

ST-601 Starlight

Polyester Woven Coated Fabric

FEATURES

- ▶ Ideal for backlit graphics in retail & exhibition environments.
- ▶ Very tight structure with no light leakage visible and excellent light dissipation.
- ▶ REACH & FR certification available.
- ▶ Available in a choice of widths up to 5000mm.

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

Backlit Graphic Displays
Exhibitions Graphics
Retail Graphics



ST-601 Starlight

Polyester Woven Coated Fabric

DESCRIPTION

100% polyester woven coated fabric.

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

FEATURES



PVC Free



Phthalate Free



Tight Structure

INK PRINTABILITY



DYE Paper



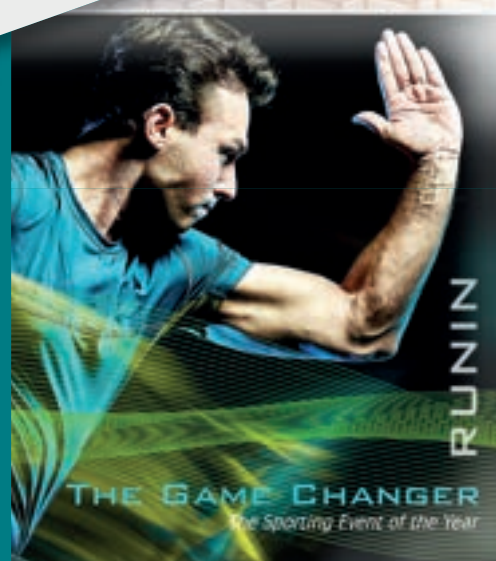
DYE Direct



UV



Latex



PROPERTIES

TEST METHOD

METRIC

IMPERIAL

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	Plain Weave	
Breaking Load (N)	EN ISO 1412	Warp 1099 Weft 1067	
Tear Strength (N)	DIN 53363	Warp 171 Weft 148	
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	
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