Fuji Roku

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

Dimensions & Weight

Dimensions	Length: 560mm (+/- 3mm), Width: 560mm (+/- 3mm), Depth: 90mm (+/- 3mm), Thickness: 4.6 (+/- 2mm)
Unit of Sale	Box
Unit of Sale Net Weight (kg)	6.2

Performance

Fire Test Result	ISO 9705: Group 2, BS EN 13501.1: Classification B - s1, d0, 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: 0.70, Without perimeter: 0.65
Sound Absorption Average (SAA) Result	With perimeter: 0.72, Without perimeter: 0.68
Weighted Sound Absorption Coefficient (αw) Result	With perimeter: 0.75, Without perimeter: 0.70
Equivalent Absorption Area (Aeq) in m² Sabins	Without perimeter: 125Hz = $0.64m^2$, 250Hz = $3.99m^2$, 500Hz = $8.53m^2$, 1000Hz = $8.31m^2$, 2000Hz = $8.1m^2$, 4000 = $9.18m^2$
Additional Acoustic Information	With perimeter: 125Hz = $0.64m^2$, 250Hz = $6.26m^2$, 500Hz = $8.53m^2$, 1000Hz = $8.1m^2$, 2000Hz = $8.1m^2$, 4000 = $8.74m^2$
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: <$1\mu g/m^3$
Sustainability Performance	

Instructions

Additional Information

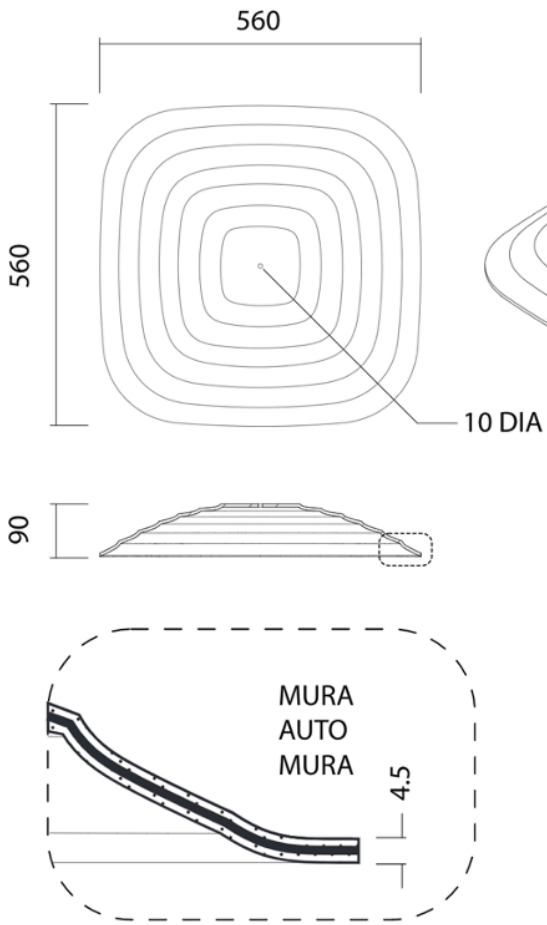See Woven Image Mura Unprinted Composite Panels and Tiles Care & Cleaning Guide.

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:

8 x Fuji tiles
8 x Barrel kits

FUJI TILE:

560

560

10 DIA

90

MURA
AUTO
MURA

4.5

BARREL KIT: