

## Soft Knitted Stretch Plus

ST-1481T/ST-1481D

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

### BRIEF DESCRIPTION

- Premium warp-knitted polyester fabric with very good elasticity;
- Super soft, lightweight, easy for transportation and installation;
- Improved opacity, width up to 5meter, ideal for Geometric, Tubular System, Grandformat, Tradeshow, Display Frontlit, etc.

### FEATURES



### INK PRINTABILITY



### MATERIAL DETAILS

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2, ASTM D751	180 g/sq.m	5.3 oz/sq.yd
Base Fabric	DIN 60001, ASTM D7641	100%polyester	100%polyester
Weave Method	N/A	Warp-knitted	
Shrinkage	ISO 9866-2-1991	≤2%	
Shielding Rate	ANSI PH2.19, ISO 5/2	(60±5)%	
Elasticity	Length*Width=200*50mm, Speed=100mm/min, Tension=20N	Warp: (9±2)% Weft: (20±3)%	
Flame Resistance	EN13501-1, DIN 4102-1-B1, NFPA 701 Test1	EN13501-1, DIN 4102-1-B1, NFPA 701 Test1	
Recommend Fixation Temperature	N/A	190°C-200°C, 30s-50s	
Width Available	DIN EN ISO 3759, ASTMD751-2006	Max 500cm	197"
Standard Length	DIN EN ISO 3759, 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.