



VorTex Backlit Optimum™ D270

VorTex™ Backlit Optimum D270 is a 8.0 oz, woven fabric ideal for use with retail applications. The product is designed and coated to hold a high resolution and wide color gamut, especially a high-density black. VorTex Backlit Optimum D270 as has no pinholes as seen in competitive products. The material offers a uniform diffusion layer that allows for even light diffusion. VorTex Backlit Optimum D270 is fire resistant. Available in 126” widths.

Material Details

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH
Support Cloth	DIN ISO2076	100% Polyester	
Yarn dtex	N/A	150 D x 150 D	
Total Weight	DIN EN ISO 2286-2	270 g/m ² +/- 5%	7.96 oz/yd ² +/- 5%
Finish	N/A	Semi-Dull (Matte)	
Flame Resistance	DIN 4102	NFPA701	
Heat Setting Temperature	N/A	200 - 230 °C	

Applications

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

Ink Printability

Solvent	Eco Solvent	UV	Latex	Screen Printing	Dye Transfer	Dye Direct

Available Sizes

Metric (m)	English (inches)
3.20	126

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