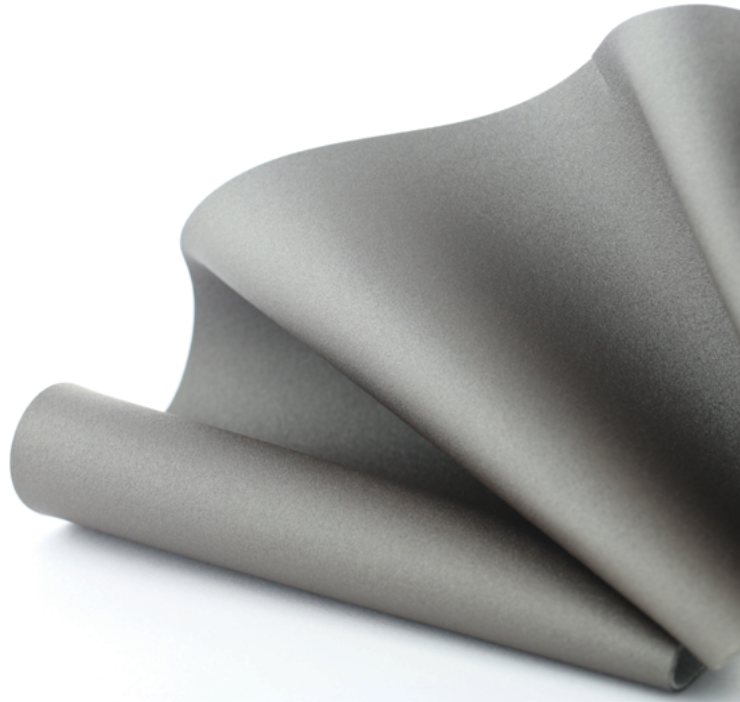




Ultraleather[®] | Fusion



Made for designers who desire a smooth, matte texture with a sleek appeal, **Ultraleather[®] | Fusion** adds modernity and refined style to any application. A timeless color palette allows for truly design forward creations. Enhanced with EPA-registered antimicrobial protection to inhibit the growth of bacteria and other microbes, this style is a resilient choice for a variety of applications.

Distinctive Characteristics:

- Superior durability - industry leading 14+ weeks hydrolysis results
- Blended backcloth for expanded upholstery capabilities
- EPA-registered antimicrobial protection does not contain triclosan and triclocarban
- Bleach cleanable (1:5 bleach/water solution)
- SCS Indoor Advantage Gold Certification

Providing hard-working upholstery solutions - the Ultraleather[®] family redefines performance fabrics with classic aesthetics and authentic softness.



Antimicrobial

Ultraleather® | Fusion

General Specifications

Composition:

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

Weight:

Approx. 9.7 oz. Per Square Yard
Approx. 330 Grams Per Square Metre

Thickness:

Approx. 1.0 Millimetres

Width:

54 Inches / 137 Centimetres

Performance

Abrasion:

ASTM D4157 / 150,000 Double Rubs (Wyzenbeek)*
BS 2543 / 115,000 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

Antimicrobial: ASTM E2180

Colorfastness

Light Fastness: AATCC 16.3, 200 Hours, Grade 4-5

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

Flammability Requirements

- ASTM E84 (Adhered) - Class A
- CA TB 117-2013 - 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 PT 0, 1 & 5 (Crib 5)
- BS 5867 Part 2 Type B
- BS 7175
- FAR Specifications
- IMO A.652 (16)
- NFPA 701

Certificates and Standards

- SCS Indoor Advantage Gold Certified
 - Meets stringent chemical emission limits for various VOCs (eg. Formaldehyde)
 - Promotes healthier indoor air quality
 - Contributes towards satisfying credits under LEED® and BIFMA
 - Compliant with California Section 01350

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

