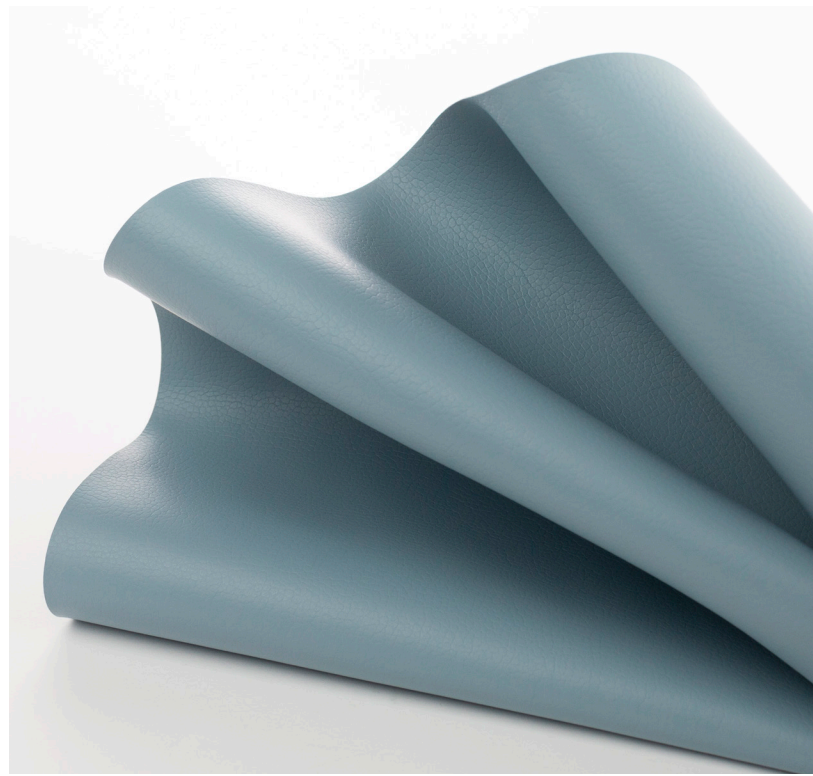


Coast — Ultrafabrics

Coast not only stands up to the elements, but also delivers on the style and comfort you require for places we live, work, and play. Engineered to perform in exterior marine and furniture applications, this classic styling provides enduring protection, while looking and feeling great.



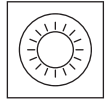
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- Superior performance with 14+ weeks hydrolysis resistance
 - Blended backcloth for expanded upholstery capabilities
 - 400,000 double rubs (Wyzenbeek), 180,000 rubs (Martindale)
 - Mildew and water resistant, including chlorinated and salt water
 - Enhanced UV colorfastness
 - EPA-registered antimicrobial protection does not contain triclosan and triclocarban
 - Bleach cleanable (1:5 bleach/water solution)
 - SCS Indoor Advantage Gold Certified and REACH compliant

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

Ideal for exterior marine seating and high exposure furniture applications.



Antimicrobial



Outdoor Living

Coast from Ultrafabrics

Application

Interior Upholstery, Exterior Upholstery

General Specifications

Composition:

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

Weight:

Approx. 11.2 oz. Per Square Yard
Approx. 380 Grams Per Square Metre

Thickness:

Approx. 1.15 Millimetres

Width:

54 Inches / 137 Centimetres

Repeat:

None

Performance

Abrasion:

ASTM D4157 / 400,000 Double Rubs (Wyzenbeek)*
BS EN ISO 12947-2 / 180,000 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 D751

Tensile Strength: BS EN ISO 1421

Antibacterial: AATCC 147

Antimicrobial: ASTM E2180

Anti-mildew: ASTM G21

Cold Crack: FTM 5874 / CFFA 6a

Blocking: ASTM D751, 89-93

Colorfastness

Light:

ASTM G154, 1000 Hours
SAE J2527 1500 kj, Grade 4
ISO 105 B02, Grade 8

Crocking:

AATCC 8, Grade 4-5 Wet & Dry

Chlorinated Water:

AATCC 162, Grade 4-5

Perspiration:

AATCC 15, Grade 5

Sea (Salt) Water:

AATCC 106, Grade 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)
- IMO FTPC Part 8
- BS EN 1021 Parts 1 & 2
- 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.

