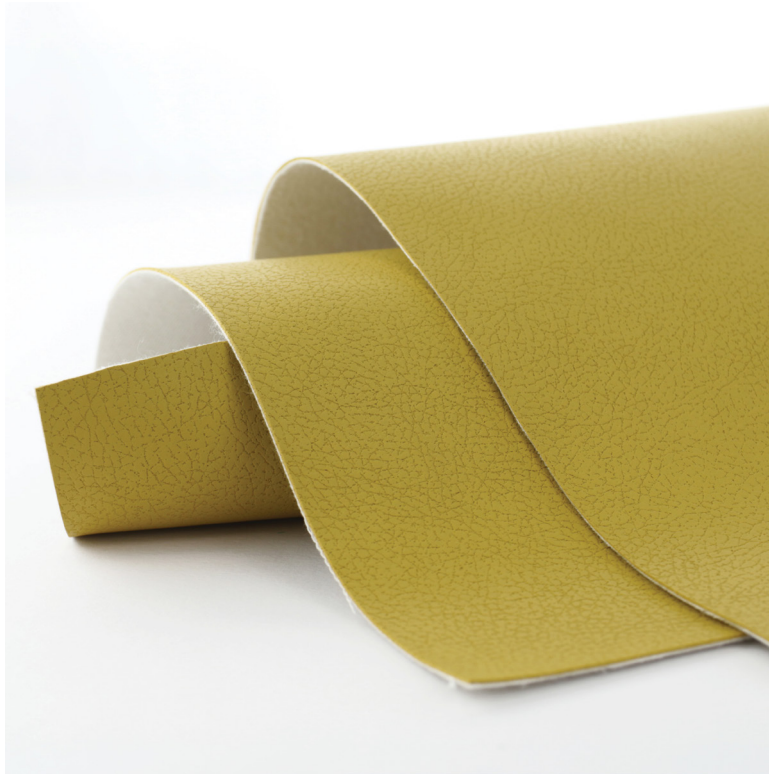




# Brisa® | Original Outdoor



Boundary pushing performance inside or out is the highlight of one of our brightest innovations. The renowned **Brisa® | Original Outdoor** is first in its class, highlighting a subtly textured aesthetic complemented by a well-balanced color palette. This commanding fabric builds upon the features known to the **Brisa®** family, including proprietary breathability that delivers enduring seating comfort, and acoustical properties for noise reduction.

Additional attributes provided by this dependable fabric:

- Enduring performance ( 14 + weeks hydrolysis results )
- EPA-registered mildew defense
- Colorfastness to perspiration, chlorine, and sea water
- Climate control, to shield against temperature changes
- Water repellency

**Original Outdoor** provides beauty, comfort and power in one, environment-flexible package.



Outdoor



Breathable

# Brisa® | Original Outdoor

## 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. 1.1 Millimetres

### Width:

54 Inches / 137 Centimetres

## Performance

### Abrasion:

ASTM D4157 / 200,000 Double Rubs (Wyzenbeek)\*  
BS 2543 / 180,000 Rubs (Martindale)\*

\*meets or exceeds

### Hydrolysis:

14+ Weeks  
ASTM D3690-02 Sect. 6.11 (Hydrolytic Stability)  
ISO 1419 Method C (Accelerated Ageing)

### Adhesion of Coating:

ASTM D751

### Tear Strength:

ASTM D2261

### Breaking Strength:

ASTM D5034

### Air Permeability:

ASTM D737

### Anti-mildew:

ASTM G21

### Sound Absorption:

ASTM C423

## Colorfastness

### UV:

ASTM G154, 1000 Hours

### Light Fastness:

AATCC 16.3, 200 Hours, Grade 5

### Crocking:

AATCC 8, Class 5 Wet & Dry

### Chlorinated Water:

AATCC 162, Class 5

### Perspiration:

AATCC 15, Class 5

### Sea (Salt) Water:

AATCC 106, Class 5

## Flammability

### F/R Rating:

- ASTM E84 (Adhered) - Class A
- CA TB 117-2013 - Pass
- FMVSS 302 & 95/28 Annex IV - Pass
- NFPA 260 - Class 1
- UFAC - Class 1

### Other Tests\*:

- ASTM E84 (Unadhered)
- BS 5852 PT 0, 1 & 5 (Crib 5)
- BS 5867 Part 2 Type B
- BS 7175
- California Technical Bulletin 133
- FAR Specifications
- IMO A.652 (16)
- NFPA 701

\*These fabrics, when treated and/or used with other compatible furniture components, have been shown to perform under these fire test conditions.

## Earth Friendly

### • GREENGUARD Certified

- Meets stringent chemical emission limits for various VOCs (ex. Formaldehyde)
- Promotes healthier indoor air quality
- Contributes towards satisfying credits under LEED® and BIFMA

- Compliant with Prop 65
- No Bisphenol A (BPA)
- No Conflict Minerals
- No Flame Retardants (Halogenated, Brominated: ex. PBDEs)
- No Heavy Metal Stabilizers
- No Plasticizer Phthalates
- No POPs (Persistent Organic Pollutants)
- No PVC (Polyvinyl Chloride)
- No toxic by-products
- Over 99% of solvents recaptured and recycled

For more information on our fabrics, cleaning and care instructions, please visit our website.

