

# Technical Data Sheet VorTex™ Backlit Select T104

VorTex™ Backlit Select T104 is a 3.07 oz. woven polyester fabric. The unique construction eliminates spider cracking and wrinkles disappear under tension. The fabric offers high resolution imaging when printed via the dye-sublimation transfer process. Available in widths of 63" and 126".

#### **Material Details**

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH		
Support Cloth	rt Cloth DIN 60001		100% Polyester		
Thickness	N/A 80mu +/- 10%		+/- 10%		
Total Weight	DIN EN ISO 2286-2	104 g/m <sup>2</sup> +/- 2%	3.07 oz/yd <sup>2</sup> +/- 2%		
Shrinking Measure	N/A	<u>&lt;</u> 1%			
Surface	Matte		atte		
Temperature Resistance	N/A 205*C – 210*C		– 210*C		
Tear Strength	DIN EN ISO 9073-4	14 x 11 N	3.14 x 2.47 lbs		
Flame Resistance	lame Resistance DIN 4102		NFPA701		

### **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
	COIVEIN			Timung		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.)

