

VorTex™ 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 and OkeTex-Standard 100 certified. 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/m ²	9.1 oz/yd ²
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
		■	■		■	■

Available Sizes

Metric (m)	English (inches)
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.)