

# Promessa — Ultrafabrics

The esteemed **Promessa** delivers the ultimate promise: performance and durability like no other. Pebbled texture and subtle sheen are highlighted by a sizeable color offering, emphasizing the endless possibilities for creative applications. Enhanced with EPA-registered antimicrobial protection makes Promessa an ideal solution for high traffic upholstery applications, delivering style and stamina in perfect symbiosis.



- 
- Superior durability – industry-leading 14+ weeks hydrolysis results
  - Blended backcloth for expanded upholstery capabilities
  - 400,000 double rubs (Wyzenbeek), 180,000 rubs (Martindale)
  - Bleach cleanable (1:5 bleach/water solution)
  - EPA-registered antimicrobial protection does not contain triclosan and triclocarban
  - SCS Indoor Advantage Gold Certification

**An intelligent solution** – the Ultrafabrics family of performance fabrics highlights boundary-pushing innovation where looks, feel and performance matter.



Antimicrobial

# Promessa from Ultrafabrics

## Application

Interior Upholstery

## General Specifications

### Composition:

100% Polycarbonate Polyurethane Surface

65% Polyester, 35% Rayon Backing

### Weight:

Approx. 11.5 oz. Per Square Yard

Approx. 390 Grams Per Square Metre

### Thickness:

Approx. 1.1 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:

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

Antimicrobial: ASTM E2180

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 (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.



[ultrafabricsinc.com](http://ultrafabricsinc.com)

Ultrafabrics® and logo, and Promessa® are registered trademarks of Ultrafabrics Inc. Made in Japan. 8/21

