

Technical Data Sheet VorTex[™] Backlit LX D300

VorTex[™] Backlit LX D300 is a knitted fabric designed for backlit graphics. This product has a brushed backside, which causes a uniform diffusion layer that allows for even light diffusion. The structured print surface allows for rich and uniform saturation resulting in vivid backlit graphics on a wide range of platforms (direct disperse, Latex, transfer and UV). VorTex Backlit LX D300 is fire resistant and available up to 126″ wide.

Material Details

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH		
Support Cloth	DIN ISO2076	100% Polyester			
Yarn dtex	N/A	150 D x 70 D			
Total Weight	DIN EN ISO 2286-2	300 g/m² +/- 5%	8.84 oz/yd ² +/- 5%		
Finish	N/A	Semi-Dull (Matte)			
Flame Resistance	DIN 4102	NFPA701 / B1			
Heat Setting Temperature	N/A	200 – 230 °C			

Applications

	Backlit Graphics	Banners Indoor	Banners Outdoor	Displays	Flags	Theatrical	Tradeshow	Wall Covering
Applications								

Ink Printability

Available Sizes

Solvent	Eco Solvent	UV	Latex	Screen Printing	Dye Transfer	Dye Direct	Metric (m)	English (inches)
	Solvent			Finding			Up to 3.2m	Up to 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 Systems Inc. Headquarters 203 Kelsey Lane, Suite E Tampa, FL 33619 P: (973)627-8608 Email: sales@Ultraflexx.com

www.ultrafleXX.com updated: 08/2016

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 1 Hardwick Road Industrial Park Great Gransden Bedfordshire England SG19 3BJ Phone: (44)1767-677-100 Email: sales@ultraflexeurope.com Ultraflex México Azafrán No. 112, Col Granjas México Del. Iztacalco, C.P. 08400, México D.F. Tel: (55)31823632,3182 3608 01 800 822 52 31 Email: sales.mx@ultraflexx.com Ultraflex Guadalajara Av. Patria No. 2804 Loma Bonita Sur. Zapopan, Jalisco CP45086 Mexico Tel: (55)3312-049-857

THIS PRODUCT IS BROUGHT TO YOU BY



VISIT US ONLINE SourceOne.Nazdar.com CALL US 888-578-5713 © 2022 Nazdar. All Rights Reserved. Specifications subject to change without notice.