

Crypton Technical Specifications

		Contract			Residential
		Super Fabric (No FR)	EU	Crib 5	Home
Upholstery Applications	Contract & Commercial Spaces (Healthcare, Hotel, Restaurants, Public Spaces): Stain repellency, ease of cleaning, preventing stains and liquids from penetrating cushions, and resistance to odor and mildew Residential: Repelling stains and preventing odors	•	•	•	•
Moisture Barrier	Hydrostatic Resistance (AATCC 127, minimum 100 cm) 5-Year warranty on permanent moisture barrier Crypton Fabric and EPA-approved Crypton Disinfectant & Deodorizer form a disinfectable system, killing MRSA, HIV, E Coli, Hepatitis and many more bacteria and viruses	• • •	• • •	• • •	
Repellency	Oil Drop (AATCC 118, ≥5) Water / IPA Drop (AATCC 193, ≥5) Spray Rating (AATCC 22, 80-100; ISO 4920, 3-5)	• • •	• • •	• • •	• • •
Cleanability	Stain Resistance (Class 4-5) with mild soap and water Repellency and hydrostatic resistance properties are durable to cleaners and disinfectants	• •	• •	• •	• •
Silver Ion Odor Resistance	Resistance to growth of odor-causing bacteria (AATCC 100)	•	•	•	•
Mold & Mildew Resistant	Resistance to fungal/mildew growth (AATCC 30)	•	•	•	
Flammability	CA TB 117 UFAC Class 1 NFPA 260 EN1021-1, -2 BS 5852 Sources 0, 1 DIN 4102 B2 BS 5852 Source 5 (Crib 5)	• • •	• • • • •	• • • • •	• • • optional optional optional
Fiber Types	Polyester Inherent FR Polyester Other	• • •	• • limited	• • limited	• • •
Fabric Types	Flat Woven, Knits, Textured, Prints	•	•	•	•
Environmental	GREENGUARD Gold Certified – leading certification for indoor air quality REACH compliant Free of PFOS and PFOA Free of heavy metals, phenols and skin sensitizers	in process • • •	in process • • •	in process • • •	in process • • •
Longevity	Reduced greenhouse gas emissions, fossil fuel consumption and environmental contamination or end-of-life disposal	•	•	•	•