

Easy Flag Superior

ST-1106S

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

BRIEF DESCRIPTION

- 100% polyester warp-knitted flag, engineered for superior performance;
- Outstanding dual penetration perfectly balanced with high-resolution output;
- Enhanced ultra-soft hand feel with excellent wrinkle resistance;
- Seamless widths up to 5m, ideal for premium indoor & outdoor flags.

FEATURES



INK PRINTABILITY



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%	
Air Permeability	ASTM D737	1927 L/m2/s	
Tensile Strength	DIN EN ISO 1421	381x590 N/5cm	44x67 lbs/inch
Tear Strength	DIN53363	83x83 N	19x19 lbs
Flame Resistance	DIN 4102-1-B1, NFPA 701 Test1, EN13501-1	DIN 4102-1-B1, NFPA 701 Test1, EN13501-1	
Recommend Fixation Temperature	N/A	190°C-200°C, 30s-50s	
Width Available	DIN EN ISO 3759, ASTM D751-2006	Max 500cm	197"
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.