Phoenix Stretch



ST-142T/ST-142D

Soyang's comprehensive range: PVC-Free. Supported by full industry chain. Compatible with various printing methods.

BRIEF DESCRIPTION

- 100% polyester knitted fabric with suitable stretch, which still can ensure graphic dimension stable
- Offers ideal opacity & winkle-resistance ability, ideal for geometric, tradeshow & grandformat application

FEATURES









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	Polyester	Polyester
Weave Method	N/A	Warp-knitted	
Shrinkage	210 °C, 30s	≤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: (15±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,ASTMD751-2006	Max 320cm	126"
Standard Length	DINENISO3759,ASTMD751-2006	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.

TEXTILES

STANDARD 100

20.HCN.12564 HOHENSTEIN HTTI





