Ion 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
Weave	Non woven
Pattern Type	Embossed

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	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

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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: 0.28
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	

Instructions

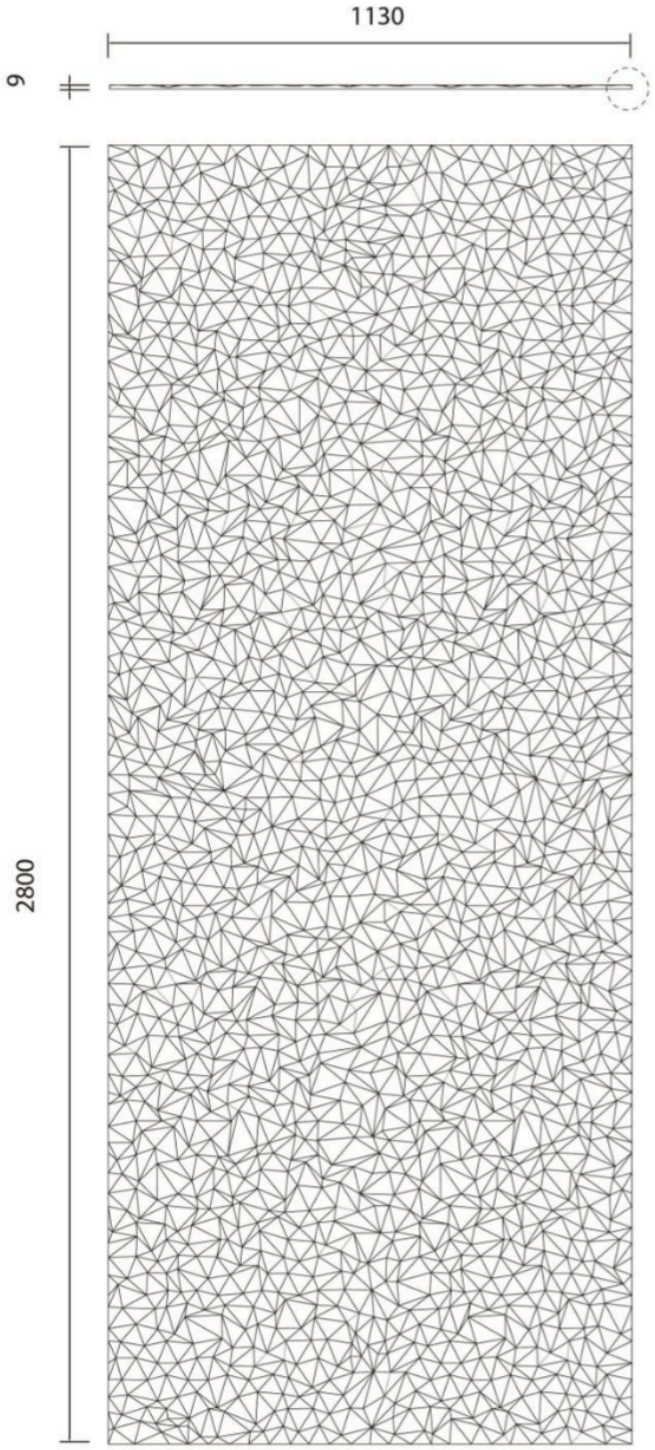
Additional Information	For direct fix wall and ceiling applications only. See Woven Image Embossed Panels Installation Guide.

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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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