

## Technical Data Sheet VorTex™ Eclipse D270

VorTex<sup>™</sup> Eclipse D270 is an 8.0 oz. black-back knitted polyester fabric. The black-back creates a 95% opaque block out fabric solution that is ideal for direct dye-sublimation, Latex and UV print processes. VorTex Eclipse D270 is 100% PVC free, has a soft drape, excellent flexibility and a slight stretch in each direction, making it an excellent choice for SEG frame systems. VorTex Eclipse D270 is fire resistant and is available in 126" and 196" widths.

## **Material Details**

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH	
Support Cloth	DIN ISO 2076	100% Polyester		
Tensile Strength	DIN EN ISO 1421-1	270 g/m2	7.9 oz/yd2	
Total Weight	DIN EN ISO 2286-2	340 g/m <sup>2</sup> +/- 5%	10.03 oz/yd² +/- 5%	
Finish	N/A	Semi-Dull (Matte)		
Flame Resistance	DIN 4102 NFPA701, B1, Title 19			
Block-out Characteristics	95% Lightfast / Ideal for single sided block-out graphics			
Added Benefits	Soft drape, slight stretch and great flexibility			
Common Applications	Wall-coverings, exhibition booths, drapes, and SEG systems			

**Applications** 

	Wall Covering	Banners Indoor	Banners Outdoor	SEG Displays	Drapes	Theatrical	Tradeshow	Exhibition Booths
Applications								

Ink Printability

Solvent	Eco Solvent	UV	Latex	Screen Printing	Dye Transfer	Dye Direct

## **Available Sizes**

Metric (m)	English (inches)
3.2, 5.0	126", 196"

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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