General Specifications
Composition:
100% Polycarbonate Polyurethane Surface
100% Reinforced Rayon Backing

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

Thickness:
Approx. 1.0 Millimetres

Width:
54 Inches / 137 Centimetres

Performance
Abrasion:
ASTM D4157 / 400,000 Double Rubs (Wyzenbeek)*
BS 2543 / 180,000 Rubs (Martindale)*

*meets or exceeds

Hydrolysis:
14+ Weeks
ASTM D3690-02 Sect. 6.11 (Hydrolytic Stability)
ISO 1419 Method C (Accelerated Ageing)

Adhesion of Coating:
ASTM D751

Tear Strength:
ASTM D2261

Breaking Strength:
ASTM D5034

Colorfastness
Light Fastness:
AATCC 16.3, 200 Hours, Grade 4-5

Crocking:
AATCC 8, Class 5 Wet & Dry

Flammability
F/R Rating:
• ASTM E84 (Adhered) - Class A
• CA TB 117-2013 - Pass
• FMVSS 302 & 95/28 Annex IV - Pass
• NFPA 260 - Class 1
• UFAC - Class 1

Other Tests*:
• ASTM E84 (Unadhered)
• BS 5852 PT 0, 1 & 5 (Crib 5)
• BS 5867 Part 2 Type B
• BS 7175
• California Technical Bulletin 133
• FAR Specifications
• IMO A.652 (16)
• NFPA 701

*These fabrics, when treated and/or used with other compatible furniture components, have been shown to perform under these fire test conditions.

Earth Friendly
• GREenguard Gold Certified
  • Meets stringent chemical emission limits for various VOCs (ex. Formaldehyde)
  • Promotes healthier indoor air quality
  • Contributes towards satisfying credits under LEED® and BIFMA
  • Compliant with California Section 01350
  • Compliant with Prop 65
  • No Bisphenol A (BPA)
  • No Conflict Minerals
  • No Flame Retardants (Halogenated, Brominated: ex. PBDEs)
  • No Heavy Metal Stabilizers
  • No PFCs (Perfluorinated Chemicals)
  • No Plasticizer Phthalates
  • No POPs (Persistent Organic Pollutants)
  • No PVC (Polyvinyl Chloride)
  • No toxic by-products
  • Over 99% of solvents recaptured and recycled

For more information on our fabrics, cleaning and care instructions, please visit our website.