

## Fair Flag

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

ST-1103T/ST-1103D

### BRIEF DESCRIPTION

- 100% polyester warp-knitted flag with soft hand feel
- Dense textile offers both excellent ink penetration and image resolution
- Antistatic and stable structure make it with high stability for printing
- Popular used as indoor & outdoor flag like national flag, company flag, etc

### FEATURES



PVC-FREE



PHTHALATE FREE



TIGHT STRUCTURE



EXCELLENT INK PENETRATION



WRINKLE-RESISTANT

### INK PRINTABILITY



DYE paper



DYE direct



SCREEN Printing

### MATERIAL DETAILS

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2, ASTM D751	110 g/sq.m	3.2 oz/sq.yd
Base Fabric	DIN 60001, ASTM D7641	100%polyester	
Weave Method	N/A	Warp-knitted	
Shrinkage	ISO 9866-2-1991	≤2%	
Tensile Strength	DIN EN ISO 1421	311x622 N/5cm	36x71 lbs/inch
Tear Strength	DIN53363	68x76 N	15x17 lbs
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 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.