

Pendent Splay

Designer: Bang Design in collaboration with Woven Image

Application(s): Partitions

Composition & Pattern

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

Hardware Composition ABS Plastic, Aluminum & Steel

Colours Available 33

Kit & Box Content

Box Contents 1 x EchoPanel piece & 1 Hardware kit

Component Details Hardware kit includes:
4 x Brackets (includes 2 pins)
12 x Sleeves (4 of each colour - gold, silver & charcoal)
2 x Cables (Length: 2000mm per cable)
2 x Ceiling mounts
2 x Wire spacers

Dimensions & Weight

Dimensions Height: 2400mm (+/- 2mm), Width: 1200mm (+/- 10mm),
Thickness: 12mm (+/- 7%)

Unit of Sale Box

Performance

Fire Test Result	AS 1530.3, BS EN 13501.1: Classification B - s1, d2, GB 8624 B1, ISO 9705: Group 1
Acoustic Performance Standard Test Method	AS ISO 354: 2006 (R2016)
Noise Reduction Coefficient (NRC) Result	EchoPanel® 12mm achieves direct fix: 0.45, 20mm air gap: 0.60, 50mm air gap: 0.75
Sound Absorption Average (SAA) Result	EchoPanel® 12mm achieves direct fix: 0.43, 20mm air gap: 0.61, 50mm air gap: 0.75
Weighted Sound Absorption Coefficient (α_w) Result	EchoPanel® 12mm achieves direct fix: 0.30 (MH), 20mm air gap: 0.45 (MH), 50mm air gap: 0.60 (MH)
Sound Absorption Class	D (Direct fix), D (20mm air gap), C (50mm air gap)
Additional Acoustic Information	Sound Absorption Class result is based on EchoPanel® 12mm. Acoustic results will vary by pendent design. 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 12mm achieves ASTM D5116: TVOC Emissions Rate: <math><0.02\text{mg}/\text{m}^2/\text{hr}</math> (7 days), and CDPH Standard Method v1.2: TVOC Emissions Rate: <math><0.054\text{mg}/\text{m}^3</math>; Formaldehyde Emissions Rate: <math><2\mu\text{g}/\text{m}^3</math>
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Sustainability Performance



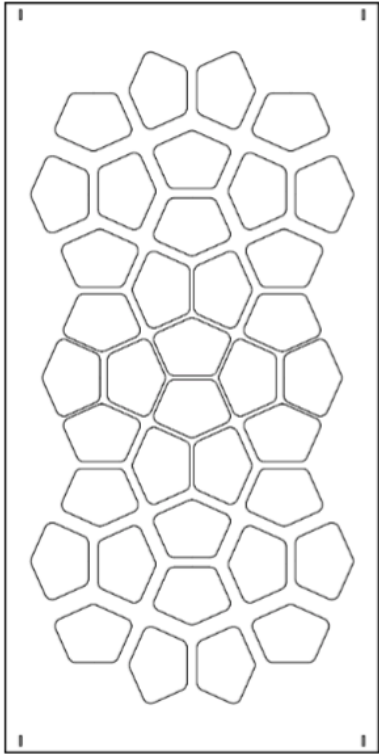
Sustainability Performance Details

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 Pendant Installation Guide



1 x Cut EchoPanel®



2 x Wire Spacer



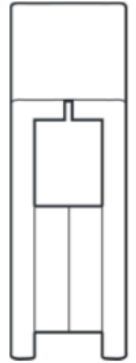
12 x Sleeve



2 x Ceiling Mount



2 x Cable



4 x Bracket

PENDENT 12MM DETAILED DIMENSIONS

