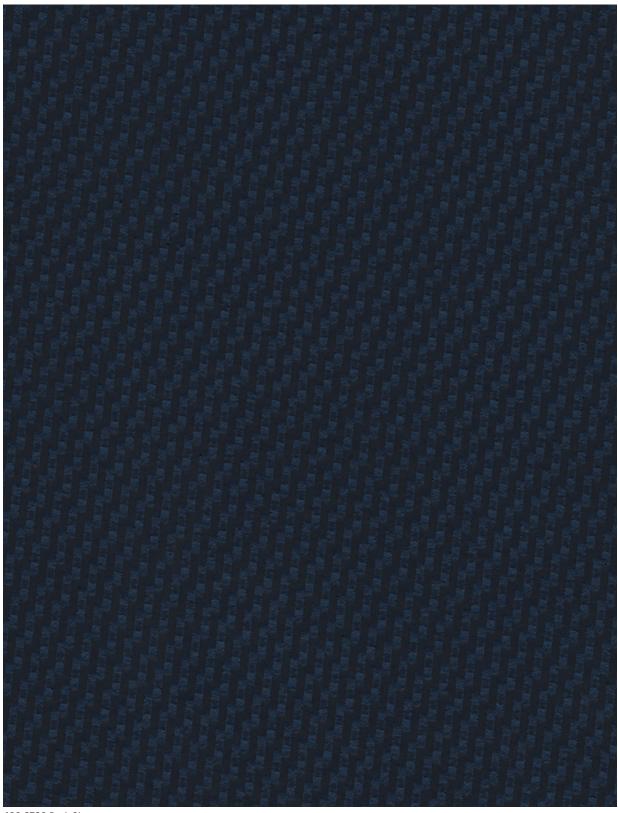
# Spectra — Ultrafabrics



Acoustical properties • Breathable technology









# Spectra from Ultrafabrics

### **General Specifications**

#### Composition:

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

#### Weight:

Approx. 8.9 oz. Per Square Yard Approx. 300 Grams Per Square Metre

#### Thickness:

Approx. 0.95 Millimetres

#### Width:

54 Inches / 137 Centimetres

#### Repeat:

None

#### **Performance**

#### Abrasion:

ASTM D4157 / 300,000 Double Rubs (Wyzenbeek)\* BS EN ISO 12947-2 / 80,000 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** 

Air Permeability: ASTM D737 Sound Absorption: ASTM C423

#### Colorfastness

Light Fastness: AATCC 16.3, 200 Hours, Grade 4

ISO 105 B02, Grade 6

AATCC 8, Grade 4-5 Wet & Dry Crocking:

## 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.

\* Only in North America



