

Technical Data Sheet

ProFlex™ PET Blockout

ProFlex™ PET Blockout is a 15 oz. scrimless, blockout banner material. The media is engineered for indoor use and has a non-curl formula providing a lay flat appearance without the use of hemming tapes. The blockout layer in ProFlex PET Blockout is made from matted PET, allowing for easier separation during the recycling process. The material is best suited for double-sided signs and banners installed in banner stands. ProFlex PET Blockout is compatible for use with solvent, ecosolvent, UV and screen printing. Available in widths from 38" - 126".

Material Details

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH	
Support Cloth	DIN ISO 2076	Polyethylene terephthalate		
Total Weight	DIN EN ISO 2286-2	510 g/m ²	15.04 oz/yd ²	
Tensile Strength	ISO 13934-1:1999 CRE Strip Method	1063 x 1385 N/5cm	121.40 x 158.17 lbs/inch	
Tear Strength (warp/weft)	ISO 13934-1:1999 CRE Single Tongue Method	3.52 x 3.71 N	.79 x 83 lbf	
RF Weldable (& Heat Sealable)	DIN 53354	Yes		
Elongation	ISO 13934-1:1999 CRE Strip Method	NFPA 701, Title 19, CSFM		

Applications

	Backlit	Banner	Billboard	Blockout	Building Wrap	Display Systems	Truckside
Applications							

Ink Printability

Solvent	Eco Solvent	UV	Latex	Screen Printing	Dye Transfer	Dye Direct

Available Sizes

Metric (m)	English (inches)
0.965, 1.37,	38, 54,
1.60, 2.20, 3.20	63, 86, 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 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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