

EchoPanel® Trapeze

Designer: Woven Image (Amy Saunders)

Application(s): Walls, Workstations, Partitions

Composition & Pattern

Composition 100% PET (80% post-consumer recycled)

Colours Available 20

Pattern Type Printed

Printed Sides Single

Print Area Horizontal: 2780mm, Vertical: 1180mm

Print Tolerance Horizontal: +/-2mm, Vertical: +/-2mm

Pattern Repeat Horizontal: 394mm, Vertical: 589mm

Dimensions & Weight

Dimensions Length: 2800mm (+/- 10mm), Width: 1200mm (+/- 5mm),
Thickness: 12mm (+/- 7%)

Unit of Sale Panel

Unit of Sale Net Weight (kg) 8

Performance

Fire Test Result AS 1530.3, BS EN 13501.1: Classification B - s1, d0, ISO 9705: Group 1, GB 8624 B1, ASTM E84 Unadhered: Class 1 or A, BS EN 45545-2 + A1 Annex C: CIT: 0.05

Acoustic Performance Standard Test Method AS ISO 11654: 2002 (2016), AS ISO 354: 2006 (R2016), ASTM C423 - 17

Noise Reduction Coefficient (NRC) Result Direct fix: 0.45

Sound Absorption Average (SAA) Result Direct fix: 0.43

Weighted Sound Absorption Coefficient (α_w) Result Direct fix: 0.30 (MH)

Sound Absorption Class D (Direct fix)

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 6 - 7

Other Testing Fire tests are based on plain EchoPanel® 12mm

Sustainability

VOC Emissions Results As per EchoPanel 12mm plain: ASTM D5116 - 2017: TVOC Emissions Rate: 0.033mg/m²/hr (24hrs); Formaldehyde Emissions Rate: 0.07mg/m²/hr. CDPH Standard Method v1.2 - 2017 (CA 01350): TVOC Emissions Rate: 0.013mg/m³; Formaldehyde Emissions Rate: <1µg/m³

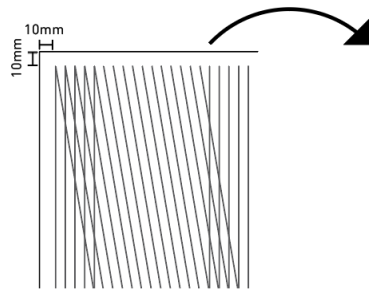
Instructions

Additional Information

See Woven Image EchoPanel® Installation Guide.

See Woven Image EchoPanel® prints Care & Cleaning guide.

Exact colour matching cannot be guaranteed between batches.
Fibre mix and web variation are natural characteristics of this product.



Please note there is an
unprinted boarder of approx
10mm around the panel.
Panels will require trimming for
edge to edge pattern matching.

