

Spun Flag

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

ST-155T/ST-155D

BRIEF DESCRIPTION

- 100% polyester fabric with special woven mesh structure, good air permeability
- Excellent printing stability with high resolution and brilliant colors
- Lightweight, exceptional wrinkle resistance, foldable for easy transportation and installation
- Outstanding tensile&tear strength for outdoor use as flag, fence, display, etc

FEATURES



INK PRINTABILITY



MATERIAL DETAILS

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2, ASTM D751	150 g/sq.m	4.4 oz/sq.yd
Base Fabric	DIN 60001, ASTM D7641	polyester	
Weave Method	N/A	Woven	
Air Permeability	ASTM D737	2985L/m2/s	
Shrinkage	ISO 9866-2-1991	≤2%	
Tensile Strength	DIN EN ISO 1421	1217x1000 N/5cm	139x114 lbs/inch
Tear Strength	DIN53363	239x199 N	54x45 lbs
Flame Resistance	DIN 4102-1-B1	DIN 4102-1-B1	
Recommend Fixation Temperature	N/A	190°C-200°C, 30s-50s	
Regular Width	DIN EN ISO 3759, ASTM D751-2006	Up to 3.2m	Up to 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.