

Starlight **ST-601R**

Recycled Coated Fabric Backlit Fabric



FEATURES

- ▶ 100% polyester bath coated fabric by using recycled yarns, which is environmental friendly.
- ▶ Ideal for UV printing on resin coated side and Dye-sub transfer on the other.
- ▶ Very tight structure with no light leakage visible and excellent light dissipation.
- ▶ Producing flawless high quality images when rear-illuminated.

SPECIFICATIONS

▶ Item No.
ST-601

▶ Raw Material
100% Polyester

▶ Available Width
Up to 5M

▶ Ink printability
**Dye-Sub Direct
Dye-Sub Transfer
UV & LATEX**



APPLICATIONS

LED Light Boxes
Pop-up & Frame Systems
Tents & Sun-umbrellas



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Starlight ST-601R

Recycled Coated Fabric Backlit Fabric

DESCRIPTION

100% polyester bath coated fabric by using recycled yarns, which is environmental friendly.

More white & quality, very tight structure making it perfect for light boxes.

FEATURES



PVC Free Phthalate Free Tight Structure

INK PRINTABILITY



DYE Transfer UV Latex



PROPERTIES

TEST METHOD

METRIC

IMPERIAL

Total Weight	DIN EN ISO 2286-2, ASTM D751	175 g/sq.m	5.1 oz/sq.yd
Base Fabric	DIN 60001-3, ASTM D7641	100%polyester	
Weave Method	N/A	Woven	
Shrinkage	N/A	≤3% (210 °C)	
Light Transmittance	ANSI PH2.19, ISO 5/2	(45±5)%	
Shrinkage	210 °C, 30s	≤3%	
Light Transmittance	ANSI PH2.19, ISO 5/2	(45±5)%	
Flame Resistance	DIN 4102-1-B1, NFPA 701 Test1 EN13501-1	DIN 4102-1-B1, NFPA 701 Test1 EN13501-1	
Recommend Fixation Temperature	N/A	°C-190°C, 1-2min Temperature	
Yellowing Temperature	SUPRKC REX-C400, 30s	≥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



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