

Aire 25mm

Designer: Woven Image

Application(s): Walls, Ceilings

Composition & Pattern

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

Colours Available 5

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

Fire Test Result	ISO 9705: Group 1
Acoustic Performance Standard Test Method	AS ISO 354: 2006 (R2016)
Noise Reduction Coefficient (NRC) Result	Direct fix: 0.85
Sound Absorption Average (SAA) Result	Direct fix: 0.86
Weighted Sound Absorption Coefficient (α_w) Result	Direct fix: 0.8 (H)
Sound Absorption Class	B (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: 5, Dry: 5

Sustainability

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