

# **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**









## **INK PRINTABILITY**







#### **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	ISO 9866-2-1991	≤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℃, 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.







