# Brisa<sup>®</sup> Spectra — new Ultrafabrics

Spectra delivers a contemporary look that expands design options within the Ultrafabrics portfolio. The diffused graphic pattern resembles a woven-like texture and a bold color palette of brights and complex shades is a homage to Bauhaus and art deco.

With an inherent ventilation system that elevates seating comfort while providing notable acoustic properties\*, Spectra is versatile and luxuriously soft.



- Superior durability industry-leading 14+ weeks hydrolysis results
- Blended backcloth for expanded upholstery capabilities
- 300,000 double rubs (Wyzenbeek), 80,000 rubs (Martindale)
- Breathable technology promotes airflow for ultimate seating comfort
- Bleach cleanable (1:5 bleach/water solution)
- Notable acoustic properties, when paired with 1" fiberglass infill, for sound absorption\*

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

\* Only in North America





Breathable

# Brisa® Spectra from Ultrafabrics

### **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:

None

#### **Performance**

#### Abrasion:

ASTM D4157 / 300,000 Double Rubs (Wyzenbeek)\* BS EN ISO 12947-2 / 80,000 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

Breaking Strength:

ASTM D5034

Tensile Strength:

BS EN ISO 1421

Air Permeability:

ASTM D737

Sound Absorption:

ASTM C423

#### Colorfastness

**Light Fastness:** 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)

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

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