

# TECHNICAL DATA

## COATED FRONTLIT 510(G/M)

Item	Unit	Value	Test Method
<b>Base Fabric</b>	Denier (High tenacity yarn) 100%PES	1000DX1000D	DIN EN ISO2060
<b>Construction</b>	Weaving /inch	20x20	DIN60001
<b>Weight of fabric</b>	Gsm/m2	175±5	DIN53352 BS3424 Method5B
<b>Weight of PVC</b>	Gsm/m2	335±5	DIN53352 BS3424 Method5B
<b>Total weight</b>	Gsm/m2	510±10	DIN53352 BS3424 Method5A
<b>Thickness</b>	mm	0.39±0.02	DIN EN ISO 2286-3
<b>Width</b>	cm	Up to 510	/
<b>Breaking Strength</b>	N/5cm	Warp	2200
		Weft	1900
<b>Tearing Strength</b>	N	Warp	300
		Weft	250
<b>Adhesion</b>	N/5CM	80	DIN53357 BS3425 Method9B
<b>Temperature Resistance</b>	°C	-20~70	DIN53357 BS3425 Method10
<b>Lacquering</b>	NONE		
<b>Flammability</b>	If the client need ,We can reach: B1, B2, NFPA701, DIN75200 etc.		
<b>LOW CADMIUM &amp; HEAVY METALS</b>	If the client need ,We can reach: EN71-3		
<b>Conclusions and Announcements</b>	Remarks : ‘G’represents Glossy surface, “M” represents Matte surface, Glossy or Matte could be made as requirements		