# 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 industry-leading 14+ weeks hydrolysis results
- Blended backcloth for expanded upholstery capabilities
- 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 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
 (Cig, Match & Crib 5)

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



