Fusion Shimmer — **Ultrafabrics**

A subtle sparkle effect enhances the smooth, understated look of Fusion Shimmer. Available in an elegant, focused color palette, Shimmer creates a luxurious aesthetic in any setting.

- Superior durability 14 weeks hydrolysis results
- In pursuit of our goal to include at least 50% renewable and/or recycled resources across all collections, the backcloth of Fusion Shimmer will transition to include recycled polyester and responsibly sourced rayon.
- 150,000 double rubs (Wyzenbeek), 150,000 rubs (Martindale)
- Bleach cleanable (1:5 bleach/water solution)
- SCS Indoor Advantage Gold Certification
- Meets Healthcare 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.



Fusion Shimmer from Ultrafabrics

Application

Interior Upholstery

General Specifications

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

Weight: Approx. 10.6 oz. Per Square Yard Approx. 360 Grams Per Square Metre

Thickness: Approx. 1.05 Millimetres

Width: 54 Inches / 137 Centimetres

Repeat: None

Performance

Abrasion:

ASTM D4157 / 150,000 Double Rubs (Wyzenbeek)* BS EN ISO 12947-2 / 150,000 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 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.



