

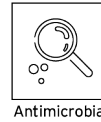
# Ultraleather Pro IFR — Ultrafabrics

Exceptionally engineered, **Ultraleather Pro IFR** features a combination of performance attributes – inherent flame retardancy, ink & stain resistance and antimicrobial protection. With a timeless aesthetic and curated colour palette, the collection is suitable for seating in almost any industry sector.



- 
- Superior durability – industry-leading 14+ weeks hydrolysis results
  - Blended backcloth for expanded upholstery capabilities
  - 120,000 Martindale rubs
  - Indoor Advantage Gold Certified and REACH compliant
  - EPA-registered antimicrobial protection inhibits the growth of bacteria and surface pathogens
  - Able to withstand regular cleaning and disinfection, including bleach solutions
  - In-stock and without treatment, inherently meets BS 5852 Source 0, 1 & 5 (Cig, Match & Crib 5), BS EN 1021 Parts 1 & 2 (Cig & Match), BS 5867 Part 2 Type B and IMO FTPC Part 8

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



Antimicrobial



Ink & Stain Resistant

# Ultraleather Pro IFR from Ultrafabrics

## Application

Interior Upholstery

## Colorfastness

Light Fastness:

ISO 105 B02, Grade 6

## General Specifications

### Composition:

100% Polycarbonate Polyurethane Surface

50% Modacrylic, 50% Rayon Backing

### Weight:

Approx. 350 Grams Per Square Metre

### Thickness:

Approx. 0.80 Millimetres

### Width:

54 Inches / 137 Centimetres

### Repeat:

None

## Flammability Requirements

These fabrics have been shown to perform under the fire test conditions of:

- BS 5852 Source 0, 1 & 5 (Cig, Match & Crib 5)
- BS EN 1021 Parts 1 & 2 (Cig & Match)
- BS 5867 Part 2 Type B
- IMO FTPC Part 8

## Ultraleather | Pro IFR Resists:

- Ballpoint ink
- Blood
- Mustard and Ketchup
- Betadine
- Denim\*
- Red Wine

\* Removal of denim dye may vary depending on the period of time the stain sets in. While Pro offers excellent protection, full removal is not guaranteed.

## Performance

### Abrasion:

BS EN ISO 12947-2 / 120,000 Rubs (Martindale)\*

\*meets or exceeds

### Hydrolysis:

14+ Weeks

ASTM D3690 Sect. 6.11 (Hydrolytic Stability)

ISO 1419 Method C (Accelerated Ageing)

### Tensile Strength:

BS EN ISO 1421

### Antimicrobial:

ASTM E2180

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



[ultrafabricsinc.com](http://ultrafabricsinc.com)

Ultrafabrics® and logo, and Ultraleather® are registered trademarks of Ultrafabrics Inc. Made in Japan.

