

Coated Frontlit

510gsm 1000*1000 18*18

Item	Data	Unit	Test Method
Fabric	High tenacity yarns 100%PES(1000D*1000D)		DIN EN ISO2060
Construction	Weaving 18*18	inch	DIN60001
Total weight	510	g/sq.m	DIN53352 BS3424 method5A
Weight of fabric	158	g/sq.m	DIN53352 BS3424 method5B
Weight of pvc coating	352	g/sq.m	DIN53352 BS3424 method5B
Tensile strength	Warp: 2300	N/5cm	DIN53354 BS3424 method6A
	Weft: 1900		
Tearing strength	Warp: 240	N	DIN53356 BS3424 method 7A
	Weft: 200		
Adhesion	80	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 $\pm 5\%$ tolerance of actual indexes