# Ultraleather Pro IFR — Ultrafabrics

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



- Superior durability industry-leading 16 weeks hydrolysis results
- Blended backcloth for expanded upholstery capabilities
- 120,000 Martindale rubs
- Indoor Advantage Gold Certified and REACH compliant
- 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), and IMO FTPC Part 8

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



# Ultraleather Pro IFR from Ultrafabrics

# **Application**

Interior Upholstery

# **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

# **Performance**

# Abrasion:

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

# Hydrolysis:

16 Weeks

ASTM D3690 Sect. 6.11 (Hydrolytic Stability) ISO 1419 Method C (Accelerated Ageing)

Tensile Strength: BS EN ISO 1421
Seam Strength: ASTM D751 (Tack Tear)

### Colorfastness

Light: ISO 105 B02, Grade 6

# 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)
- IMO FTPC Part 8

## **Ultraleather | Pro IFR Resists:**

- · Ballpoint ink
- Betadine

Blood

- Denim\*
- Mustard and Ketchup
- Red Wine

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





<sup>\*</sup> 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.