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 TENCELTM 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 D5034

Seam Strength: ASTM D751 (Tack Tear)

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

AB 2998

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

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.



