

DISPLAY FABRIC

SPA-230FR

GENERAL DESCRIPTION:

SPA-230FR is the popular environmental-friendly premium knitted polyester fabric for Indoor display using

FEATURES:

- 100% polyester knitted fabric with suitable stretch, which still can ensure graphic dimension stable
- Offers ideal opacity for the application of architectural, geometric, etc with great definition on all colors
- Been coated for dye-sub direct printing, also suitable for dye-sub transfer

APPLICATIONS:

Mainly used for indoor Displays, booth systems and commercial and civilian interior decoration

MATERIAL DETAILS:

PROPERTIES	METRIC	TEST STANDARD	IMPERIAL
Total Weight	230G/sq.m	DIN EN ISO 2286-2	DIN EN ISO 2286-2
Material	100 PCT Polyester	DIN 60001	DIN 60001
Width	Max 320cm	ASTM D751-2006	ASTM D751-2006
StandardLength	50m/100m	ASTM D751-2006	ASTM D751-2006
WeaveMethod	Warp-Knitted 2 bar	N/A	N/A
ThreadDensity	18w 24c	ASTM D-3887, Section 12	ASTM D-3887, Section 12
Dtex	83x83 dtex	DIN EN ISO 2060	DIN EN ISO 2060
Thickness	0.50mm	ASTM D-1777	ASTM D-1777
Degree of whiteness (CIE/D65)	>150	AATCC 148-1989	AATCC 148-1989
Surface and Treatment	Matte	N/A	N/A
Shrinkage	≤ 3% (204 °C, 1 min)	ISO 9866.2	ISO 9866.2
FlameRetardance	Germany DIN 4102 - B1 /U.S.A NFPA-701	N/A	N/A
Yellowing temperature	210 °C	SUPRKC REX-C400	SUPRKC REX-C400

Dye Direct	Dye Transfer	Silk-Screen
√	√	√
Latex	UV	...
√	√	x

COMPATIBLE PRINTER:

Dye Direct	Dye Transfer	UV
Roland	Mutoh	HP
Mimaki	Mimaki	
Epson	Epson	
Dgen	Dgen	
Mutoh	Mutoh	

PRODUCTION DETAILS:

PACKAGE:	1. 3"plastic bags, individual packing with woven bags
	2. 3"plastic bags, individual packing, hard tubes with nail/ screw
WIDTH:	Standard Width: 160cm/320cm
	Others: 110cm-320cm, customized width.
LENGTH:	Standard Length: 50/100±10M
	Others: each roll will has one tolerance length difference ±10%
DELIVERY TIME:	After received deposit 15~25 days
SHIPPING CONDITIONS:	FOB SHANGHAI

NOTE: All mentioned data above are average of test result and should not be used for the purpose of lawsuit or warranty. This information should only be used as a guide and buyers shall independently test and determine products suitability.