

TECHNICAL DATA SHEET

Backlit Coated CA34

Item	Unit	Value	Test Method
Base Fabric	Denier	1000DX1000D	(High tenacity yarn) 100%PES
Construction	Weaving/inch	18x18	/
Weight of fabric	Gsm/m2	175 +/- 10	DIN53352 BS3424 Method5B
Weight of PVC	Gsm/m2	335 +/- 10	DIN53352 BS3424 Method5B
Total weight	Gsm/m2	510 +/- 20	DIN53352 BS3424 Method5A
Thickness	mm	0.42 +/- 0.02	DIN EN ISO 2286-3
Width	cm	Up to 510	/
Tensile Strength	N/5cm	Warp	2100
		Weft	1850
Tearing Strength	N	Warp	240
		Weft	210
Adhesion	N/5CM	80	DIN53357 BS3425 Method9B
Temperature Resistance	°C	-20~70	DIN53357 BS3425 Method10
Lacquering	None		
Flammability	Can be apply for: B1, B2, M2, NFPA701, etc.		
LOW CADMIUM & HEAVY METALS	We can be applied for : Cadmium free (EN71-3) or Reach Compliance		
Conclusions and Announcements	Declaration: Please choose the products suitably according to relative provisions or industrial standards. The producer bears the responsibility for the specified technical and performance data on this page only and 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		