

Fuji Ku

Designer: Woven Image

Application(s): Ceilings

Composition & Pattern

Composition Fuji Tile 100% PET (64% post-consumer recycled)

Colours Available 4

Pattern Type Formed

Kit & Box Content

Box Contents 6x Fuji Tiles & 6x Barrel Kits (available in 3 colours)

Quantity in Box 6

Dimensions & Weight

Dimensions Length: 840mm (+/- 3mm), Width: 840mm (+/- 3mm), Depth: 132mm (+/- 3mm), Thickness: 4.6 (+/- 2mm)

Unit of Sale Box

Unit of Sale Net Weight (kg) 7.7

Performance

Fire Test Result	BS EN 13501.1: Classification B - s1, d0, ISO 9705: Group 2, GB 8624 B1, ASTM E84 Unadhered: Class 1 or A
Acoustic Performance Standard Test Method	AS ISO 354: 2006 (R2016), AS ISO 11654: 2002 (2016), ASTM C423 - 17
Noise Reduction Coefficient (NRC) Result	With Perimeter: 0.75, Without Perimeter: 0.70
Sound Absorption Average (SAA) Result	With Perimeter: 0.74, Without Perimeter: 0.73
Weighted Sound Absorption Coefficient (α_w) Result	With Perimeter: 0.80, Without Perimeter: 0.80
Equivalent Absorption Area (A_{eq}) in m^2 Sabins	Without perimeter: 125Hz = $1.06m^2$, 250Hz = $5.05m^2$, 500Hz = $7.87m^2$, 1000Hz = $7.58m^2$, 2000Hz = $7.58m^2$, 4000 = $8.74m^2$
Additional Acoustic Information	With perimeter: 125Hz = $1.26m^2$, 250Hz = $7.19m^2$, 500Hz = $7.97m^2$, 1000Hz = $7.29m^2$, 2000Hz = $7.48m^2$, 4000 = $8.45m^2$
Colour Fastness to Light Standard Test Method	ISO 105 B02
Colour Fastness Light Rating	6

Sustainability

VOC Emissions Results	ASTM D5116: TVOC Emissions Rate: $<0.046mg/m^2/hr$ (7 days), and CDPH Standard Method v1.2: TVOC Emissions Rate: $<0.020mg/m^3$; Formaldehyde Emissions Rate: $<1\mu g/m^3$
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Sustainability Performance





Instructions

Additional Information See Woven Image Mura Unprinted Composite Panels and Tiles Care & Cleaning Guide.

See Woven Image Fuji Installation Guide.

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

STD BOX CONTENTS:

6 x Fuji tiles

