

PERFORMANCE FEATURES AND SPECIFICATIONS

Fiber Content	100% Polyester		
Width	54" (1370 mm)		
Repellency	Spray Rating Aqueous Liquid Repellency: Water/Alcohol Solution Resistance Oil Repellency: Hydrocarbon Resistance	AATCC 22 AATCC 193 AATC 118	80-100 of 100 max 6 ± 1 6 ± 1
Cleanability	Spot-Cleaning/Stain Resistance: With Water and Mild Detergent (1% Diswashing Liquid or Laundry Detergent) Durable to a Variety of pH-Neutral Cleaners and Disinfectants Do Not Use Solvent Cleaners		4-5 of 5 max 4-5 of max
Moisture Barrier	Hydrostatic Resistance	AATCC 127	≥ 100 cm
Odor-Resistant Silver Ion Technology	Fabric is Protected from Odors and Microbial Damage Bacteria Resistance Fungal Growth Resistance	ISO 20743 AATCC 30	95% ± 5% 95% ± 5%
Abrasion & Pilling Resistance	Oscillatory Cylinder Method Martindale Abrasion Martindale Piling	ASTM 4157 (cotton duck) ASTM D 4966 / ISO 12947-2 ASTM D4970 ISO 12945-2 (415 g)	≥ 50k Double Rubs ≥ 40k Cycles ≥ Class 3 ≥ Class 3
Color Transfer Resistance	Colorfastness to Crocking Colorfastness to Rubbing	AATCC 8 ISO 105-X12	Class 4-5 Dry of 5 max, Class 3-5 Wet Class 4-5 Dry of 5 max, Class 3-5 Wet
Tear Resistance	Tongue Tear Strenght Wing-Shaped Specimen Tear Force	ASTM 2261 ISO 13934-1	≥ 4 lb-f (20 N) ≥ 4 lb-f (20 N)
Strenght	Tensil Strenght - Grab Method Tensil Strenght - Strip Method	ASTM D 5034 ISO 13934-1	≥ 50 lb-f (220 N) ≥ 50 lb-f (220 N)
Seam Integrity	Yarn Slippage in Sewn Seam	ASTM D4034 ISO 13936-2 (180 N)	≥ 25 lb-f (110 N) report only
Colorfastness to Light	Xenon Arc Lamp Method	AATCC 16 Option 1 or 3 ISO 105-B02	≥ Class 4 at 40 hrs ≥ Class 4 at 40 hrs
Flammability	Cal TB 117, Section E/NFPA 260/UFAC IMO, FMVSS 302 Auto, FAR 25.853 Transportation, European Test Methods	AATCC 16 Option 1 or 3 ISO 105-B02	≥ Class 4 at 40 hrs ≥ Class 4 at 40 hrs
Environmental	Third Party Tested for VOCs - Compliant to California Section 01350 GREENGUARD Gold Certified Free of Potentially Harmful Levels of PFOS, PFOA, Formaldehyde, Heavy Metals, Phenols, Phthalates, Odor and Skin Sensitizers - No Additional FRs (International FR requirements can be met upon request) Can Be Recycled Ongoing Waste Reduction and Recycling Program for Manufacturing Remnants Prop 65-Compliant Crypton Inc.'s Manufacturing and Raw Materials are SCS Validated to NSF 336		