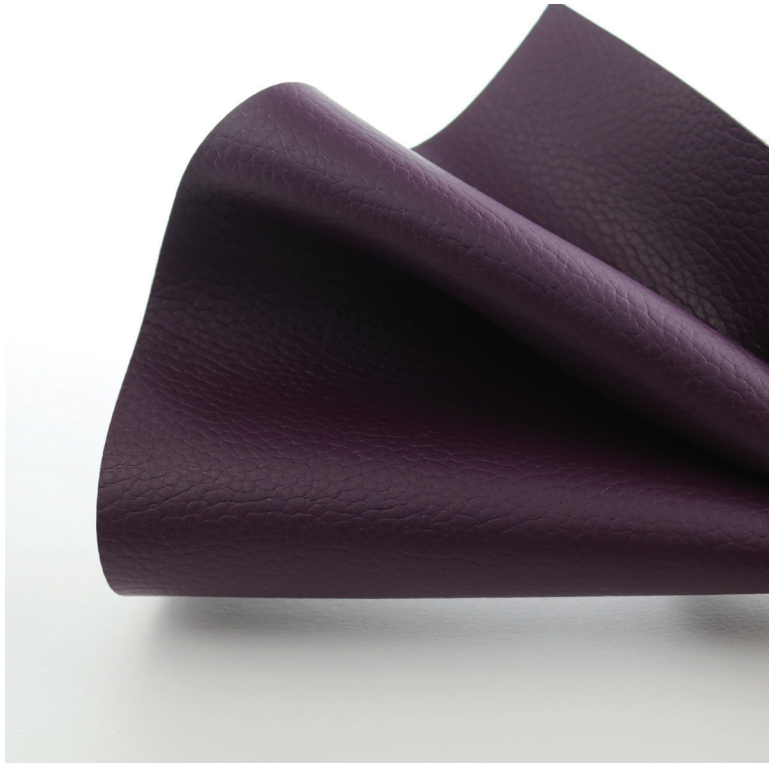




Ultraleather[®] | Tottori



The newest member of the Ultraleather family, Ultraleather[®] | Tottori offers a classic, pebbled texture with a matte aesthetic, authentic softness, and as always, is an animal-free leather alternative. The palette includes eighteen earth-inspired tones with natural variation in color created by the shadows of the peaks and valleys, setting the stage for a multitude of upholstery applications across all markets.

Additional attributes include:

- Superior durability - industry leading 14+ weeks hydrolysis results
- Reinforced rayon backing
- 400,000 double rubs (Wyzenbeek), 200,000 rubs (Martindale)
- Bleach cleanable (1:5 bleach/water solution)
- GREENGUARD Gold Certification
- Meets Healthier Hospitals Safer Chemical Challenge, V2.0

Reinforcing the tactile experience with its incredibly robust, granular texture and soft, supple hand, **Tottori** is an intelligent, high-performance Ultrafabric, meticulously designed and built to last.

Ultraleather® | Tottori

General Specifications

Composition:

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

Weight:

Approx. 11.9 oz. Per Square Yard
Approx. 403.9 Grams Per Square Metre

Thickness:

Approx. 1.1 Millimetres

Width:

54 Inches / 137 Centimetres

Performance

Abrasion:

ASTM D4157 / 400,000 Double Rubs (Wyzenbeek)*
BS 2543 / 200,000 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

Colorfastness

Light Fastness:

AATCC 16.3, 200 Hours, Grade 4-5

Crocking:

AATCC 8, Class 5 Wet & Dry

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 Gold 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 PFCs (Perfluorinated Chemicals)
- 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.



PRODUCT
CERTIFIED FOR
LOW CHEMICAL
EMISSIONS:
UL.COM/GG
UL 2818

