



ZHEJIANG GANGLONG NEW MATERIAL CO., LTD.
MAQIAO WARP KNITTING SCIENCE & TECHNOLOGY INDUSTRIAL ZONE
HAINING ZHEJIANG CHINA
TEL: 0086-573-7768270 FAX: 0086-573-7760999

TECHNICAL DATA

GLP029 440GSM 500*500 9*9

ITEM	DATA	UNIT	TEST METHOD
GLP029			
Fabric	High tenacity yarns 100%PES(500D*500D)		DIN EN ISO2060
Construction	Knitting 9*9	inch	DIN60001
Total weight	440	g/sq.m	DIN53352 BS3424 method5A
Weight of fabric	49	g/sq.m	DIN53352 BS3424 method5B
Weight of pvc coating	391	g/sq.m	DIN53352 BS3424 method5B
Tensile strength	Warp: 800	N/5cm	DIN53354 BS3424 method6A
	Weft: 700		
Tearing strength	Warp: 55	N	DIN53356 BS3424 method 7A
	Weft: 45		
Adhesion	60	N/5cm	DIN53357 BS3425 method9B
Suitable temperature	-20 -----+70	°C	DIN 53372 BS3424 method10
Flame retardancy	No		
Lacquering	No		

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