




Product Name	Hi vis yellow recycled polyester with FR PU tri-lamination fabric	Reference Standard/ Test Method
Product Code	R-TSHM-013	
Width Cuttable	145cm (+2/-1cm)	ISO 22198:2006
Gram Weight	280gsm (± 5)	ISO 3801:1978
Fibre Composition	Recycled Polyester	
Colour	Yellow	
Dimensional Stability	$\leq \pm 3\%$	ISO 5077:2007 After 5 * Cleaning Cycles at 40°C
Formaldehyde content (mg/kg)	Not Detectable	ISO 14184.1:2011
Water Resistance (Hydrostatic Head)	$\geq 10000\text{mm}$	AATCC127-2003
Breathability (Water Vapour Permeability)	$\geq 5000\text{g/sqm} \cdot 24\text{hrs}$	ASTME96BW2000
Flammability	Compliant	EN ISO 11612:2015 A1 A2
Wash Recommendations		EN ISO 6330:2013, 4N 40°C

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All the data listed in the above table are either individual test results or the most typical indicative parameters to the best of our knowledge. Owing to existence of possible variation or deviation from case to case, the data and information shown in the table is only for your reference. However, Synertex Material Technology assumes no liability for the accuracy or completeness of the information.