Wave Tile

Designer: Bang Design in collaboration with Woven Image

Application(s): Walls

Composition & Pattern

Composition	100% PET (27% recycled)
Hardware Composition	Clips: Polycarbonate resin
Colours Available	8
Weave	Non woven
Pattern Type	Formed

Kit & Box Content

Box Contents	9 x Wave Tiles & 1 x bag of clips
Component Details	16 clips with screws included

Dimensions & Weight

Dimensions	Length: 500mm (+/- 5mm), Width: 500mm (+/- 5mm), Depth: 50mm (+/- 5mm), Thickness: 4mm (+/- 0.5mm)
Unit of Sale	Box
Unit of Sale Net Weight (kg)	4.16

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Performance

Fire Test Result	AS 3837: Group 3, ASTM E84 Unadhered: Class 1 or A, BS 476: Class 2Y
Acoustic Performance Standard Test Method	AS ISO 354: 2006 (R2016)
Noise Reduction Coefficient (NRC) Result	Direct fix: 0.60
Sound Absorption Average (SAA) Result	Direct fix: 0.58
Weighted Sound Absorption Coefficient (αw) Result	Direct fix: 0.50 (MH)
Sound Absorption Class	D (Direct fix)
Additional Acoustic Information	Different configurations will produce varying results. MH = Mid to High Frequency
Colour Fastness to Light Standard Test Method	ISO 105 B02
Colour Fastness Light Rating	6

Sustainability

VOC Emissions Results	ASTM D5116: TVOC Emissions Rate: <0.011mg/m^2/hr (7 days), and CDPH Standard Method v1.2: TVOC Emissions Rate: <0.010mg/m^3; Formaldehyde Emissions Rate: <2µg/m^3
Sustainability Performance	GREENTAG CERTIFIED trust brands; Low VOC

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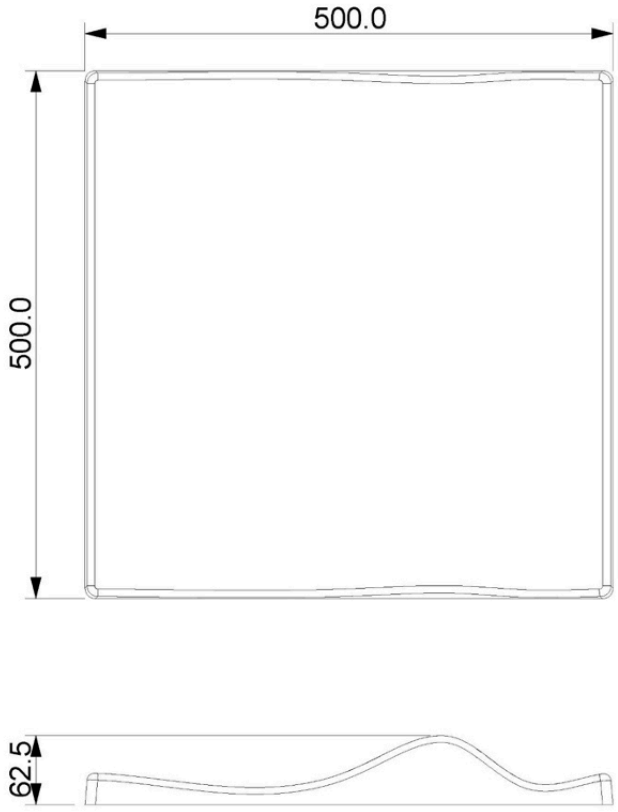
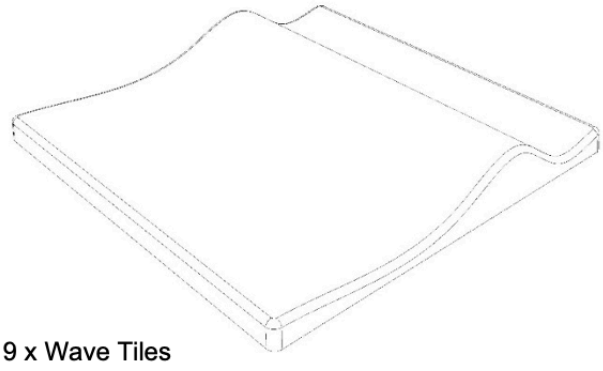
Instructions

Additional Information

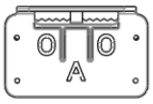
See Woven Image Mura Unprinted Composite Panels & Tiles Care & Cleaning Guide.
See Woven Image Wave & Dune Tiles Installation Guide.

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

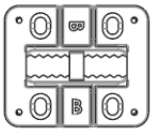




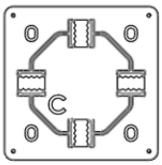
9 x Wave Tiles



4 x A clip



8 x B clip



4 x C clip

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