



# EchoPanel® Current

Designer: Woven Image

**Application(s):** Walls, Partitions

## Composition & Pattern

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

Colours Available 34

Pattern Type Precision Cut

**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.

### Dimensions & Weight

**Dimensions** Length: 2750mm (+/-2 mm), Width: 1100mm (+/- 2mm), Thickness:

12mm(+/-7%). Also available in 24mm(+/-7%), specifications will

differ.

Unit of Sale Panel

Unit of Sale Net Weight (kg) 7.1

#### Performance

Fire Test Result AS 1530.3, ASTM E84 Unadhered: Class 1 or A, GB 8624 B1, BS EN

13501.1: Classification B - s1, d0, ISO 9705: Group 1, BS EN 45545-2

+ A1 Annex C: CIT: 0.03

Method

Acoustic Performance Standard Test AS ISO 11654: 2002 (2016), AS ISO 354: 2006 (R2016), ASTM C423 - 17

Noise Reduction Coefficient (NRC)

Direct fix: 0.45, 20mm air gap: 0.60, 50mm air gap: 0.75

Result

Sound Absorption Average (SAA)

Direct fix: 0.43, 20mm air gap: 0.61, 50mm air gap: 0.75

Result

Direct fix: 0.30 (MH), 20mm air gap: 0.45 (MH), 50mm air gap: 0.60 Weighted Sound Absorption

(MH) Coefficient (aw) Result

D(Direct fix), D(20mm air gap), C(50mm air gap) **Sound Absorption Class** 

Additional Acoustic Information Noise reduction coefficient result key: H = High Frequency / MH =

Mid to High Frequency

ISO 105 B02 Colour Fastness to Light Standard

**Test Method** 

Colour Fastness Light Rating 6 - 7

## Sustainability

**VOC Emissions Results** ASTM D5116 - 2017: TVOC Emissions Rate: 0.080mg/m<sup>2</sup>/hr (24hrs);

Formaldehyde Emissions Rate: 0.008mg/m<sup>2</sup>/hr(24hr). CDPH Standard Method v1.2 - 2017 (CA 01350): TVOC Emissions Rate:

0.010mg/m<sup>3</sup>; Formaldehyde Emissions Rate: <1µg/m<sup>3</sup>

Sustainability Performance















#### Instructions

**Additional Information** See Woven Image EchoPanel® Care & Cleaning Guide.

See Woven Image EchoPanel® Precision Cut Panels Installation

Guide.

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

product.



