# Ink & Stain Resistant — **Ultrafabrics**

We have all experienced the dreaded results of a bad spill. Our Ink & Stain solution helps alleviate cleaning stress by uniting repellency without sacrificing style. It is trusted across all markets, perfect for any environment you want to defend against pesky stains. From busy commercial environments to homes with pets and kids, our Ink & Stain resistance is universal in its utility.



# Featured Collections —

Reef Pro | Ultraleather Pro | Ultraleather Pro IFR\*

- Superior durability industry-leading 16 weeks hydrolysis results
- Premium, 100% polycarbonate construction withstands harsh cleaners and disinfectants
- Bleach cleanable with 1:5 bleach/water solution
- Enhanced resistance to tough stains including ballpoint pen, betadine, blood, denim dye, mustard & ketchup, and red wine
- Select styles include antimicrobial protection
- SCS Indoor Advantage Gold Certified and REACH compliant

Not that you would, but you could.

<sup>\*</sup>Only available in the UK.





# Ink & Stain Resistant

## **Application**

Interior Upholstery

## **General Specifications**

#### Composition:

100% Polycarbonate Polyurethane Surface 100% Reinforced Rayon Backing containing TENCEL™ Modal fibers (Ultraleather Pro) 65% Polyester, 35% Rayon Backing (Reef Pro) 50% Modacrylic, 50% Rayon Backing (Ultraleather Pro IFR)

#### Weight:

Approx. 9.7 - 12.1 oz. Per Square Yard Approx. 330 - 410 Grams Per Square Metre

#### Thickness:

Approx. 0.80 - 1.15 Millimetres

#### Width:

54 Inches / 137 Centimetres

#### Repeat:

None

#### **Performance**

#### Abrasion:

ASTM D4157 / 400,000 - 500,000 Double Rubs (Wyzenbeek)\*
BS EN ISO 12947-2 / 120,000 - 200,000 Rubs (Martindale)\*
\*meets or exceeds

#### Hydrolysis:

14+ Weeks

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

Adhesion of Coating:

Tear Strength:

Breaking Strength:

ASTM D2261

ASTM D5034

Tensile Strength:

BS EN ISO 1421

Antimicrobial:

ASTM E2180\*

#### Colorfastness

Light: 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
- CA AB 2998

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
 IMO FTPC Part 8
 (Cig, Match & Crib 5)

• BS EN 1021 Parts 1 & 2\*\*

#### **Included Collections Resist:**

Ballpoint ink
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.

\*Only pertains to Ultraleather Pro & Ultraleather Pro IFR





<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.