# Pearlized — Ultrafabrics

Pearlized features a classic, natural grain with a subtle luminescence that provides a hint of luxury and refinement. Its silken touch and chic, yet transitional, color palette combine to make a distinctive design statement. But Pearlized is more than its beauty alone. Featuring superior durability and renewable TENCEL™ Modal fibers in the 100% reinforced rayon backcloth, Pearlized represents sophisticated, sustainable style.



- Superior durability industry-leading 16 weeks hydrolysis results
- Reinforced rayon backing containing TENCEL™ Modal fibers
- 400,000 double rubs (Wyzenbeek), 180,000 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.



# Pearlized from Ultrafabrics

# **Application**

Interior Upholstery

# **General Specifications**

# Composition:

100% Polycarbonate Polyurethane Surface 100% Reinforced Rayon Backing containing TENCEL™ Modal fibers

# Weight:

Approx. 9.7 oz. Per Square Yard Approx. 330 Grams Per Square Metre

### Thickness:

Approx. 0.95 Millimetres

### Width:

54 Inches / 137 Centimetres

### Repeat:

None

## **Performance**

### Abrasion:

ASTM D4157 / 400,000 Double Rubs (Wyzenbeek)\* BS EN ISO 12947-2 / 180,000 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: 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 117-2013 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 EN 1021 Parts 1 & 2

• BS 5852 Source 0.1 & 5 (Cig, Match & Crib 5)

IMO FTPC Part 8

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



