

Night-star W/B Backdrops Fabric

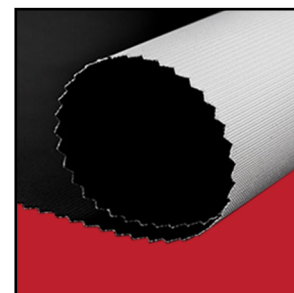
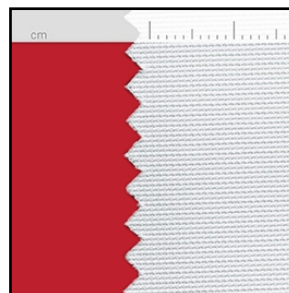
PRODUCT: ST-216

FEATURES:

- 100% warp-knitted polyester fabric with white surface and black resin coating backside, makes it fully opacity for backdrops applications
- Slight stretch feature makes it perfect as frame and pop-up materials
- Compatible with Dye-sub direct, Dye-sub transfer, also workable with UV & Latex inks

APPLICATIONS:

- Backdrops Pop-up Frame Exhibition Display Systems



MATERIAL DETAILS

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2, ASTM D751	270 g/sq.m	7.9 oz/sq.yd
Base Fabric	DIN 60001, ASTM D7641	Polyester	Polyester
Weave Method	N/A	Warp-knitted 2 bar	
Dry Heat Shrinkage	N/A	≤ 3% (210°C, 30s)	
Elasticity	Length*Width=200*50mm, Sped=100mm/min, Tension=20N	Wap: (3±1)% Weft: (2±1)%	
Obscuring Ratio	ANSI PH2.19, ISO 5/2	100%	
Flame Resistance	DIN 4102-1-B1, NFPA 701 Test1	DIN 4102-1-B1, NFPA 701 Test1	
Recommend Fixation Temperature	N/A	190°C -210°C , 1-2min	
Yellowing Temperature	SUPRKC REX-C400, 30s	≥ 210°C	
Width	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	
	<input type="checkbox"/>	<input type="checkbox"/>	

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 warranty.

CGS Imaging Inc.

6950 Hall Street
 Holland Ohio 43528

www.cgs-imaging.com

P. 419.897.3000
F. 419.893.4316