

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 March 2025.

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
Unit of Sale Net Weight (kg)	7.2

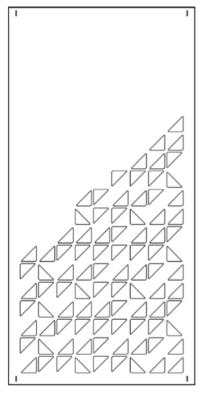
Performance

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 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 (aw) 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

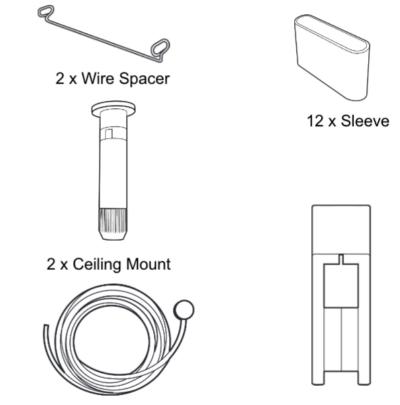
Sustainability

VOC Emissions Results	EchoPanel 12mm achieves ASTM D5116 - 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
Sustainability Performance	Low VOC
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. 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®







PENDENT 12MM DETAILED DIMENSIONS

