

VorTex™ Backlit Precision T130 is a 3.83 oz. fabric ideal for use with retail applications. The product is designed and coated to hold a high resolution and wide color gamut. VorTex Backlit Precision was engineered with a unique coating that prevents color distortion due to cracking if the fabric is creased. The print surface allows for rich and uniform saturation resulting in vivid backlit graphics through dye sublimation transfer. VorTex Backlit Precision T130 is fire resistant and available in 63” and 126” widths.

Material Details

CHARACTERISTICS	TEST METHOD	METRIC		ENGLISH
Support Cloth	DIN 60001	100% Polyester		
Thickness	N/A	100mu +/- 10%		
Total Weight	DIN EN ISO 2286-2	130 g/m ² +/- 1%	3.83 oz/yd ² +/- 1%	
Shrinking Measure	N/A	≤ 1%		
Surface		Matte		
Temperature Resistance	N/A	205°C – 210°C		
Tear Strength	DIN EN ISO 9073-4	15 x 13 N	3.37 x 2.97 lbs	

Applications

	Retail Signage	Banners Indoor	Backlit Banners	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)
1.6 & 3.2	63” & 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.)