

PREMIUM WOVEN BACKLIT FABRIC

PRODUCT: ST-103T/ST-103D

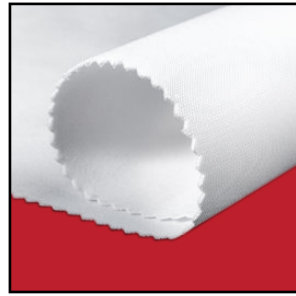
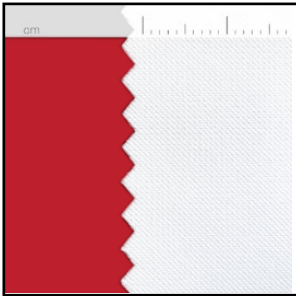
FEATURES :

- 100% polyester woven, semi-glossy finish
- Super tight base structure for good opacity
- Combined with Dye-sub direct, Dye-sub transfer and Latex inks

APPLICATIONS :

- Backlit

Light Box



MATERIAL DETAILS

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Base Fabric	DIN 60001, ASTM D7641	Polyester	Polyester
Weave Method	N/A	Woven	
Shrinkage	N/A	≤ 2% (210 °C, 30s)	
Light Transmittance	ANSI PH2.19, ISO 5/2	(33±4)%	
Flame Resistance	DIN 4102-1-B1, NFPA 701 Test1	DIN 4102-1-B1, NFPA 701 Test1	
Recommend Fixation Temperature	N/A	190 -210 , 1-2min	
Yellowing Temperature	SUPRKC REX-C400, 30s	≥ 210	
Width	DIN EN ISO 3759, ASTM D751-2006	Max 320cm	126"
Standard Length	DIN EN ISO 3759, ASTM D751-2006	50m	55yds

INK PRINTABILITY

Solvent	Eco Solvent	UV	Latex
			☐
Screen Printing	Dye Transfer	Dye Direct	
	☐	☐	

NOTE: It is normal that the weight of most products will have an average fluctuation of 5%. All above information shall only used as a guide; buyers shall independently test and determine the products suitability. The mentioned data are average of test result and should not be used for the purpose of warranty.

CGS Imaging Inc.

6950 Hall Street
 Holland Ohio 43528
www.cgs-imaging.com

P. 419.897.3000
 F. 419.893.4316