

VorTex™ 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/m ²	7.9 oz/yd ²
Total Weight	DIN EN ISO 2286-2	340 g/m ² +/- 5%	10.03 oz/yd ² +/- 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.)