

# 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

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

## Sustainability

**VOC Emissions Results** ASTM D5116: TVOC Emissions Rate: <0.046mg/m<sup>2</sup>/hr (7 days), and CDPH Standard Method v1.2: TVOC Emissions Rate: <0.020mg/m<sup>3</sup>; Formaldehyde Emissions Rate: <1µg/m<sup>3</sup>

**Sustainability Performance**



**Declare.**



## 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  
6 x Barrel kits

FUJI TILE:

BARREL KIT:

