



Pendent Tandem

Designer: Bang Design in collaboration with Woven Image

Application(s): Partitions

Composition & Pattern

Composition 100% PET (60%-80% post-consumer recycled)*

Hardware Composition ABS Plastic, Aluminum & Steel

Colours Available 34

Additional Information *As part of our ongoing commitment to sustainability, we are

increasing the amount of post-consumer PET in EchoPanel 12mm, from 60% to 80%. We anticipate all stock to have transitioned by

January 2025.

Kit & Box Content

Box Contents 1x 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

Unit of Sale Net Weight (kg) 7.2

Performance

Fire Test Result 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

Acoustic Performance Standard Test AS ISO 354: 2006 (R2016)

Method

Noise Reduction Coefficient (NRC) EchoPanel® 12mm achieves direct fix: 0.45, 20mm air gap: 0.60,

Result 50mm air gap: 0.75

Sound Absorption Average (SAA) EchoPanel® 12mm achieves direct fix: 0.43, 20mm air gap: 0.61,

Result 50mm air gap: 0.75

Weighted Sound Absorption EchoPanel® 12mm achieves direct fix: 0.30 (MH), 20mm air gap:

Coefficient (αw) Result 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 ISO 105 B02

Test Method

Colour Fastness Light Rating 6 - 7

Sustainability

VOC Emissions Results

EchoPanel 12mm achieves 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: $<1\mu g/m³$

Sustainability Performance



Sustainability Performance Details

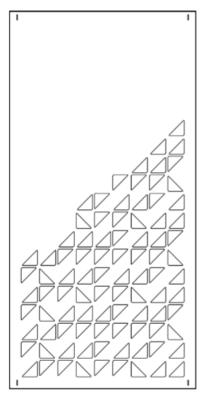
EchoPanel achieves GreenTag Certification GreenRate: Level A & Health Rate Platinum, Red List Free, and has an International Living Future Institute Declare Label.

Instructions

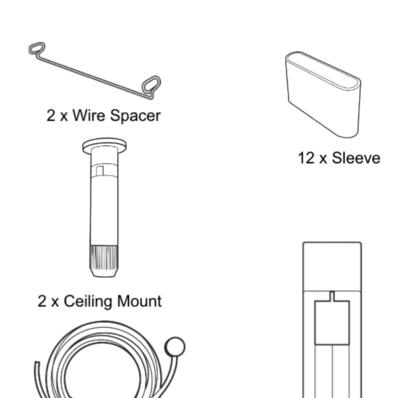
Additional Information See Woven Image EchoPanel Care & Cleaning Guide.

See Woven Image Pendent 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®



4 x Bracket

2 x Cable

PENDENT 12MM DETAILED DIMENSIONS

