Gem Embossed Panel

Designer: Woven Image

Application(s): Walls, Ceilings

Composition & Pattern

Composition	98.5% PET (50% post-consumer recycled) & 1.5% PE
Colours Available	20
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

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Performance

Fire Test Result	AS ISO 9705 & AS 5637.1: Group 1. SMOGRArc <100 (m^2/s^2x1000), C/VM2 - Verification Method - Group 1-S. Average smoke production rate (m^2/s) <5, For further information contact designlink@csr.com.au
Acoustic Performance Standard Test Method	AS ISO 354: 2006 (R2016), AS ISO 11654: 2002 (2016)
Noise Reduction Coefficient (NRC) Result	Direct fix: 0.30
Sound Absorption Average (SAA) Result	Direct fix: 0.29
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

Sustainability

VOC Emissions Results	CDPH Standard Method v1.2 – 2017 (CA 01350): TVOC Range 0.5mg/m^3 or less; Refer to Intertek Clean Air certificate
Sustainability Performance	

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Instructions

Additional Information	For direct fix wall and ceiling applications only. See Woven Image Embossed Panels Installation Guide. See Woven Image Embossed Panels Care & Cleaning Guide. Exact colour matching cannot be guaranteed between batches. Fibre mix and web variation are natural characteristics of this product.

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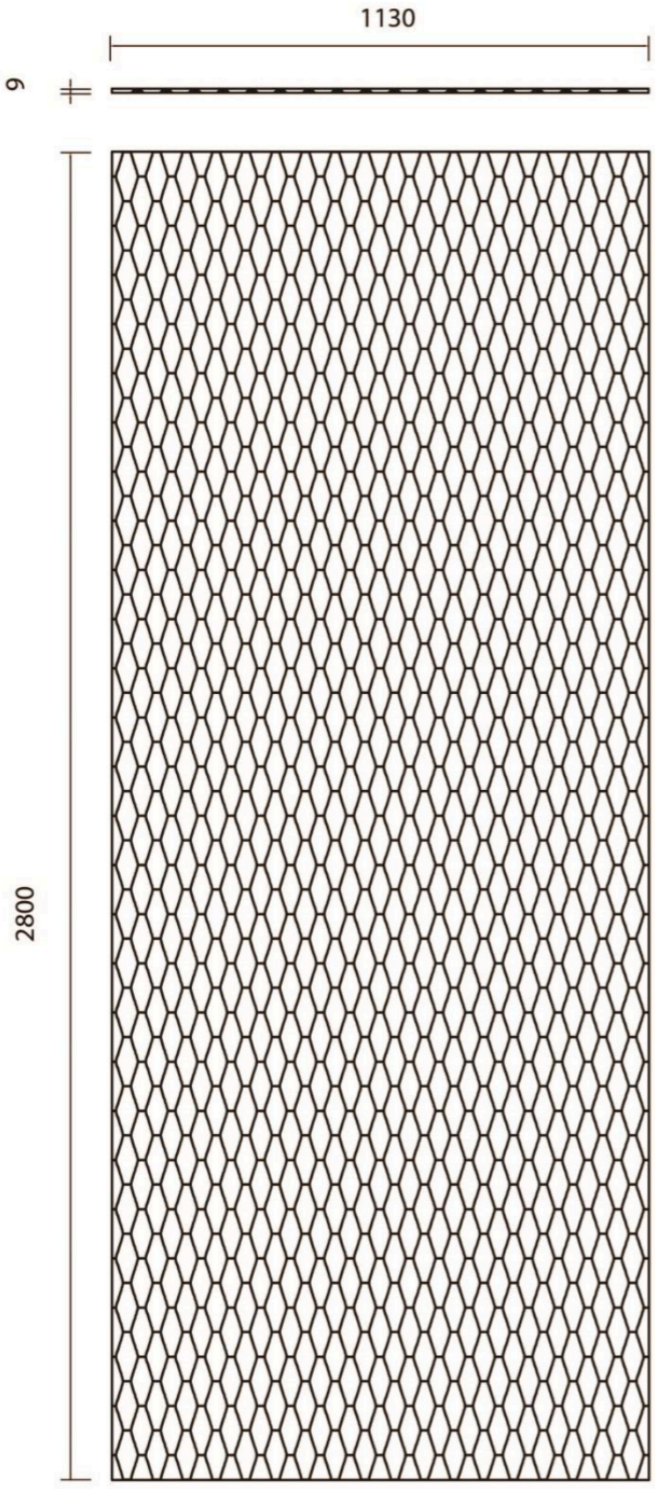

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