

## POLARLIGHT COATED BACKLIT FABRIC

**PRODUCT:** ST-603U

**FEATURES:**

- 100% polyester that has been bath coated on one side, which allows you to print UV with high resolution
- Super smooth surface, soft hand feel
- Better wrinkle resistance, good light transmission, makes your advertisement more attractive



**APPLICATIONS:**

- LED Light Boxes    Frame Systems

**MATERIAL DETAILS:**

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2, ASTM D751	140 g/sq.m	4.1 oz/sq.yd
Base Fabric	DIN 60001, ASTM D7641	Polyester	Polyester
Weave Method	N/A	Woven	
Light Transmittance	ANSI PH2.19, ISO 5/2	36%	
Flame Resistance	DIN 4102-1-B1, NFPA 701 Test1	DIN 4102-1-B1, NFPA 701 Test1	
Width Available	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
		<input type="checkbox"/>	<input type="checkbox"/>
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 be 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.

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