# Wired — Ultrafabrics

Touch and color intertwine with Wired. This collection's two-toned surface delivers depth while parallel and perpendicular lines create a sense of movement and invite tactile interaction. Combining industry-leading durability and a palette of fresh and timeless hues, Wired is a sensorial experience that must be felt to be believed.

- Superior durability industry-leading 16 weeks hydrolysis results
- In pursuit of our goal to include at least 50% renewable and/or recycled resources across all collections, the backcloth of Wired will transition to include recycled polyester and responsibly sourced rayon.
- 400,000 double rubs (Wyzenbeek), 200,000 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

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



# Wired from Ultrafabrics

## Application

Interior Upholstery

#### **General Specifications**

Composition: 100% Polycarbonate Polyurethane Surface 65% Recycled Polyester, 35% Rayon Backing

Weight: Approx. 10.3 oz. Per Square Yard Approx. 350 Grams Per Square Metre

Thickness: Approx. 1.1 Millimetres

Width: 54 Inches / 137 Centimetres

Repeat: 27.55"V x 16.61"H / 700mm V x 422mm H

### Performance

#### Abrasion:

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

#### Hydrolysis:

16 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 D751
Tensile Strength:	BS EN ISO 1421

#### Colorfastness

Light:

Crocking:

AATCC 16.3, 200 Hours, Grade 4 ISO 105 B02, Grade 6 AATCC 8, Grade 4-5 Wet & Dry

#### **Flammability Requirements**

- ASTM E84 (Adhered) Class A
- CA TB 117-2013 Pass
- FMVSS 302 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)
- IMO FTPC Part 8
- BS EN 1021 Parts 1 & 2

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



