

**CODE:** TSK-21

**NAME:** PolyKnit Blackback Dyesub 270g

## DESCRIPTION:

- Blackback knitting structure
- Light block-out
- Slight stretch feature makes it perfect as frame and pop-up materials

## PROPERTY

PARAMETER		VALUE
Substrates	Material & Structure	Polyester knitting
	Type of Yarn	FDY (55D) x DTY (50D)
	Structure	13 x 38
	Shrinkage (MD/CD) ISO 9866.2	≅ 2.33%/ ≅ 0.67%
	Breaking Strength (MD/CD) ISO 13934.1-2013	470N/812N
	Tearing Strength (MD/CD) ISO 13937.2-2000	19N/17N
	Elastic (MD/CD) ASTM D 2594 (5.54kgf/101lbf)	≅ 2.8%/ ≅ 2.0%
Coating	Type	Special light coating
	Finish	Matte
Adhesive	Type	-
	Liner	-
Weight (GSM) ASTM D751		260-270
Opacity		100%
Available size		Up to 3.2m (126")
Fire Retardant Level		NFPA701 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		

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

## APPLICATION

**NINGBO SICOL SIGN MATERIAL CO LTD / NINGBO SIGNCOAT SIGN SUPPLY CO LTD**  
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Events	Blockout	Flags	Trade Show	Displays	Light Box	Wall Mural
Y	Y		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.

