# 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 |

## 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 ($m^2/s^2$x1000), 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) |

Copyright Woven Image

| | |
|---|---|
| **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

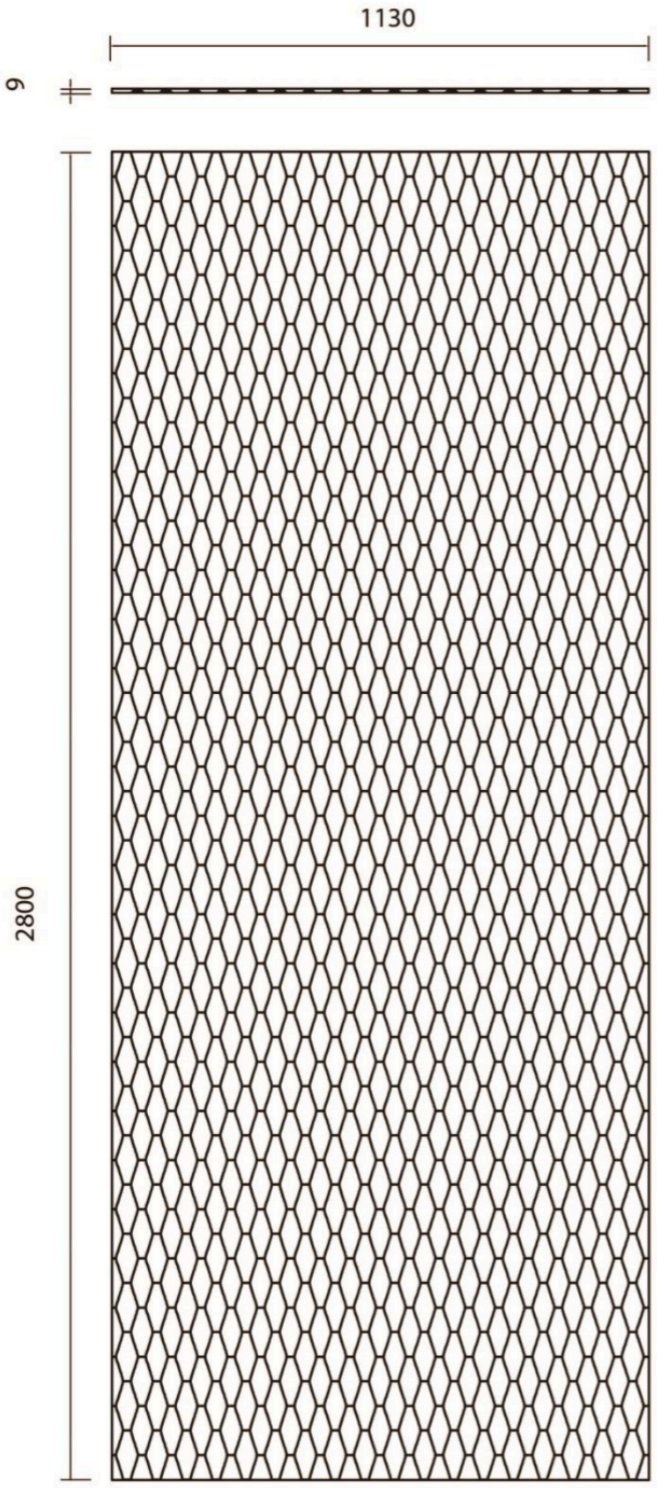
| | |
|---|---|
| **VOC Emissions Results** | CDPH Standard Method v1.2 – 2017 (CA 01350): TVOC Range 0.5mg/m$^3$ or less; Refer to Intertek Clean Air certificate |
| **Sustainability Performance** | |

## Instructions

| | |
|---|---|
| **Additional Information** | For direct fix wall and ceiling applications only. See Woven Image Embossed Panels Installation Guide.<br><br>See Woven Image Embossed Panels Care & Cleaning Guide. |

Copyright Woven Image

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




Copyright Woven Image