

## Technical Data Sheet VorTex™ Backlit Knit D311

VorTex<sup>™</sup> Backlit Knit is a 9.1 oz., 100% knitted polyester material. The material was especially developed for backlit applications, LED-frames and is crease-free when folding for shipment. The innovative knit material may be cut cold and should not fray, is REACH compliant. VorTex Backlit Knit D311 is printable via direct dye-sublimation, UV, Latex and transfer. Available in widths of 126".

## **Material Details**

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH	
Base Fabric		100% Polyester		
Total Weight	ASTM D645	310 g/m²	9.1 oz/yd²	
Fire Resistance	DIN EN 13501-1			

## Applications

	Banner Stands	Banners Indoor	POP Display	Light Box	Display Systems	Event	Art Reproductions	Wall Advertising
Application								

## **Ink Printability**

	-							
Solvent	Eco Solvent	UV	Latex	Screen Printing	Dye Transfer	Dye Direct	Metric (m)	English (inches)
	Solveni			Filling	TIANSIEI	Direct	0.00	100
							3.20	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.)

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> Ultraflex Systems Inc. Headquarters 6333 Pelican Creek Circle, Riverview, FL 33578 P: (973)627-8608 Email: sales@Ultraflexx.com

Ultraflex Systems Inc. 1578 Sussex Turnpike, Bldg. 4 Randolph, NJ 07869 P: (973)627-8608 F: (973)627-8506 Email: sales@ultraflexx.com Ultraflex Europe Unit 15 Eltisley Business Park Abbotsley, Cambridgeshire UK PE19 6TX Phone: (44)1767-677-100 Email: sales@ultraflexeurope.com

Available Sizes