

Plume Flag

ST-102T/ST-102D

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

BRIEF DESCRIPTION

- 100% polyester warp-knitted fabric
- With excellent ink permeability, perfect as flag material
- Lightweight, easy for transportation & installation

FEATURES



PVC-FREE



PHTHALATE FREE



LIGHT-WEIGHT



EXCELLENT INK PENETRETION

INK PRINTABILITY



DYE direct



DYE paper



SCREEN Printing

MATERIAL DETAILS

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2, ASTM D751	90 g/sq.m	2.7 oz/sq.yd
Base Fabric	DIN 60001, ASTM D7641	polyester	
Weave Method	N/A	Warp-knitted	
Shrinkage	210 °C, 30s	≤2%	
Tensile Strength	DIN EN ISO 1421	410x426 N/5cm	47x49 lbs/inch
Tear Strength	DIN53363	72x64 N	16x14 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/100m	55yds/110yds

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.