


Product Name	75D UHMWPE WITH 45D NYLON66	Reference Standard
Product Code	U-TSHJ-010	
Brand/Model		
Width	140cm (+2/-1cm)	ISO 22198:2006
Gram Weight	170gsm (±5)	ISO 3801:1978
Fibre Composition	FACE:100% NYLON BACK:UHMWPE	
Construction Pattern	Woven plain	
Colour	Coyote Brown/Black/DarkNavy/ Camouflage Print	
Finishing		
Dimensional Stability	≤5%	ISO 5077:2007 After 5 *Cleaning Cycles at 40°C
Formaldehyde Content (mg/kg)	Not Detectable	ISO 14184.1:2011
pH Value	6	ISO 3701:2005
Colour Fastness to Washing	4-5	ISO 105-C06:2010
Colour Fastness to Perspiration	4-5	ISO 105-E04:2013
Colour Fastness to Rubbing	4-5 (Dry Staining)	ISO 105-X12:2016
Colour Fastness to Rubbing	4-5 (Wet Staining)	ISO 105-X12:2016
Colour Fastness to Light	4	ISO 105-B02:2014
Water repellency(Dynamic absorption Initial)	5	AATCC 70-3.9.5
Water repellency(Dynamic absorption Laundered)	4	AATCC 70-3.9.5
Water repellency(Spray) Initial	5	AATCC 22
Water repellency(Spray) Laundered	4	AATCC 22
Pilling Resistance	3	ISO 12945-1:2000
Breaking force	Warp 2548N Weft 1997.7N	ASTM D5034
Tearing force	Warp 270.5N Weft 231.9N	ASTM D2582
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 existance of possible vairation or deviation from case to case, the data and information shown in the table is only fo your reference.*

*However, Tecron Material Technology or Shenzhen Tecron Safety assumes no liability for the accuracy or completeness of the information.*