Breathable Comfort — **Ultrafabrics**

For ultimate seating comfort, breathability is essential. Our breathable fabrics are equipped with an innovative ventilation system designed to promote airflow. No matter the application, these fabrics deliver a luxurious touch and longevity that cannot be beat.



Featured Collections —

Brisa | Brisa Distressed | Brisa Forecast | Brisa Frontier | Fresco

- Superior durability industry-leading 16 weeks hydrolysis results
- 100% polycarbonate construction
- Microscopic pores allow air to circulate
- · Climate control technology resists temperature changes for seating comfort
- Soft, luxurious textures that retain their performance
- Skin friendly and allergen free
- · Withstands commonly used cleaners, disinfectants, and bleach solutions
- Select styles include antimicrobial and antimildew protection
- SCS Indoor Advantage Gold Certified and REACH compliant

The only fabric that breathes.









Acoustics[†]

Antimicrobial^{††}

Breathable Comfort

Application

Interior Upholstery, Exterior Upholstery*

General Specifications

Composition:

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

Weight:

Approx. 8.9 - 11.5 oz. Per Square Yard Approx. 300 - 390 Grams Per Square Metre

Thickness:

Approx. 0.95 - 1.15 Millimetres

Width:

54 Inches / 137 Centimetres

Repeat:

8"V x 10.5"H / 203mm V x 267mm H (Brisa Distressed, Brisa Frontier) 5.51" V x 3.54"H / 140mm V x 90mm H (Fresco)

Performance

Abrasion:

ASTM D4157 / 200,000 - 300,000 Double Rubs (Wyzenbeek)* BS EN ISO 12947-2 / 80,000 - 160,000 Rubs (Martindale)* *meets or exceeds

Hydrolysis:

16 Weeks

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

Adhesion of Coating: ASTM D751 Tear Strength: **ASTM D2261** Breaking Strength: **ASTM D5034** BS EN ISO 1421 Tensile Strength: ASTM D737 Air Permeability: Antimicrobial++: **ASTM E2180** Antimildew*: ASTM G21 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

Chlorinated Water: AATCC 162, Class 4-5* Perspiration: AATCC 15, Class 5*

Sea (Salt) Water: AATCC 106, Class 4-5*

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
- CA AB 2998

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)

BS 5852 Source 0.1 & 5

• IMO FTPC Part 8

(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.

*Only pertains to Brisa Forecast & Brisa Frontier

[†]Only in North America

⁺⁺Only pertains to Fresco



