

# **Technical Data Sheet**

# Ultima® EcoVantage

Ultima<sup>®</sup> EcoVantage is a 100% PVC and phthalate free material for outdoor advertising, PoS, wall coverings, and retail displays. The light weight material can be sewn and high frequency welded and has high tear and tensile strength. Ultima EcoVantage provides an excellent option for printers looking for a light weight, sustainable substrate. This material is compatible for use with solvent, eco-solvent, UV, Latex and screen printing. Available in widths from 54"-196".

#### **Material Details**

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH	
Composition	DIN ISO 2076	100% Polyester		
Total Weight	DIN EN ISO 2286-2	270 g/m <sup>2</sup>	8 oz./yd <sup>2</sup>	
Tensile Strength	DIN EN ISO 1421-1	2800/2450 N/5 cm	320/280 lbs./inch	
Tear Strength		550/500N	124/112 lbs.	

### **Applications**

	Wall Coverings	Short-Term Outdoor	Billboards	Retail Applications
Applications				

## **Ink Printability**

Solvent	Eco Solvent	UV	Latex	Screen Printing	Dye Transfer	Dye Direct

#### **Available Sizes**

Metric (m)	English (inches)
1.37, 1.60, 3.2, 5.0	54, 63, 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 guarantee and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of the material for his/her specific purpose. (Data represents averages and is not intended for use as a specification.)



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