

Balance 1340 Tile

Designer: Woven Image

Application(s): Walls, Ceilings

Composition & Pattern

Composition 100% PET (60% post-consumer recycled)

Colours Available 14

Kit & Box Content

Quantity in Box 6

Dimensions & Weight

Dimensions Length: 1340mm (+/-2 mm), Width: 335mm (+/- 2mm), Thickness:

24mm (+/- 7%)

Unit of Sale Box

Unit of Sale Net Weight (kg) 9

Performance

Fire Test Result ISO 9705: Group 1, BS EN 13501.1: Classification B - s1, d0, BS EN

45545-2 + A1 Annex C: CIT: 0.00, ASTM E84 Unadhered: Class 1 or A

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

Method

Noise Reduction Coefficient (NRC)

Direct fix: 0.65

Result

Sound Absorption Average (SAA)

Direct fix: 0.63

Result

Weighted Sound Absorption

Direct fix: 0.45 (MH)

Coefficient (aw) Result

Sound Absorption Class D (Direct fix)

Additional Acoustic Information Sound Absorption Class result is based on EchoPanel® 24mm. MH

= Mid to High Frequency.

Colour Fastness to Light Standard ISO 105 B02

Test Method

Colour Fastness Light Rating 6 - 7

Sustainability

VOC Emissions Results EchoPanel 24mm achieves ASTM D5116: TVOC Emissions Rate:

<0.02mg/m²/hr (7 days), and CDPH Standard Method v1.2: TVOC Emissions Rate: <0.054mg/m³; Formaldehyde Emissions Rate:

 $<2\mu g/m^3$

Sustainability Performance



EchoPanel achieves GreenTag Certification GreenRate: Level A & Sustainability Performance Details

Health Rate Platinum, Red List Free, and has an International

Living Future Institute Declare Label.

Additional Information See Woven Image EchoPanel Care & Cleaning Guide. See Woven Image Tiles Installation Guide. Exact colour matching cannot be guaranteed between batches. Fibre mix and web variation are natural characteristics of this product.

