

## Focus Wave

**Designer:** Woven Image

**Application(s):** Upholstery, Workstations, Partitions

### Composition & Pattern

**Composition** 91% Polyester & 9% Polyurethane

**Colours Available** 8

**Weave** Dobby

**Pattern Type** Woven Pattern

**Pattern Repeat** Horizontal: 2.5cm, Vertical: 11cm

### Dimensions & Weight

**Dimensions** Width: 137cm

**Unit of Sale** Linear metre

**Unit of Sale Net Weight (kg)** 0.8

### Performance

**Fire Test Result** AS 1530.3, AS 3837: Group 2, CAL 117, BS EN 1021.1 & 2, ASTM E84  
Unadhered: Class 1 or A

**Acoustic Performance Standard Test** AS ISO 354: 2006 (R2016)

## Method

**Noise Reduction Coefficient (NRC)** Direct fix: 0.30  
**Result**

**Sound Absorption Average (SAA)** Direct fix: 0.29  
**Result**

**Weighted Sound Absorption Coefficient ( $\alpha_w$ )** Direct fix: 0.20 (H)  
**Result**

**Additional Acoustic Information** Noise reduction coefficient result key: H = High Frequency / MH = Mid to High Frequency

**Abrasion Resistance Result** 50,000 Martindale

**Colour Fastness to Light Standard** ISO 105 B02  
**Test Method**

**Colour Fastness Light Rating** 5 - 6

**Colour Fastness to Rubbing Standard** AS 2001.4.3  
**Test Method**

**Colour Fastness to Rubbing Rating** Wet: 4 - 5, Dry: 4 - 5

**Pilling Standard Test Method** TWC TM 196

**Pilling Rating** 5

**Seam Slippage Standard Test Method** AS 2001.2.22A

**Seam Slippage Rating** Warp: 3.2mm, Weft: 3.0mm

## Sustainability

**VOC Emissions Results** ASTM D5116: TVOC Emissions Rate: <0.004mg/m<sup>2</sup>/hr (7 days)

**Sustainability Performance**



## Instructions

### Fabric Care

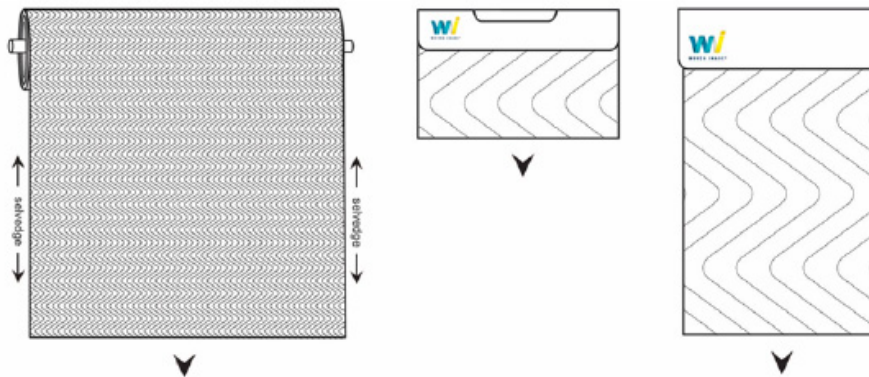


**Additional Information** See Woven Image General Upholstery Care & Cleaning Guide.

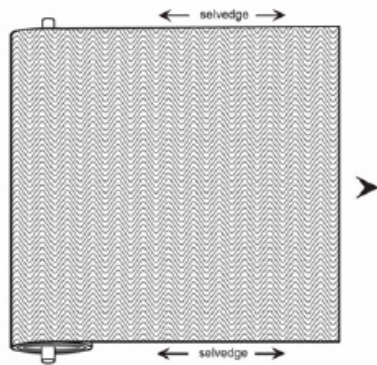
Exact colour matching cannot be guaranteed between batches.

## FOCUS WAVE SAMPLE ORIENTATION AND RAILROADING:

All Woven Image samples run the same direction as they come off the roll unless otherwise specified.



Railroading is the act of turning a fabric from its standard woven orientation (as it comes off the roll) by 90 degrees.



Railroading changes the orientation of the pattern, eg changing a vertical stripe to a horizontal stripe. This allows for a 'continuous' length of fabric, unrestricted by its standard woven width to be made with minimal vertical seams or join. For example, Focus Wave when railroaded will create a continuous length of a horizontal wave pattern that doesn't require excessive seaming, perfect for wrapped workstations or long banquette seating.