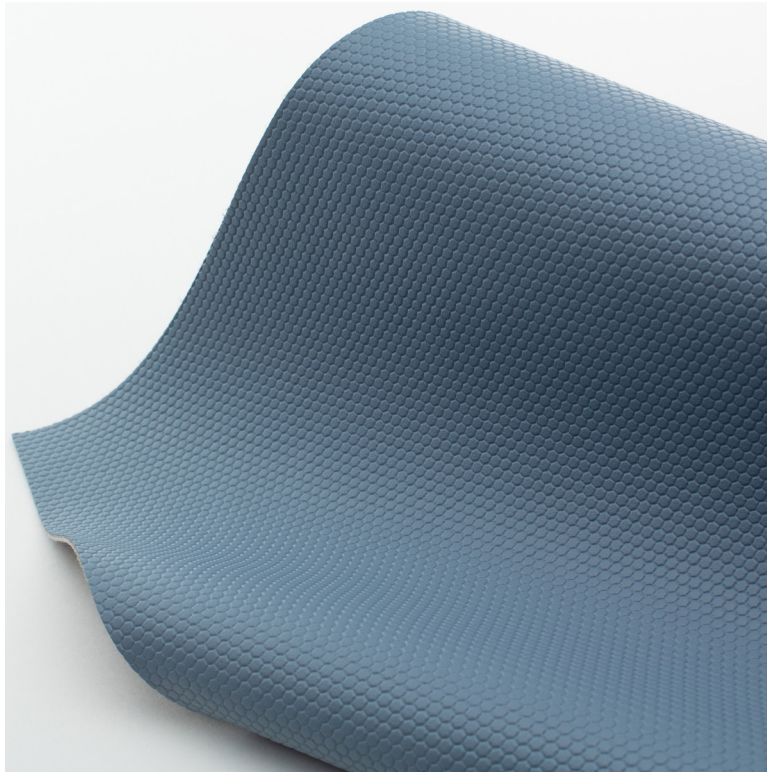




# Ultraleather<sup>®</sup> | Geom



**Geom** is a curated collection of colors brought to life with dimensional texture. Unique to the Ultraleather brand family, it features a small-scale pattern reminiscent of sculpted honeycombs. With its unique tactility, the sleek grain is a delight for the senses and maintains the soft, supple hand exclusive to all Ultrafabrics. Certified by SCS Indoor Advantage Gold and compliant with Healthier Hospitals Initiative Version 2, **Geom** provides versatility across all markets and applications.

#### Distinctive Characteristics:

- Superior durability – industry-leading 14+ weeks hydrolysis results
- Reinforced rayon backing
- 200,000 double rubs (Wyzenbeek), 100,000 rubs (Martindale)
- Bleach cleanable (1:5 bleach/water solution)
- SCS Indoor Advantage Gold Certification
- Meets Health Care Without Harm's Healthy Interiors Criteria V2.3

Providing hard-working upholstery solutions – the Ultraleather<sup>®</sup> family redefines performance fabrics with classic aesthetics and authentic softness.

# Ultraleather® | Geom

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## General Specifications

### Composition:

100% Polycarbonate Polyurethane Surface  
100% Reinforced Rayon Backing

### Weight:

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

### Thickness:

Approx. 0.95 Millimetres

### Width:

54 Inches / 137 Centimetres

### Repeat:

None

## Performance

### Abrasion:

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

## Colorfastness

Light Fastness: AATCC 16.3, 200 Hours, Grade 4  
ISO 105 B02, Grade 6

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

## 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 (Cig, Match & Crib 5)
- BS 5867 Part 2 Type B
- BS 7175
- FAR Specifications
- IMO Part 8
- NFPA 701

For more information on certifications and standards, sustainability, as well as cleaning and care instructions, please visit our website.

