Acoustics — **Ultrafabrics**

Unwanted noise is a nuisance. Our acoustic materials feature acoustically transparent technology that helps minimize it. Whether you are looking to improve speech intelligibility or increase concentration capacity, these fabrics enhance any environment.



Featured Collections —

Brisa | Brisa Distressed | Fresco | Mokume | Spectra

- Premium, 100% polycarbonate construction
- Withstands commonly used cleaners, disinfectants, and bleach solutions
- Suitable for vertical applications including ceiling and wall panels, space dividers and furniture
- Inherently stain resistant
- 0.65 NRC Rating to ASTM C423
- Inherently passes flammability test ASTM E84 Adhered Class A
- SCS Indoor Advantage Gold Certified and REACH compliant

A sound solution.

We are proud to partner with Novawall. Made in the USA, NOVAWALL® is the clear-cut favorite for acoustical stretched fabric wall and ceiling installations. Their patented track system, designed to provide an acoustical solution to the varied environments of modern design, adapts to almost any environment.

*Acoustic solution currently not available in Canada, the UK, Europe, or the Middle East.







Acoustics

Application

Interior Upholstery

General Specifications

Composition:

100% Polycarbonate Polyurethane Surface 65% Polyester, 35% Rayon Backing

Weight:

Approx. 8.9 oz. Per Square Yard Approx. 300 Grams Per Square Metre

Thickness:

Approx. 0.95 Millimetres

Width:

54 Inches / 137 Centimetres

Repeat:

 $8"V \ x \ 10.5"H \ / \ 203mm \ V \ x \ 267mm \ H \ (Brisa Distressed)$ $5.51" \ V \ x \ 3.54"H \ / \ 140mm \ V \ x \ 90mm \ H \ (Fresco)$ $11.02"V \ x \ 6.30"H \ / \ 280mm \ V \ x \ 160mm \ H \ (Mokume)$

Performance

Abrasion:

ASTM D4157 / 300,000 Double Rubs (Wyzenbeek)*
BS EN ISO 12947-2 / 160,000 Rubs (Martindale)*
*meets or exceeds

Hydrolysis:

14+ Weeks

ASTM D3690 Sect. 6.11 (Hydrolytic Stability) ISO 1419 Method C (Accelerated Ageing)

Adhesion of Coating:

Tear Strength:

Breaking Strength:

ASTM D2261

ASTM D5034

Tensile Strength:

BS EN ISO 1421

Air Permeability:

ASTM D737

Antimicrobial**:

ASTM E2180

Sound Absorption:

ASTM C423

Colorfastness

Light: AATCC 16.3, 200 Hours, Grade 4
ISO 105 B02, Grade 6

Crocking: AATCC 8, Grade 4-5 Wet & Dry

Flammability Requirements

- · ASTM E84 (Adhered) Class A
- · CA TB 117 Pass
- FMVSS 302 & 95/28 Annex IV Pass
- NFPA 260 Class 1
- UFAC Class 1

These fabrics, when treated and/or used with other compatible furniture components, have been shown to perform under the fire test conditions of:

ASTM E84 (Unadhered)IMO FTPC Part 8

• BS 5852 Source 0, 1 & 5 (Cig, Match & Crib 5)

• BS EN 1021 Parts 1 & 2*

For more information on certifications and standards, sustainability, as well as cleaning and care instructions, please visit our website.

*Excludes Mokume †Only in North America ††Only pertains to Fresco



