

TECHNICAL DATA DIGIPRINT BACKLIT FILM

Item	Unit	Value	Test Method
Support Base	Polyethylene Terephthalate (PET)		
Thickness of PET	Micron	120	/
Coating	Transparent PVC		
Total weight	Gsm/m2	320±20	DIN53352 BS3424 Method5A
Total Thickness	Micron	240	/
Width	m	0.914, 1.06, 1.27, 1.37, 1.52, 1.60, 2.20, 3.20	
Tensile Strength	N/5cm	Warp	882
		Weft	792
Tearing Strength	N/5cm	Warp	30
		Weft	24
Adhesion	N/5CM	60	DIN53357 BS3425 Method9B
Temperature Resistance	°C	- 20 ~ 70	DIN53357 BS3425 Method10
Flammability	We can reach: B2, M2 or NFPA701		
LOW CADMIUM & HEAVY METALS	Nope		
Ink Printability	Solvent, Eco-solvent, and UV printing		
Advantages:	◆ Super smooth surface(without base fabric). ◆ Anti curl appearance at the edge. ◆ Uniform transparency PVC makes high resolution printing ◆ Comparing to water-based inkjet media, print direct to substrate, no need for over-lamination.		
Applications	Light boxes indoor and outdoor, Backlit bus shelters and store displays		
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)		