

Balance 670 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 12

Dimensions & Weight

Dimensions Length: 670mm (+/-2 mm), Width: 335mm (+/- 2mm), Thickness: 24mm (+/- 7%)


Unit of Sale Box

Unit of Sale Net Weight (kg) 9

Performance

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|-----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| 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 Method | AS ISO 354: 2006 (R2016) |
| Noise Reduction Coefficient (NRC) Result | Direct fix: 0.65 |
| Sound Absorption Average (SAA) Result | Direct fix: 0.63 |
| Weighted Sound Absorption Coefficient (α_w) Result | Direct fix: 0.45 (MH) |
| 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 Test Method | ISO 105 B02 |
| Colour Fastness Light Rating | 6 - 7 |

Sustainability

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| VOC Emissions Results | EchoPanel 24mm achieves ASTM D5116: TVOC Emissions Rate: $<0.02\text{mg/m}^2/\text{hr}$ (7 days), and CDPH Standard Method v1.2: TVOC Emissions Rate: $<0.054\text{mg/m}^3$; Formaldehyde Emissions Rate: $<2\mu\text{g/m}^3$ |
| Sustainability Performance |  |
| Sustainability Performance Details | EchoPanel achieves GreenTag Certification GreenRate: Level A & Health Rate Platinum, Red List Free, and has an International Living Future Institute Declare Label. |

Instructions

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.

