): Walls

Composition & Pattern

Composition	50% Flax & 50% Polypropylene
Colours Available	3
Weave	Non woven
Pattern Type	Printed
Printed Sides	Single
Print Area	Horizontal: 2800mm, Vertical:1090mm
Print Tolerance	Horizontal: +/- 5mm, Vertical: +/- 5mm
Pattern Repeat	Horizontal: 98.7mm, Vertical: 98.7mm

Dimensions & Weight

Dimensions	Length: 2800mm (+/- 3mm), Width: 1100mm (+/- 3mm), Thickness: 2.5mm (+/- 7%)
Unit of Sale	Panel
Unit of Sale Net Weight (kg)	2

Performance

Fire Test Result AS 3837: Group 3, ASTM E84 Unadhered: Class 2 or B

Acoustic Performance Standard Test Method AS ISO 354: 2006 (R2016)

Noise Reduction Coefficient (NRC) Result Direct fix: 0.05

Sound Absorption Average (SAA) Result Direct fix: 0.06

Weighted Sound Absorption Coefficient (α_w) Result Direct fix: 0.05(H)

Additional Acoustic Information Noise reduction coefficient result key: H = High Frequency / MH = Mid to High Frequency

Colour Fastness to Light Standard Test Method ISO 105 B02

Colour Fastness Light Rating 4 - 5

Sustainability

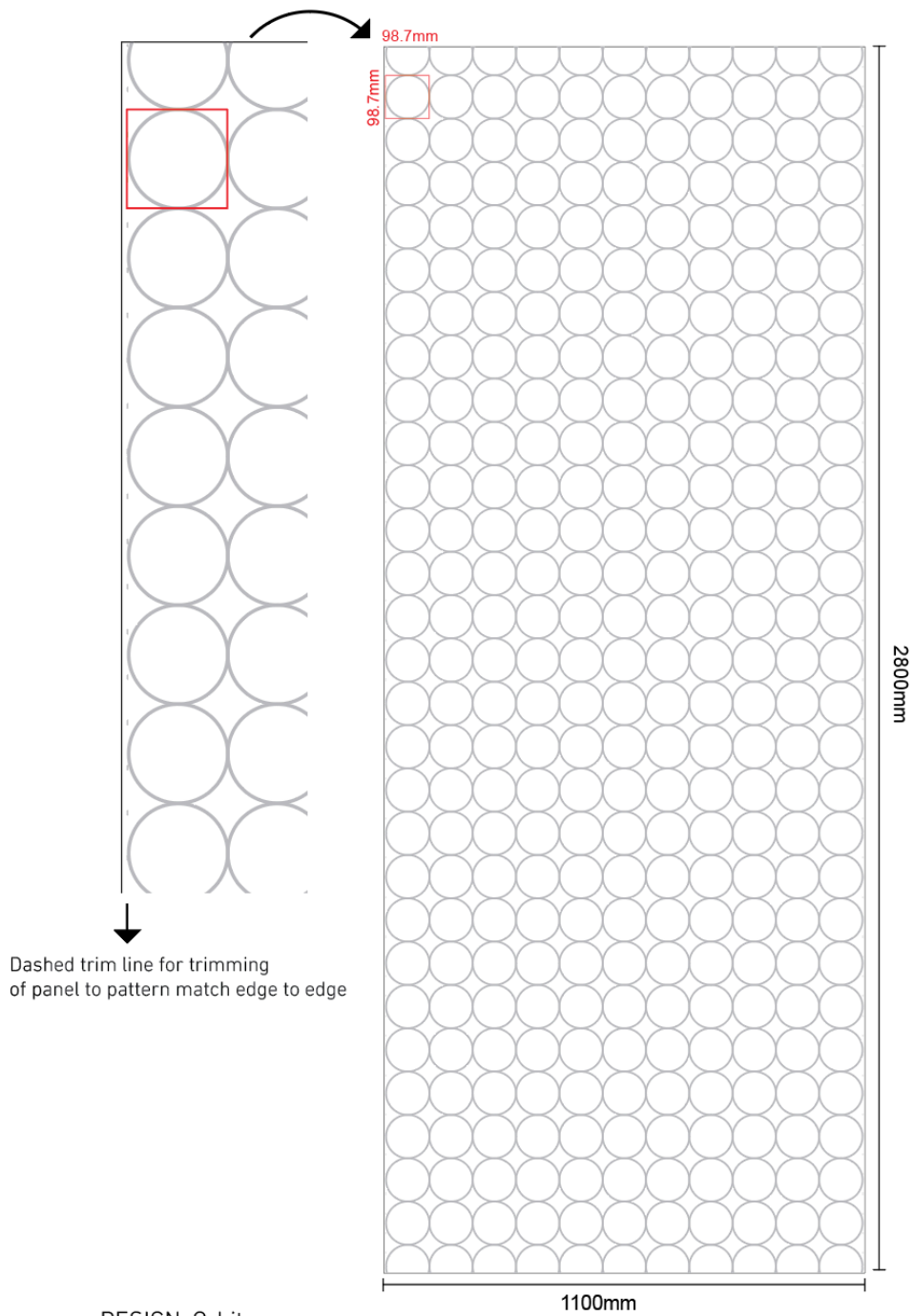
VOC Emissions Results ASTM D5116: TVOC Emissions Rate: <0.02mg/m²/hr (7 days)

Sustainability Performance



Instructions

Product Care Instructions See Woven Image Terrain & Orbit Care & Cleaning Guide, and Installation Guide



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PATTERN REPEAT: Horizontal: 98.7mm, Vertical: 98.7mm