P.O.Mega Flex

Laminated Backlit

Digital Printing Materials By



Item	Unit	Value		Test Method	
Base Fabric	Denier	500DX1000D		(High tenacity yarn) 100%PES	
Construction	Weaving/inch	18x12		/	
Weight of fabric	Gsm/m2	95±5		DIN53352 BS3424 Method5B	
Weight of PVC	Gsm/m2	455±5		DIN53352 BS3424 Method5B	
Total weight	Gsm/m2	550±10		DIN53352 BS3424 Method5A	
Thickness	mm	0.46±0.02	2	DIN EN ISO 2286-3	
Width	cm	Up to 50	0	/	
Tensile Strength	N/5cm	Warp	1300	DIN53352 BS3424	
		Weft	1100		
Tearing Strength	Ν	Warp	140	DIN53356 BS3424	
		Weft	110		
Adhesion	N/5CM	60		DIN53357 BS3425 Method9B	
Temperature Resistance	ĉ	-20~70		DIN53357 BS3425 Method10	
Lacquering	If you need, we can lacquering with: 3555 (Acrylic), 3483 (Acrylic), 7584 (PVDF)				
Flammability	We can reach: B1, B2, NFPA701, DIN75200, etc.				
LOW CADMIUM & HEAVY METALS	We can reach: EN71-3				



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