# Media One Digital Imaging Solutions, LLC

### **TECHNICAL DATA SHEET**

**LAGUNA** 

**Product Code: TXSK** 

## **FEATURES/APPLICATIONS:**

- Premium warp-knitted polyester fabric
- Super soft and lightweight
- 2-direction good stretch makes it ideal for hanging banner, tradeshow, Pop-up, etc.
- Great definition for excellent quality printing
- Coated for dye-sub direct printing and also suitable for dye-sub transfer

## **PRINTER COMPATIBILITY:**

D-Gen Teleios, Dupont Artistri, Durst Rhotex 320, Jeti 3324 AquaJet, Mimaki JV5-320DS Mimaki DS-1600, Mimaki DS-1800, Mutoh Viper TX, Roland HeatWave DFP-74 and Roland Hi-Fi Express printers, Reggiani ReNOIR

# **MATERIAL DETAILS:**

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2	180g/sq.m	5.2 oz/sq.yd.
Base Fabric	DIN 60001	Polyester	Polyester
Yarn Dtex	DIN EN ISO 2060	83x110 dtex	75x100 denier
Weave Method	N/A	Warp-knitted 2 bar	
White Point	CIE/D65	≥125	
Shrinkage	N/A	≤2% ( 190°C , 1min )	
Elasticity	Length*Width=200*50mm , Speed=100mm/min ,	Warp : 19.5% Weft : 9.5%	
Flame Resistance	1	NFPA 701, DIN 4102-1-B1	
Recommend fixation	N/A	190°C-210°C,1-2min	
Transfer temperature	N/A	190°C-210°C,1-2min	
Yellowing temperature	SUPRKC REX-C400	240°C	
Width	N/A	Max 320cm	126"
Standard Length	N/A	50m	55yd

### INK PRINTABILITY

Solvent	Eco Solvent	UV	Latex
Screen Printing	Dye Transfer	Dye Direct	