Wired—

Ultrafabrics

Taking note of the present and living in the moment through our sensorial experiences, Wired expresses how touch and color are interwoven. Its unique appeal encourages tactile interaction and emotional connections to the physical world and must be felt to be believed. A layering of color provides depth of design, while parallel and perpendicular lines create a sense of movement. A palette combining twelve fresh and timeless hues offer wideranging design possibilities.



- Superior durability industry-leading 14+ weeks hydrolysis results
- Blended backcloth for expanded upholstery capabilities
- 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% 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:

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

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



