

# Pendent Dot

**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, d0, ISO 9705: Group 1, GB 8624 B1

**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 ( $\alpha_w$ ) 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)

**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:  $<0.02\text{mg/m}^2/\text{hr}$  (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



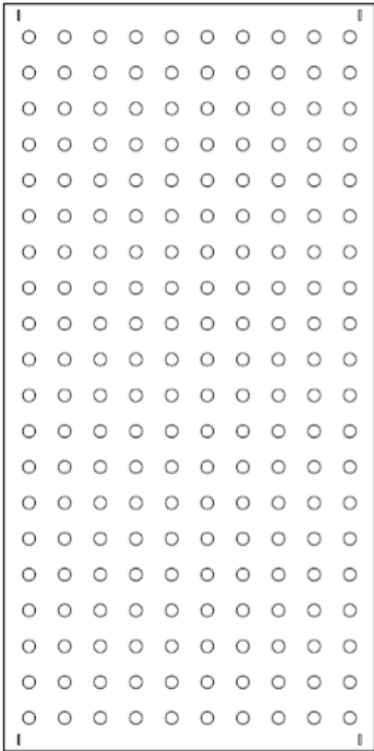
Sustainability Performance Details

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 Pendent Installation Guide



1 x Cut EchoPanel®



2 x Wire Spacer



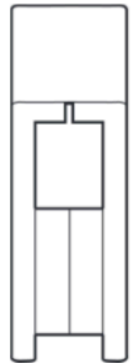
2 x Ceiling Mount



2 x Cable



12 x Sleeve



4 x Bracket

**PENDENT 12MM DETAILED DIMENSIONS**

