

ST-216 Night-Star

Polyester Knitted Coated Fabric

FEATURES

- ▶ Ideal for blackout applications and similar in retail and exhibition where it is required to prohibit or preclude light transmission
- ▶ REACH Certification available
- ▶ FR Certification available
- ▶ Rolls available upto 5.0m wide

SPECIFICATIONS

- ▶ Item No.
ST-216
- ▶ Raw Material
100% Polyester
- ▶ Available Width
Upto 5.0m
- ▶ Ink printability
Dye-Sub Direct
Dye-Sub Transfer
UV & LATEX

High Impact-Low Cost
We have it all Zipped Up

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APPLICATIONS

Blockout Retail Displays
Exhibitions Graphics
Tensioned
Display Textiles



SOYANG
EUROPE

+44(0)161 765 3400
www.soyang.co.uk

For test sample please contact us at sales@soyang.co.uk
or visit our website at www.soyang.co.uk

ST-216 Night-Star

Polyester Knitted Coated Fabric

DESCRIPTION

100% warp-knitted polyester fabric with white surface & black resin coated backing, offers full opacity.

Slight stretch features make it perfect as frame and pop-up materials.

FEATURES



PVC Free



Phthalate Free



Full Opacity



Slight Stretch

INK PRINTABILITY



DYE Paper



DYE Direct



UV



Latex



PROPERTIES

TEST METHOD

METRIC

IMPERIAL

Total Weight	DIN EN ISO 2286-2, ASTM D751	280 g/sq.m	7.9 oz/sq.yd
Base Fabric	DIN 60001, ASTM D7641	100%polyester	
Weave Method	N/A	Warp-knitted, 3 bar, black-back	
Shrinkage	210 °C, 30s	≤3%	
Shielding Rate	ANSI PH2.19, ISO 5/2	100%	
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	
Yellowing Temperature	SUPRKC REX-C400, 30s	≥210°C	
Width Available	DIN EN ISO 3759, ASTM D751-2006	5.0m	126"
Standard Length	DIN EN ISO 3759, ASTM D751-2006	100m	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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