

CODE: DSW-22TW

NAME: Poly Woven DSS White OPC Dyesub 270g

DESCRIPTION:

- Triple white woven with good flatness
- No curling
- Size up to 3.2m
- High opacity, idea for both frontlit and backlit sublimation textiles

PROPERTY

PARAMETER		VALUE
Substrates	Material & Structure	Polyester woven
	Type of Yarn	DTY (144F)/75Dx150D
	Structure	127 x 28
	Shrinkage (MD/CD) ISO 9866.2	≅ 0.67%/ ≅ 1.33%
	Breaking Strength (MD/CD) ISO 13934.1-2013	1460N/1350N
	Tearing Strength (MD/CD) ISO 13937.2-2000	58N/55N
	Elastic (MD/CD) ASTM D 2594 (5.54kgf/101lbf)	≅ 0.8%/ ≅ 0.8%
Coating	Type	Special light coating
	Finish	Matte
Adhesive	Type	-
	Liner	-
Weight (GSM) ASTM D751		270
Opacity		75%
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	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.

