

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 Direct fix: 0.20 (H)

Coefficient (α_w) 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

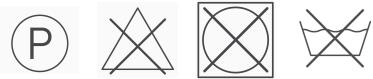
VOC Emissions Results ASTM D5116: TVOC Emissions Rate: <0.004mg/m²/hr (7 days)

Sustainability Performance



Instructions

Fabric Care

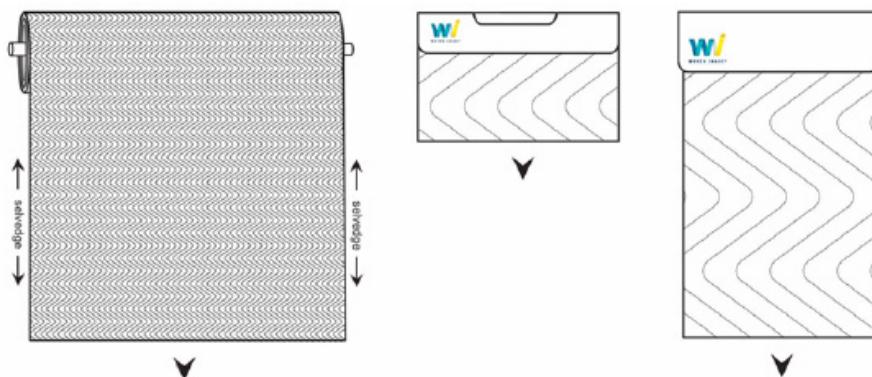


Additional Information See Woven Image General Upholstery Care & Cleaning Guide.

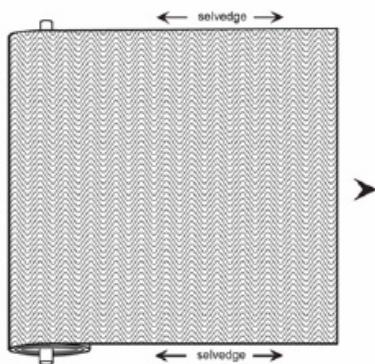
Exact colour matching cannot be guaranteed between batches.

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.