

UltraCanvas® Backlit D280 is an 8.3 oz. 100% woven polyester back-lit textile. The material is made from 20% recycled polyester. A unique color exaggerating technology has been incorporated into the coating, producing flawless and high quality images when back-lit. UltraCanvas Backlit D280 has an antistatic coating and less than 1% shrinkage when printed and applied. Available in widths of 98" and 122".

Material Details

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH
Support Cloth	DIN 60001	100% PES	100% Polyester
Type of Coating	N/A	Water-based	
Total Weight	DIN EN ISO 2286-2	280 g/m ²	8.3 oz/yd ²
Breaking Force [N/5cm]	DIN EN ISO 13934-1	Testing in progress	
Elongation at tear [%]	DIN EN ISO 13934-1	Testing in progress	
Tear Resistance [N/25mm]	DIN EN ISO 9073-4	Testing in progress	
Flame Resistance	DIN 4102	NFPA701, B1, Title 19	
Character	N/A	Light canvas texture	
Added Value	N/A	Tear proof, no curl, has antistatic treatment, shrinkage of 1%	
RF Weldable (Heat Sealable)		Yes	

Applications

	Art Reprographic	Banners Indoor	Banners Outdoor	Displays	Lightbox	Theatrical	Tradeshow	Wall Covering
Applications	■	■	■	■	■		■	

Ink Printability

Solvent	Eco Solvent	UV	Latex	Screen Printing	Dye Transfer	Dye Direct
		■	■	■	■	■

Available Sizes

Metric (m)	English (inches)
2.50, 3.10	98, 122

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.)