

# Technical Data Sheet VorTex™ Soft Stretch D221

VorTex<sup>™</sup> Soft Stretch D221 is a 6.48 oz., polyester knitted fabric treated specifically for direct dye -sublimation, Latex, dye-sublimation transfer and UV printing. VorTex Soft Stretch D221 is more opaque than comparable stretch products on the market which allows the product to be used in a wide range of applications; especially in installations where opacity is needed to hide frame and tubing structures. VorTex Soft Stretch D221 is fire resistant and available in 126" wide.

#### **Material Details**

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH	
Support Cloth	DIN ISO2076	Polyester		
Yarn dtex	N/A	100 D x 20 D		
Total Weight	DIN EN ISO 2286-2	220 g/m <sup>2</sup> +/- 5%	6.48 oz/yd <sup>2</sup> +/- 5%	
Finish	N/A	Semi-Dull (Matte)		
Heat Setting Temperature	N/A	200 – 230 °C		

### **Applications**

	Geometric Displays	Banners Indoor	SEG Graphics	Exhibit Graphics	Photographic Backdrops	Tradeshow Graphics	Retail Graphics
Applications							

## **Ink Printability**

Solvent	Eco Solvent	UV	Latex	Screen Printing	Dye Transfer	Dye Direct

#### **Available Sizes**

Metric (m)	English (inches)
3.2m	126"

The information on physical and chemical characteristics is based upon tests believed to be reliable. The values are intended only as a source of information. A legally binding guarantee of specific properties is not to be inferred from our specifications. They are given without guaranty and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for his/her specific purpose. (Data represents averages and is not intended for use as a specification.)

**ULTRAFLEX** 

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