

FLAGA IKONOS

PRODUCT: ST-110

FEATURES

- 100% Polyester texturized Warp knit fabric, semi-matte
- It makes an excellent double penetration effect after dye-sub printing

APPLICATIONS:

Flags

MATERIAL DETAILS

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2	110g/sq.m	3oz/sq.yd.
Base Fabric	DIN 60001	Polyester	Polyester
Yarn Dtex	DIN EN ISO 2060	60x60 dtex	54x54 denier
Weave Method	N/A	Warp-knitted 2 bar	
White Point (CIE/D65)	CIE86/ASTME313-00(D65/10,SCI)	≥123	
Shrinkage	N/A	≤2% (190°C , 1min)	
Flame Resistance	/	DIN 4102-1-B1,NFPA 701	
Recommend fixation temperature	N/A	190°C-210°C , 1-2min	
Transfer temperature	N/A	190°C-210°C , 1-2min	
Yellowing temperature	SUPRKC REX-C400 , Tissue Paper	240°C	
Width	N/A	Max 320cm	126"
Standard Length	N/A	100m	110yd

INK PRINTABILITY

Solvent	Eco Solvent	UV	Latex
			☐
Screen Printing	Dye Transfer	Dye Direct	
	☐	☐	

NOTE: 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