

Balance 1340 Tile

Designer: Woven Image

Application(s): Walls, Ceilings

Composition & Pattern

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

Colours Available 15

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, ASTM E84 Unadhered: Class 2 or B, BS EN 45545-2 + A1 Annex C: CIT: 0.00

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

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

Product Care Instructions

See Woven Image EchoPanel Care & Cleaning Guide
See Woven Image Tiles Installation Guide

