

ST-110 Popular Flag

Polyester warp knitted multi-functional fabric

FEATURES

- ▶ Ideal for flags and in-store retail graphics including shop window backdrops
- ▶ FR Certification available
- ▶ Pre-treatment optimises show-through of colour when dye-sub printed
- ▶ Available in a choice of widths up to 3.2M

SPECIFICATIONS

- ▶ Item No.
ST-110
- ▶ Raw Material
100% Polyester
- ▶ Available Width
Up to 3.2M
- ▶ Ink printability
Dye-Sub Direct
Dye-Sub Transfer
Latex



APPLICATIONS

Flags
Retail Graphics
Window Backdrops



SOYANG
EUROPE

+44(0)161 765 3400
www.soyang.co.uk

For test sample please contact us at sales@soyang.co.uk
or visit our website at www.soyang.co.uk

ST-110 Popular Flag

Polyester warp knitted multi-functional fabric

DESCRIPTION

Polyester warp knitted multi-functional flag fabric Ideal for flags and in-store retail graphics including shop window backdrops. Pre-treatment optimises show-through of colour when dye-sub printed.

FEATURES



PVC Free



Phthalate Free



Excellent Ink Penetration

INK PRINTABILITY



DYE Paper



DYE Direct



PROPERTIES

TEST METHOD

METRIC

IMPERIAL

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2, ASTM D751	280 g/sq.m	7.9 oz/sq.yd
Base Fabric	DIN 60001, ASTM D7641	100%polyester	
Weave Method	N/A	Warp-knitted 3 bar	
Shrinkage	210 °C, 30s	≤3%	
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	°C-190°C, 1-2min	
Yellowing Temperature	SUPRKC REX-C400, 30s	≥210°C	
Width Available	DIN EN ISO 3759, ASTM D751-2006	Max 3.2m	126"
Standard Length	DIN EN ISO 3759, ASTM D751-2006	100m	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



+44(0)161 765 3400
www.soyang.co.uk

For test sample please contact us at to sales@soyang.co.uk
or visit our website at www.soyang.co.uk