



ZHEJIANG GANGLONG NEW MATERIAL CO., LTD.
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TECHNICAL DATA

Description of commodity: GLP014 coated blackout 500D*500D 28*28 610gsm			
ITEM	DATA	UNIT	TEST METHOD
Fabric	High tenacity yarns 100% PES (500D)		DIN EN ISO2060
Construction	Weaving 28*28	inch	DIN60001
Total weight	610	g/sq.m	DIN53352 BS3424 method5A
Weight of fabric	122	g/sq.m	DIN53352 BS3424 method5B
Weight of PVC	488	g/sq.m	DIN53352 BS3424 method5B
Tensile strength	Warp: 1850	N/5cm	DIN53354 BS3424 method6A
	Weft: 1350		
Tearing strength	Warp: 235	N	DIN53356 BS3424 method 7A
	Weft: 220		
Adhesion	80	N/5cm	DIN53357 BS3425 method9B
Suitable temperature	-20 -----+70	°C	DIN 53372 BS3424 method10
Flame retardancy	CAN BE WITH M2,B1,B2		
Lacquering			

The indexes above are on average, so there will be $\pm 5\%$ tolerance for actual material.