

Crypton IMO Technical Specifications

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Upholstery Applications	High Use Seating: Healthcare, Hotel, Restaurants, Public Spaces, Outdoors (vented cushions) Any area with a high demand for stain repellency, ease of cleaning, and preventing stains and liquids from penetrating cushions, and resistance to odor and mildew	•
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	Water / IPA Drop (AATCC 193 ≥ 3,4 max) Spray Rating (AATCC 22, 80-100 of 100 max)	• •
Cleanability	Stain Resistance (Class 4-5) with mild soap and water Repellency and hydrostatic resistance properties are durable to cleaners common and disinfectants	• •
Odor & Mildew Resistant	Resistance to growth of odor-causing bacteria (AATCC 100) Resistance to fungal/mildew growth (AATCC 30)	• •
Flammability	EN1021-1, -2 BS 5852 Source 0, 1 DIN 4102 B2	• • •
Fiber Types	Polyester (not inherent FR) Inherent FR Polyester Other	• • limited
Fabric Types	Flat Woven, Knits, Textured, Prints	•
Environmental	PFAS-free GREENGUARD Gold Certified - leading certification for indoor air quality REACH compliant Free of potentially harmful levels of formaldehyde, heavy metals, phenols, phthalates, odor and skin sensitizers	• • • •