

TECHNICAL DATA FRONTLIT FLEX+ CA6

Item	Unit	Value		Test Method
Base Fabric	Denier	840DX840D		(High tenacity yarn) 100%PES
Construction	Weaving/inch	9x9		/
Weight of fabric	Gsm/m2	75±5		DIN53352 BS3424 Method5B
Weight of PVC	Gsm/m2	365±5		DIN53352 BS3424 Method5B
Total weight	Gsm/m2	440±10		DIN53352 BS3424 Method5A
Thickness	mm	0.35±0.02		DIN EN ISO 2286-3
Width	cm	Up to 510		/
Tensile Strength	N/5cm	Warp	1300	DIN53352 BS3424
		Weft	1100	
Tearing Strength	N	Warp	145	DIN53356 BS3424
		Weft	125	
Adhesion	N/5CM	60		DIN53357 BS3425 Method9B
Temperature Resistance	℃	－20～70		DIN53357 BS3425 Method10
Lacquering	None			
Flammability	We can achieve: B1, B2, NFPA701, etc.			
LOW CADMIUM & HEAVY METALS	We can be applied for : Cadmium free (EN71-3) or Reach Compliance			
Conclusions and Announcements	Declaration by GLP: Please choose GLP products suitably according to relative provisions or industrial standards. GLP bears the responsibility for the specified technical and performance data on this page only. GLP is not responsible for any other liability. (The technical data on this page is calculated on average, and ±5% tolerance is acceptable)			
	Remarks: ‘G’ represents Glossy surface, “M” represents Matte surface, Glossy or Matte could be made as requirements			