

Laminated Frontlit

510gsm 1000*1000 9*9

Item	Data	Unit	Test Method
Fabric	High tenacity yarns 100%PES(1000D*1000D)		DIN EN ISO2060
Construction	Knitting 9*9	inch	DIN60001
Total weight	510	g/sq.m	DIN53352 BS3424 method5A
Weight of fabric	85	g/sq.m	DIN53352 BS3424 method5B
Weight of pvc coating	425	g/sq.m	DIN53352 BS3424 method5B
Tensile strength	Warp: 1350	N/5cm	DIN53354 BS3424 method6A
	Weft: 1100		
Tearing strength	Warp: 160	N	DIN53356 BS3424 method 7A
	Weft: 135		
Adhesion	60	N/5cm	DIN53357 BS3425 method9B
Suitable temperature	-20 -----+70	°C	DIN 53372 BS3424 method10
Flame retardancy	No. If need ,We can reach: B1, B2, NFPA701		
Lacquering	No		

Ink Printability

Eco-Solvent , Solvent , UV , Latex

Note

The indexes above are on average, so there will be ±5% tolerance of actual indexes