



Product Name	PU Coated Arc-Resistant Fabric	Reference Standard/ Test Method
Product Code	PU-SYMT-002	
Width Cuttable	135cm (+2/-1cm)	GB/T4666-2009
Gram Weight	360gsm (± 5)	GB/T4669-2008
Fibre Composition	cotton	
Colour	Flourescent orange	
Finish	PU coating	
Dimensional Changes	$\leq 3\%$	ISO 5077:2007 After 5 *Cleaning Cycles at
Formaldehyde Content (mg/kg)	Not Detectable	ISO 14184.1:2011
pH Value	6.5	ISO 3701:2005
Colour Fastness to Washing	4	ISO 105-C06:2010
Colour Fastness to Perspiration	4	ISO 105-E04:2013
Colour Fastness to Rubbing	4	ISO 105-X12:2016
Colour Fastness to Rubbing	4	ISO 105-X12:2016
Colour Fastness to Light	4	ISO 105-B02:2014
Fluorescence Performance	pass	EN20471
Arc-Resistant	APTV:14 EBT:35	ASTM F1891
Antistatic Property	pass	EN 1149-3:2004
Water pressure	> 3000	ISO 0811
Washing advice		EN ISO 6330:2013, 4N 40°C

CONTACT US AT:**SYNERTEX MATERIAL TECHNOLOGY**

Room 308, Zone 1, Building B, No. 6433, Yinggang East Road, Zhaoxiang Town, Qingpu District, Shanghai
China,201705

Phone: +86 21 6976 1398 Email: info@synertexmaterial.com

Website: www.synertexmaterial.com; www.recycledprotectivefabrics.com

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 existiance of possible vairation or deviation from case to case, the data and information shown in the table is only fo your reference. However, Synertex Material Technology assumes no liability for the accuracy or completeness of the information.