



Image depicts 12x12 inch section.

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Portola ION

Category: Upholstery

Material: Polycarbonate Polyurethane

Physical Properties

Content: 100% Polycarbonate

Finish: Inherently PFAS free, stain- and ink-resistant, liquid impermeable treatment

Backing: Polyester Knit

Width: 54"

Weight: 20.00 oz per linear yards

Performance

Flame Resistance: Passes Cal TB 117-2013, AB 2998 compliant - Passes NFPA 260/UFAC

Wet and Dry Crocking: Passes AATCC 8 - Dry: Grade 5; Wet: Grade 5

Breaking Strength: ASTM D751 - Warp: 105 lbs; Weft: 168 lbs

Abrasion: 100,000* double rubs, Wyzenbeek

Tear Strength: ASTM D2261 - Warp: 12.9 lbs; Weft: 7.6 lbs

Seam Strength: ASTM D751- Warp: 74.3 lbs; Weft: 74.9 lbs

Colorfastness to Light: Passes AATCC 16 - Grade 5 @ 200 hours

Cleaning Code: W-S = Clean with either a water- or solvent-based agent; a diluted bleach solution can be used

Hydrolysis Resistance: ISO 1419 - 7 weeks

Sustainability

Free of flame-retardant chemicals, lead, phthalates (BBP, DBP, DEHP, DIDP, DINP, DnHP, DnOP), solvents

Printed with solvent-free inks

*Actual Wyzenbeek test results: 300,000 double rubs without showing wear. Please note that actual Abrasion test results exceeding ACT Performance Guidelines are not an indicator of product lifespan. Multiple factors affect fabric durability and appearance retention.