

Fuji Juni

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 4x Fuji Tiles & 8x Barrel Kits (available in 3 colours)

Quantity in Box 4

Dimensions & Weight

Dimensions Length: 560mm (+/- 3mm), Width: 1160mm (+/- 3mm), Depth: 90mm (+/- 3mm), Thickness: 4.6 (+/- 2mm)

Unit of Sale Box

Unit of Sale Net Weight (kg) 6.4

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 11654: 2002 (2016), AS ISO 354: 2006 (R2016), ASTM C423 - 17
Noise Reduction Coefficient (NRC) Result	With Perimeter: 0.80, Without Perimeter: 0.70
Sound Absorption Average (SAA) Result	With Perimeter: 0.76, Without Perimeter: 0.72
Weighted Sound Absorption Coefficient (α_w) Result	With Perimeter: 0.80, Without Perimeter: 0.75
Equivalent Absorption Area (A_{eq}) in m^2 Sabins	With Full Perimeter: 125Hz = 1.18m ² , 250Hz = 7.56m ² , 500Hz = 9.07m ² , 1000Hz = 8.74m ² , 2000Hz = 8.20m ² , and 4000Hz = 8.85m ² Without Perimeter: 125Hz = 0.64m ² , 250Hz = 4.75m ² , 500Hz = 8.74m ² , 1000Hz = 9.07m ² , 2000Hz = 8.31m ² , and 4000Hz = 9.82m ²
Additional Acoustic Information	The table below refers to Equivalent Absorption Area (A_{eq}) per cluster of 15 x Fuji Juni tiles, fixed at 200mm height to Array rails, with 600mm centres. Specimen area 3.600 x 3.000 = 10.800m 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: <1µg/m ³
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Sustainability Performance



Instructions

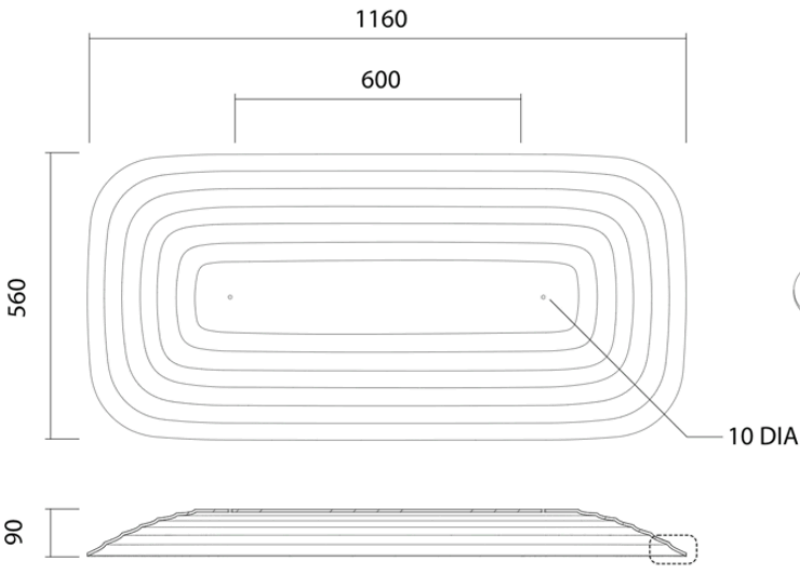
Product Care Instructions See Woven Image Mura Unprinted Composite Panels and Tiles
Care & Cleaning Guide

See Woven Image Fuji Installation Guide

STD BOX CONTENTS:

- 4 x Fuji tiles
- 8 x Barrel kits

FUJI TILE:



BARREL KIT:

