

## Pendent Tandem

**Designer:** Bang Design in collaboration with Woven Image

**Application(s):** Partitions

### Composition & Pattern

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

**Hardware Composition** ABS Plastic, Aluminum & Steel

**Colours Available** 37

### 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: 2400 (+/-5mm), Width: 1200 (+/-10mm), Thickness: 12mm (+/-7%). Also available in 24mm (+/-7%), specifications will differ.

**Unit of Sale** Box

## Performance

<b>Fire Test Result</b>	AS 1530.3, BS EN 13501.1: Classification B - s1, d0, ISO 9705: Group 1, ASTM E84 Unadhered: Class 1 or A, GB 8624 B1, BS EN 45545-2 + A1 Annex C: CIT: 0.05
<b>Acoustic Performance Standard Test Method</b>	AS ISO 354: 2006 (R2016)
<b>Noise Reduction Coefficient (NRC) Result</b>	EchoPanel® 12mm achieves direct fix: 0.45, 20mm air gap: 0.60, 50mm air gap: 0.75
<b>Sound Absorption Average (SAA) Result</b>	EchoPanel® 12mm achieves direct fix: 0.43, 20mm air gap: 0.61, 50mm air gap: 0.75
<b>Weighted Sound Absorption Coefficient (<math>\alpha_w</math>) Result</b>	EchoPanel® 12mm achieves direct fix: 0.30 (MH), 20mm air gap: 0.45 (MH), 50mm air gap: 0.60 (MH)
<b>Sound Absorption Class</b>	D (Direct fix)
<b>Additional Acoustic Information</b>	Sound Absorption Class result is based on EchoPanel® 12mm. Acoustic results will vary by pendent design. MH = Mid to High Frequency
<b>Colour Fastness to Light Standard Test Method</b>	ISO 105 B02
<b>Colour Fastness Light Rating</b>	6 - 7

## Sustainability

<b>VOC Emissions Results</b>	EchoPanel 12mm achieves ASTM D5116 - 2017: TVOC Emissions Rate: 0.033mg/m <sup>2</sup> /hr (24hrs); Formaldehyde Emissions Rate: 0.07mg/m <sup>2</sup> /hr. CDPH Standard Method v1.2 - 2017 (CA 01350): TVOC Emissions Rate: 0.013mg/m <sup>3</sup> ; Formaldehyde Emissions Rate: <1µg/m <sup>3</sup>
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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.

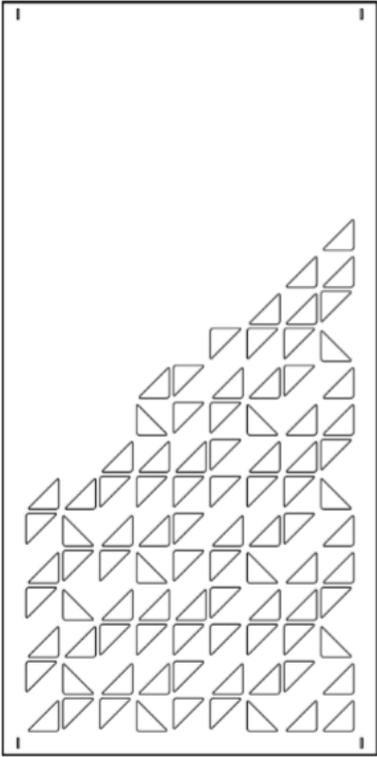
## Instructions

### Additional Information

See Woven Image EchoPanel Care & Cleaning Guide.

See Woven Image Pendant Installation Guide.

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



1 x Cut EchoPanel®



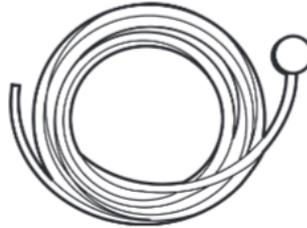
2 x Wire Spacer



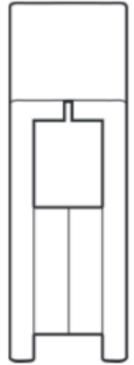
12 x Sleeve



2 x Ceiling Mount



2 x Cable



4 x Bracket

**PENDENT 12MM DETAILED DIMENSIONS**

