

# **Technical Data Sheet**

Artex® Canvas

Artex Canvas is a light-weight; extremely strong and flexible canvas substrate. Artex Canvas is a high-end indoor sign and banner material and is very easy and beautiful to print on with eco-solvent, solvent, latex, UV or screen-printing. Unlike many other canvas products Artex can be finished/welded with ease. This product can also be printed on its reverse side for an optional duller finish. Available widths range from 54" - 196".

#### **Material Details**

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH	
Support Cloth	DIN 60001	Polyester	Polyester	
Yarn dtex	DIN EN ISO 2060	340 x 340 dtex	300 x 300 denier	
Type of Coating	N/A	PVC	PVC	
Total Weight	DIN EN ISO 2286-2	320 g/m <sup>2</sup>	9.4 oz/yd <sup>2</sup>	
Tensile Strength	DIN EN ISO 1421	1500/900 N/5 cm	171/102 lbs/inch	
Tear Strength (warp/weft)	DIN 53363	150/80 N	34 /18 lbs	
Fungus Resistance	ASTM G21	Treated		
RF Weldable (Heat Sealable)	DIN 53354	Yes	Yes	

## **Applications**

	Back-lit	Banner	Billboard	Block-out	Building Wrap	Display Systems	Transit Shelter	Truckside
Applications								

## **Ink Printability**

Solvent	Eco Solvent	UV	Latex	Screen Printing	Dye Transfer	Dye Direct

### **Available Sizes**

Metric (m)	English (inches)		
1.37, 1.60, 3.20, 5.00	54, 63, 126, 196		

Key: ■ - Excellent □ - Good

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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