

		Your reference:	BERLIN	
Chemical composition:	100%POLYESTER			
Magnitude	Standard/Unit	Requirement	Result	Remarks
Thickness	1.9mm	±0.05	1.89mm	
Width	1.42m	±0.03m	1.45m	
Weight	430gm/m <sup>2</sup>	±10	437g/ m <sup>2</sup>	
Color fastness to light	3	ISO 105 B02-2013, Exposure Cycle A1, Xenon-Arc Lamp	4	(Indicate the Norm)
UV Resistance				(Indicate the Norm)
Tensile strength (warp)		ISO 13934-2:1999, 1-in Grab Test, Tensile Testing Machine, CRE	1200N	
Tensile strength (weft)		ISO 13934-2:1999, 1-in Grab Test, Tensile Testing Machine, CRE	900N	
Tear strength (warp)		ISO 13937-1:2000, Elmendorf Tear Tester	OVER 63N	
Tear strength (weft)		ISO 13937-1:2000, Elmendorf Tear Tester	48N	
Rubbing color fastness (warp)	3-4	ISO 105 X12-2001	3-4	(Indicate the Norm)
Rubbing color fastness (weft)	3-4	ISO 105 X12-2001	3-4	(Indicate the Norm)
Abrasion resistance	Cycles	BS EN ISO 12947-2:1999, Martindale Abrasion And Pilling Tester, 12 kPa Total Weight	40,000 Rubs	
Pilling resistance		(ISO 12945-1:2000, ICI Pilling Box): Washing Condition : 1 Cycle Of ISO 6330, Test Programme 4N, 40°C, Line Dry.	After A 5-Hour Test	(Indicate the Norm)

Note: green boxes have to be full filled.