



ZHEJIANG GANGLONG NEW MATERIAL CO., LTD.
MAQIAO WARP KNITTING SCIENCE & TECHNOLOGY INDUSTRIAL ZONE
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GLP033 Laminated frontlit

440gsm 840*840 9*9

TECHNICAL DATA

ITEM	DATA	UNIT	TEST METHOD
Fabric	High tenacity yarns 100%PES(840D*840D)		DIN EN ISO2060
Construction	Knitting 9*9	inch	DIN60001
Total weight	440	g/sq.m	DIN53352 BS3424 method5A
Weight of fabric	75	g/sq.m	DIN53352 BS3424 method5B
Weight of pvc coating	365	g/sq.m	DIN53352 BS3424 method5B
Tensile strength	Warp: 1300	N/5cm	DIN53354 BS3424 method6A
	Weft: 1100		
Tearing strength	Warp: 125	N	DIN53356 BS3424 method 7A
	Weft: 100		
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.