

## Ascent Tile

Designer: Woven Image

Application(s): Walls

Compo	sition	8.	Pattern
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Composition	100% PET (67% post-consumer recycled)
Hardware Composition	Ascent Tile Infill: 100% PET (60% recycled), and Clips: Polycarbonate resin
Colours Available	17
Pattern Type	Formed

Kit & Box Content	
Box Contents	6 x Ascent Tiles & 1 x bag of clips
Component Details	16 clips with screws included. Additional acoustic infill can be requested upon ordering.

Dimensions & Weight		
	Dimensions	Ascent Tile: Length: 900mm (+/- 5mm), Width: 500mm (+/- 5mm), Depth: 50mm (+/- 5mm), Thickness: 4mm (+/- 0.5mm) Ascent Tile Infill: Length: 890mm (+/- 2mm), Width: 480mm (+/- 2mm), Thickness: 25mm (+/- 2mm)
	Unit of Sale	Box

## Performance

Fire Test Result	AS 3837: Group 3, ASTM E84 Unadhered: Class 1 or A, BS EN 13501.1: Classification B - s1, d0, GB 8624 B1
Acoustic Performance Standard Test Method	AS ISO 354: 2006 (R2016)
Noise Reduction Coefficient (NRC) Result	Direct fix: 0.70 Ascent Tile & Infill: 0.90
Sound Absorption Average (SAA) Result	Direct fix: 0.66
Weighted Sound Absorption Coefficient (aw) Result	Direct fix: 0.60 (MH), and Ascent Tile & Infill: 0.90
Sound Absorption Class	C(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
Other Testing	Ascent Tile Infill Fire Test ISO 9705: Group 1

Sustainability	
VOC Emissions Results	ASTM D5116: TVOC Emissions Rate: <0.011mg/m²/hr(7 days), and CDPH Standard Method v1.2: TVOC Emissions Rate: <0.010mg/m³; Formaldehyde Emissions Rate: <2µg/m³



Instructions		
	Additional Information	See Woven Image Mura Unprinted Composite Panels and Tiles Care & Cleaning Guide. See Woven Image Ascent Tile Installation Guide.
		Exact colour matching cannot be guaranteed between batches. Fibre mix and web variation are natural characteristics of this product.



