

ST-118 Mesh Flag

Polyester Knitted Fabric

FEATURES

- ▶ 100% polyester woven with vent holes.
- ▶ Suitable for indoor and outdoor applications.
- ▶ FR Certification.

SPECIFICATIONS

- ▶ Item No.
ST-118
- ▶ Raw Material
100% Polyester
- ▶ Available Width
Up to 3.2M
- ▶ Ink printability
**Dye-Sub Direct
Dye-Sub Paper**



APPLICATIONS

Indoor & Outdoor Flags
Barrier Jackets

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ST-118 Mesh Flag

Polyester Knitted Fabric

DESCRIPTION

100% polyester soft textured mesh with semi glossy finish. Suitable for indoor and outdoor applications. Perfect double penetration after Dye-sub printing.

FEATURES



PVC Free Phthalate Free

INK PRINTABILITY



DYE Paper DYE Direct



PROPERTIES

TEST METHOD

METRIC

IMPERIAL

Total Weight	DIN EN ISO 2286-2, ASTM D751	115 g/sq.m	3.4oz/sq.yd
Base Fabric	DIN 60001, ASTM D7641	100% Polyester	100% Polyester
Weave Method	N/A	Warp Knitted, 3-bar	
Shrinkage	210°C, 30 secs	≤2%	
Flame Resistance	DIN 4102-1-B1, NFPA 701 Test1,	B1 TYPE B	
Recommend Fixation	N/A	190°C, 1-2min	
Yellowing Temperature	SUPRKC REX-C400, 30 secs	≥210°C	
Breaking Load	EN ISO 1412	Warp 95N Weft 206N	
Tear Strength	DIN 53363	Warp 95N Weft 61N	
Width Available	DIN EN ISO 3759, ASTM D751-2006	Max 320cm	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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