



Recycled Nightstar

ST-216R

A GREEN version of Soyang's classics, uses recycled yarns & makes full use of Soyang's green production capacity. All had certificated by GRS.

BRIEF DESCRIPTION

- Warp-knitted fabric, made from 100% recycled yarns
- White surface & black resin backing offers full opacity
- Slight stretch feature makes it perfect as frame and pop-up materials

FEATURES



PVC-FREE



PHTHALATE FREE



FULL OPACITY

INK PRINTABILITY



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	100% Recycled Yarns	
Weave Method	N/A	Warp-knitted	
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	190°C-210°C, 1-2min	
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	55 yds

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.

