# Outdoor Living — Ultrafabrics

To brave the outdoors you'll need a solution that stands up to the elements. Our Outdoor Living materials repel water and withstand fading to provide lasting beauty. Engineered with an EPA-registered defense against mildew, Outdoor Living represents comfort and protection combined.



# Featured Collections —

Residential: Brisa Forecast | Brisa Frontier | Coast | Cora | Pumice | Summit

# Marine:

Above Deck — Coast | Pumice
Below Deck — All other collections

**Contract:** Coast | Pumice

- Superior durability industry-leading 14+ weeks hydrolysis results
- Premium, 100% polycarbonate construction withstands harsh cleaners and disinfectants
- Coast, Cora, Summit and Pumice features an EPA-registered antimicrobial agent that inhibits the growth of bacteria and other microbes.
- Enhanced UV colorfastness
- Stays cool to the touch

Live outside the box.









**Outdoor Living** 

# **Application**

Interior Upholstery, Exterior Upholstery

# **General Specifications**

### Composition:

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

### Weight:

Approx. 10.9 - 11.5 oz. Per Square Yard Approx. 370 - 390 Grams Per Square Metre

### Thickness:

Approx. 1.05 - 1.15 Millimetres

### Width:

54 Inches / 137 Centimetres

### Repeat:

 $8"V \times 10.5"H / 203mm V \times 267mm H (Brisa Frontier & Summit)$  3.94"V  $\times 3.66"H / 100mm V \times 93mm H (Cora)$ 

# **Performance**

### Abrasion:

ASTM D4157 / 200,000 - 400,000 Double Rubs (Wyzenbeek)\*
BS EN ISO 12947-2 / 100,000 - 200,000 Rubs (Martindale)\*
\*meets or exceeds

### Hydrolysis:

14+ Weeks

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

Adhesion of Coating: ASTM D751

Tear Strength: ASTM D2261

Breaking Strength: ASTM D5034

Tensile Strength: BS EN ISO 1421

Cold Crack: FTM 5874 / CFFA 6a

Air Permeability\*: ASTM D737

Antibacterial\*\*: AATCC 147

Antimicrobial\*\*: ASTM E2180

Antimildew: ASTM G21

Sound Absorption\*: ASTM C423

# Colorfastness

UV: ASTM G154, 1000 Hours Light: AATCC 16.3, 200 Hours, Grade 4

SAE J2527 1500 kj, Grade 4\*\*

ISO 105 B02, Grade 6-8

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

Chlorinated Water:

Perspiration:

Sea (Salt) Water:

AATCC 162, Class 4-5

AATCC 15, Class 5

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

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<sup>++</sup>

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 pertains to Coast





<sup>\*\*</sup>Only pertains to Coast, Cora, Pumice & Summit

<sup>†</sup>Only in North America