

ST-110R Recycled Popular Flag

Recycled polyester warp knitted
multi-functional fabric



FEATURES

- ▶ 100% polyester texturized warp-knitted fabric using recycled yarns, environmentally friendly.
- ▶ Ideal for flags and in-store retail graphics including shop window backdrops
- ▶ 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-110R
- ▶ Raw Material
100% recycled Polyester
- ▶ Available Width
Up to 3.2M
- ▶ Ink printability
**Dye-Sub Direct
Dye-Sub Transfer
Latex**



APPLICATIONS

Flags
Retail Graphics
Window Backdrops



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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

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



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