FEATURES

Dense structure makes it ideal for highly impactful visual graphics

Truly wrinkle free, can recover quickly after folded, makes it easy for transportation

Ideal for retail and exhibition sectors in textile tension frames etc.

FR Certification available

SPECIFICATIONS

> Item No ST-129

Raw Material
100% Polyester

> Available Width
Up to 3.2M

Ink printability
Dye-Sub Direct
Dye-Sub Transfer



APPLICATIONS

Light Box Displays
Exhibitions Graphics
Retail Light Boxes



ST-129 Premium Light Box Fabric

DESCRIPTION

100% polyester knit fabric, matte finish.

Stop light leak, uniform light transmittance, presents perfect graphic texture.

Lighter weight, softer, more textile texture

Coated for dye-sub direct printing, also suitable for dye-sub transfer

INK PRINTABILITY







PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2	260 g/sq.m	7.6oz/sq.yd
Base Fabric	DIN 60001	Polyester	
Yarn Dtex	DIN EN ISO 2060	55x55 dtex	50x50 denier
Weave Method	N/A	Warp-knitted, 2 bar	
White Point (CIE86)	CIE86/D65	≥123	
Shrinkage	N/A	≤2% (190°C, 1min)	
Flame Resistance	DIN 4102	NFPA 701, B1	
Recommend Fixation	N/A	°C-190°C - 210°C, 1-2min	
Transfer temperature	N/A	°C-190°C - 210°C, 1-2min	
Yellowing Temperature	SUPRKC REX-C400	240°C	
Width Available		Max 320cm	126″
Standard Length	NA	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

