



Fabric specification

Quality E220
 Product code E220W160240

Property	Specifickaton	Tolerance	Testmethode
Material warp and spinning	50%/50% PC, RS		FSAS1
Material weft and spinning	50%/50% PC, RS		FSAS1
Design	TWILL		
Threads warp per inch		40 +/- 5%	FSAS5
Threads weft per inch		24 +/- 5%	FSAS5
Yarn count warp Ne	20/2	+/- 1	FSAS10
Yarn count weft Ne	10/3	+/- 1	FSAS10
Weight per m2 / SQM		330 +/- 3%	FSAS15
Tensil strength warp Nw		1900 Minimum	BS EN ISO 13934
Tensil strength weft Nw		1400 Minimum	BS EN ISO 13934
Wash shrinkages in % warp		5	BS EN 25077 ISO 5077
Wash shrinkages in % weft		3	BS EN 25077 ISO 5077
Pilling	4**	Minimum	BS EN ISO 12945-2
Whiteness		140	Cie Lab Equation
Formaldehy ppm		75 Maximum	Japaness Law 112
Fluiditet R.P.	N/A		BS 2610
Colorfastness wash change	4-5*		BS EN ISO 105-CO6 E2S og D3M
Colorfastness wash bleeding	4-5*		BS EN ISO 105-CO6 E2S og D3M
Weft distortion in %		1 Maximum	BS 2819
Shadematch	N/A	De Value	CMC 2:1 Equation
Dyeing type / whiteness type	OPTICAL WHITE		

* color fastness for yarn for name
 ** FABRIC BEFORE RAISING

Update 30.10.13

BLEACHING WITH OBA HIGH TEMPERATURE HEAT SETTING, VERSION TRIBEL,

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