

New Heavy Knit Fabric

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

ST-133T/ST-133D

BRIEF DESCRIPTION

- 100% polyester warp-knitted fabric with semi-glossy surface
- Outstanding opacity up to 72%, popularly used as backdrops, frontlit, banner, frame, etc
- Light elasticity in both directions ensures easy installation
- Compatible with dye direct and paper transfer with stable printing performance

FEATURES



PVC-FREE



PHthalate FREE



GOOD OPACITY



SLIGHT STRETCH

INK PRINTABILITY



MATERIAL DETAILS

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2, ASTM D751	340 g/sq.m	10 oz/sq.yd
Base Fabric	DIN 60001, ASTM D7641	100% Polyester	
Weave Method	N/A	Warp-knitted	
Shrinkage	210°C, 30s	≤2%	
Shielding Rate	ANSI PH2.19, ISO 5/2	72%	
Elasticity	Length*Width=200*50mm, Speed=100mm/min, Tension=20N	Warp: 8% Weft: 7%	
Flame Resistance	DIN 4102-1-B1, NFPA 701 Test1	DIN 4102-1-B1, NFPA 701 Test1	
Recommend Fixation Temperature	N/A	190°C, 30s	
Width Available	DIN EN ISO 3759, ASTM D751-2006	Max 320cm	126"
Standard Length	DIN EN ISO 3759, 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.