

Soft Stretch

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

ST-1421T/ST-1421D

BRIEF DESCRIPTION

- 100% polyester knitted fabric, unique knitting method provides tight structure with smooth surface
- Offers good opacity & wrinkle-resistance ability, ideal for stretch display, frame system, backdrop, banner, etc
- Low carbon emissions, easy for transportation and installation

FEATURES



PVC-FREE



PHTHALATE FREE



DIMENSIONAL STRETCH



WRINKLE-RESISTANT



GOOD OPACITY

INK PRINTABILITY



MATERIAL DETAILS

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2, ASTM D751	150 g/sq.m	4.4 oz/sq.yd
Base Fabric	DIN 60001, ASTM D7641	Polyester	Polyester
Weave Method	N/A	Warp-knitted	
Shrinkage	ISO 9866-2-1991	≤2%	
Shielding Rate	ANSI PH2.19, ISO 5/2	59%	
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	DIN 4102-1-B1, NFPA 701 Test1	
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.