

ST-100 Lumen Light Soft Backlit Polyester Woven Display Fabric

FEATURES

- ▶ 100% polyester woven fabric with tight structure
- ▶ Smooth surface, soft hand feel, good wrinkle-resistance
- ▶ Ideal for light box, also can be used as indoor deco, display, etc

SPECIFICATIONS



Item No.
ST-100T



Raw Material
100% Polyester



Available Width
Up to 3.2M



Ink printability
Dye-Sub Direct
Dye-Sub Paper

APPLICATIONS

Light Box Graphics
Retail Display
Indoor Deco



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ST-100 Lumen Light Soft Backlit Polyester Woven Display Fabric

DESCRIPTION

100% polyester woven fabric with tight structure
Smooth surface, soft hand feel, good wrinkle-
resistance

Ideal for light box, also can be used as indoor
deco and retail displays.

FEATURES



PVC Free



Phthalate
Free



Wrinkle
Free

INK PRINTABILITY



DYE
Paper



DYE
Direct



PROPERTIES

TEST METHOD

METRIC

IMPERIAL

Total Weight	DIN EN ISO 2286-2, ASTM D751	190 g/sq.m	5.6oz/sq.yd
Base Fabric	DIN 60001, ASTM D7641	Polyester	Polyester
Yarn Dtex	DIN EN ISO 2060	83x85x55 dtex	75x50x50 denier
Weave Method	N/A	Woven	
Shrinkage	190°C, 30 secs	≤2% X-Rite 341C	
Light Transmittance	ANSI PH2.19, ISO 5/2	42%	
Flame Resistance	DIN 4102-1-B1, NFPA 701 Test1, EN13501-1	DIN 4102-1-B1, NFPA 701 Test1 EN13501-1	
Recommend Fixation	N/A	°C-190°C, 1-2min	
Yellowing Temperature	SUPRKC REX-C400, 30 secs	≥210°C	
Width Available	DIN EN ISO 3759, ASTM D751-2006	Max 320cm	126"
Standard Length	DIN EN ISO 3759, ASTM D751-2006	50m	55yds

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 lawsuit or warranty