

# Aire 25mm

**Designer:** Woven Image

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

## Composition & Pattern

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

**Colours Available** 7

**Weave** Non woven

## Kit & Box Content

**Box Contents** Aire Panels

**Quantity in Box** 6

## Dimensions & Weight

**Dimensions** Length: 2800mm (+/- 10mm), Width: 1210mm (+/- 5mm),  
Thickness: 25mm (+/- 2mm)

**Unit of Sale** Panel

**Unit of Sale Net Weight (kg)** 9

## Performance

<b>Fire Test Result</b>	ISO 9705: Group 1
<b>Acoustic Performance Standard Test Method</b>	AS ISO 354: 2006 (R2016)
<b>Noise Reduction Coefficient (NRC) Result</b>	Direct fix: 0.85
<b>Sound Absorption Average (SAA) Result</b>	Direct fix: 0.86
<b>Weighted Sound Absorption Coefficient (<math>\alpha_w</math>) Result</b>	Direct fix: 0.8 (H)
<b>Sound Absorption Class</b>	B (Direct fix)
<b>Additional Acoustic Information</b>	Noise reduction coefficient result key: H = High Frequency / MH = Mid to High Frequency
<b>Colour Fastness to Light Standard Test Method</b>	ISO 105 B02
<b>Colour Fastness Light Rating</b>	6
<b>Colour Fastness to Rubbing Standard Test Method</b>	ISO 105 - X12
<b>Colour Fastness to Rubbing Rating</b>	Wet: 5, Dry: 5

## Sustainability

**VOC Emissions Results** ASTM D5116: TVOC Emissions Rate: <0.016mg/m<sup>2</sup>/hr; Formaldehyde Emissions Rate: <0.003mg/m<sup>2</sup>/hr, and CDPH Standard Method v1.2: TVOC Emissions Rate: <0.032mg/m<sup>3</sup>; Formaldehyde Emissions Rate: <2µg/m<sup>3</sup>

**Sustainability Performance**



**Declare.**



## Instructions

**Additional Information** See Woven Image Mura Unprinted Composite Panels & Tiles Care & Cleaning Guide  
See Woven Image Aire Installation Guide

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