




SYNERTEX MATERIAL TECHNOLOGY

PRODUCT DATA SHEET

Product Name	Hi vis orange antistatic recycled polyester with FR PU coating	Reference Standard/ Test Method
Product Code	R-TSHM-001	
Width Cuttable	145cm (+2/-1cm)	ISO 22198:2006
Gram Weight	240gsm (±5)	ISO 3801:1978
Fibre Composition	Recycled Polyester	
Colour	Orange	
Dimensional Stability	≤±3%	ISO 5077:2007 After 5 * Cleaning Cycles at 40°C
Formaldehyde content (mg/kg)	Not Detectable	ISO 14184.1:2011
Water Resistance (Hydrostatic Head)	≥10000mm	AATCC127-2003
Breathability (Water Vapour Permeability)	≥3000g/sqm*24hrs	ASTME96BW2000
Chromaticity	Compliant	EN ISO 20471:2013
Electrostatic Resistance	Compliant	EN 1149-3-2004
Flammability	Compliant	EN ISO 11612:2015 A1 A2
Wash Recommendations		EN ISO 6330:2013, 4N 40°C

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