

G-tex Phoenix Stretch

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

ST-142R

BRIEF DESCRIPTION

- 100% polyester knitted fabric made from recycled yarns
- With even stretch, which still can ensure graphic dimension stable
- Offers ideal opacity & wrinkle-resistance ability
- Ideal for light curl geometric, tradeshow & grandformat application

FEATURES



PVC-FREE



PHthalate FREE



EVEN STRETCH



WRINKLE-RESISTANT



GOOD OPACITY

INK PRINTABILITY



MATERIAL DETAILS

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2, ASTM D751	230 g/sq.m	6.8 oz/sq.yd
Base Fabric	DIN 60001, ASTM D7641	Recycled Yarns	
Weave Method	N/A	Warp-knitted	
Shrinkage	ISO 9866-2-1991	≤2%	
Shielding Rate	ANSI PH2.19, ISO 5/2	(64±5)%	
Elasticity	Length*Width=200*50mm, Speed=100mm/min, Tension=20N	Warp: (10±5)% Weft: (10±5)%	
Flame Resistance	DIN 4102-1-B1, NFPA 701 Test1, NF P92 M1	DIN 4102-1-B1, NFPA 701 Test1, NF P92 M1	
Recommend Fixation Temperature	N/A	190°C, 30s	
Width Available	DIN EN ISO3759, ASTM D751-2006	Max 320cm	126"
Standard Length	DIN EN ISO3759, 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 be 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.