

Umi Embossed Panel

Designer: Woven Image

Application(s): Walls

Composition & Pattern

Composition 98.5% PET (50% post-consumer recycled) & 1.5% PE

Colours Available 25

Pattern Type Embossed

Additional Information Please note, due to a formulation update, the Embossed panel range composition and testing results will vary slightly, and installation methods can be affected depending on the chosen application. For curved installations, refer to the installation guide or contact us. Old and new iterations are not recommended to be mixed due to the minor colour change. Data for both iterations is downloadable from wovenimage.com. We anticipate all stock to have transitioned by January 2027.

Dimensions & Weight

Dimensions Length: 2800mm (+/-3mm) Width: 1130mm (+/-3mm) Thickness: 9mm (+/-7%)

Unit of Sale Panel

Unit of Sale Net Weight (kg) 7.5

Performance

Fire Test Result ISO 9705: Group 1, BS EN 13501.1: Classification B - s1, d0, ASTM E84 Unadhered: Class 1 or A, GB 8624 2012 Classification: B1(C-s2,d0), GB 8624 (B-s2,d0)

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

Noise Reduction Coefficient (NRC) Result Direct fix: 0.30

Weighted Sound Absorption Coefficient (αw) Result Direct fix: 0.20 (H)

Sound Absorption Class E (Direct fix)

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

Colour Fastness to Light Standard Test Method ISO 105 B02

Colour Fastness Light Rating 6

Colour Fastness to Rubbing Standard Test Method ISO 105 - X12

Colour Fastness to Rubbing Rating Wet: 4 - 5, Dry: 5

Sustainability

VOC Emissions Results (In transition state) ASTM D5116: 2025 TVOC Emissions Rate: 0.012-0.015 mg/m²/hr (24hr, 7days) Formaldehyde Emission Rate: 6µg/m³/hr Method v1.2 TVOC Emissions Rate: 0.010mg/m³ CDPH Standard Method v1.2 (CA 01350) PASS TVOC Emissions Rate: <0.1 mg/m³ Formaldehyde Emission Rate: <0.6µg/ m²/hr

Sustainability Performance



Declare.



EPD®
AUSTRALASIA
ENVIRONMENTAL PRODUCT DECLARATION
EPD REGISTRATION NUMBER: S-P-01162



Instructions

Additional Information See Woven Image Embossed Panels Care & Cleaning Guide.
See Woven Image Embossed Panels Installation Guide.

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

Please refer to installation guide for more information.
Dimensions shown in millimetres.

