

CODE: DSK-98A

NAME: Spandex Power Stretch Dyesub 245gr

DESCRIPTION:

- 17% Spandex + 83% Polyester knitting
- High stretched in 4 direction
- Size up to 3.2m
- Idea for frames, stretched banners application

PROPERTY

PARAMETER		VALUE
Substrates	Material & Structure	17% Spandex + 83% Polyester
	Type of Yarn	150D x 150D
	Structure	28 x 13
	Shrinkage (MD/CD) ISO 9866.2	≅ 0.27%/ ≅ 0.9%
	Breaking Strength (MD/CD) ISO 13934.1-2013	482N/788N
	Tearing Strength (MD/CD) ISO 13937.2-2000	41N/38N
	Elastic (MD/CD) ASTM D 2594 (5.54kgf/101lbf)	≅ 48%/ ≅ 16%
Coating	Type	Special light coating
	Finish	Matte
Adhesive	Type	-
	Liner	-
Weight (GSM) ASTM D751		245
Opacity		68%
Available size		Up to 3.2m (126")
Fire Retardant Level		M1/B1/NFPA-701 optional
Shelf time (20°C x 50% R.H)		36 Months
Recommend Fixation Temp/Time		200-210 °C; 50-70S
Durability		12 Months

PRINTING INK

Eco-Sol	UV	Latex	Direct-Sublimation	Heat Transfer	Water base	Screen
			Y	Y		

Y: FULLY COMPATIBLE; Y*: FAIRLY COMPATIBLE OR NEED TO BE VERIFIED

APPLICATION

Events	Blockout	Flags	Trade Show	Displays	Light Box	Wall Mural
Y			Y			

NOTE: All values shown are for reference only. The mentioned data are average of test results and should not be used for the purpose of lawsuit or warranty.

