# Brisa — **Ultrafabrics**

As the world's first breathable polyurethane fabric, Brisa combines high-comfort and high-performance. Featuring a subtly textured aesthetic in a wide range of colors with notable acoustic properties and superior durability, Brisa is ideal for busy settings.



- Superior durability industry-leading 16 weeks hydrolysis results
- Backcloth contains recycled polyester and responsibly sourced rayon. Each linear yard of Brisa contains 8 recycled plastic bottles.
- 300,000 double rubs (Wyzenbeek), 160,000 rubs (Martindale)
- Breathable technology promotes airflow for ultimate seating comfort
- Bleach cleanable (1:5 bleach/water solution)
- Notable acoustic properties, when paired with Novawall acoustical wall systems.\*

An intelligent solution – the Ultrafabrics family of performance fabrics highlights boundary-pushing innovation where looks, feel, and performance matter.

\* Only in North America







Brisa from Ultrafabrics

# **Applications**

Interior Upholstery

# **General Specifications**

#### Composition:

100% Polycarbonate Polyurethane Surface 65% Recycled 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:

None

### **Performance**

#### Abrasion:

ASTM D4157 / 300,000 Double Rubs (Wyzenbeek)\*
BS EN ISO 12947-2 / 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:

Tear Strength:

Breaking Strength:

Tensile Strength:

ASTM D2261

BS EN ISO 1421

Air Permeability:

ASTM D737

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 117-2013 - Pass

• FMVSS 302 - 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)

• 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.

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