

PCG145B –Samba Backlit Fabric

SPECIFICATIONS	METRIC	IMPERIAL	TEST METHOD
Material	100%polyester	100%polyester	DIN60001,ASTM D7641
Weight	180gsm	5.2 oz/sq.yd	DIN EN ISO 2286-2,ASTM D751
Yarn Dtex	165*2 x165*2 dtex	150*2x150*2denier	DIN EN ISO 2060,ASTM D1907
Weave Method	Woven		
Shrinkage	<=3%		
Light Transmittance	(45 ± 5)%		ANSI PH2.19, ISO 5/2
Flame Resistance	DIN 4102-1-B1,NFPA 701 Test1		DIN 4102-1-B1,NFPA 701 Test1
Recommend Fixation Temperature	190°C-210°C,1-2min		
Transfer Temperature	190°C-210°C,1-2min		
Yellowing Temperature	>=210°C		SUPRKC REX-C400,30s
Maximum Width	320cm	126"	DIN EN ISO 3759,ASTM D751-2006
Standard Length	50m	55yds	DIN EN ISO 3759,ASTM D751-2006
Compatiable Inks (Perfect fit)	UV,Dye-sub Transfer,		
Printable Inks	Eco Solvent,Latex		
Application	LED Light Box,Frame System,Pop-up,Tents,Sun-umbrellas		

NOTE:All above information shall be only used as a guide; buyers shall independently test and determine the products suitability. The mentioned date are average of test result and should not be used for the purpose of lawsuit or warranty.