

POLYESTER 115 G/M² FABRIC DATA SHEET

DESCRIPTION

- 100% polyester warp-knitted flag with enhanced soft handle
- Structure offers high printing stability
- Superior dual penetration performance and high brilliance image colors
- Highly recommended to be used as indoor & outdoor flag like institutional or advertising flag

FEATURES



PRINTING

Direct inkjet sublimation printing in CMYK (four-colour process) on one side with 96% colour transfer using official Mimaki inks.

APPLICATIONS

- Flags and Banners
- Fly Banners
- Golf Banners
- Tents and accesories

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	≤ 5%	
Tensile Strength	DIN EN ISO 1421	388X659 N/5 cm	44x75 lbs/inch
Tear Strength	DIN53363	86X93 N	19x21 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,30s	
Standard Lenght	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.

