

Technical Data Sheet UltraCanvas® Artist S250

UltraCanvas® Artist S250 is a 7.37 oz, 100% woven polyester that has been coated in polyurethane. The material is coated again (on one side only) with a digital coating. The unique coating process allows for a dual print surface using matte or gloss finishes. UltraCanvas Artist S250 may be used for indoor and outdoor applications. Available in widths of 126" and 196".

Material Details

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH	
Support Cloth	DIN ISO 2286-2	100% PES	100% Polyester	
Type of Coating	N/A	Polyurethane bath coated with digital top coat on one side		
Total Weight	DIN EN ISO 2286-2	250 g/m ²	7.37 oz/yd ²	
Breaking Force [N/5cm]	DIN EN ISO 13934-1	Warp 2004 Weft 2220	Warp 314.7 Weft 359.7	
Tear Resistance [N/25mm]	DIN EN ISO 9073-4	Warp – 307.6 Weft – 200.8		
Flame Resistance	DIN 4102	NFPA701, B1		

Applications

	Art Reprographic	Banners Indoor	Banners Outdoor	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)
3.2, 5	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.)

ULTRAFLEX

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