

Stretch Display

PRODUCT:DSP09

FEATURES / APPLICATIONS:

- Warp knitted, Very soft with slight stretch, perfect for pop up materials and frame and backdrops and other display
- Very little shrinkage rate $\leq 3\%$ at very high temperature, this is very important for efficiency of printing
- Good opacity, this is very good for display application
- Good wrinkle resistance

MATERIAL DETAILS

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2,ASTM D 751	230 g/sq.m	6.8 oz/sq.yd
Base Fabric	DIN 60001,ASTM D7641	100%Polyester	100%Polyester
Yarn Dtex	DIN EN ISO 2060,ASTM D 1907	61x83 dtex	55x75 denier
Weave Method	N/A	Warp-knitted 2 bar	
Shrinkage	190°C , 1min	$\leq 3\%$	
Shielding Rate	ANSI PH2.19, ISO 5/2	(53±5)%	
Flame Resistance	DIN 4102-1-B1 , NFPA 701 Test1	DIN 4102-1-B1 , NFPA 701 Test1	
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, 30s	$\geq 210^\circ\text{C}$	
Width	DIN EN ISO 3759,ASTM D751-2006	Max 320cm	126"
Standard Length	DIN EN ISO 3759,ASTM D751-2006	50m	55yd
Compatiable Inks	N/A	Dye-sub Transfer,Dye-sub Direct, Latex	
Application	N/A	Exhibitions&Events,Frame Display,Indoor Deco, Table Cloth	

INK PRINTABILITY

Solvent	Eco Solvent	UV	Latex
			<input type="checkbox"/>
Screen Printing	Dye Transfer	Dye Direct	
	<input type="checkbox"/>	<input type="checkbox"/>	

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