

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. Barrel kits sold separately

Additional Information Fuji Ku is also available in any single or dual colour combination from our extensive Mura palette, based on minimum order quantities in multiples of 3 boxes.

Dimensions & Weight

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

Fuji Tiles may have a variation in colour on the edge of the tile and corner creases due to the production process. Exact colour matching cannot be guaranteed between batches. Fibre mix and web variation are natural characteristics of this product. 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

