Technical Data Sheet

SuperSmooth™ PET Blockout

SuperSmooth™ 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 SuperSmooth 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. SuperSmooth PET Blockout is compatible for use with solvent, eco-solvent, UV and screen printing. Available in widths from 38ò to 126ò

Material Details

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH
Support Cloth	DIN ISO 2076	Polyethylene terephthalate	
Yard dtex	DIN EN ISO 2060	N/A	N/A
Total Weight	DIN EN ISO 2286-2	510 g/m^2	15 oz/yd^2
Tensile Strength	GB/T10403-2006	1384 x 1390 N/5cm	158 x 178 lbs/inch
Tear Strength (warp/weft)	HG/T2581-1994	3.1 x 3.9 N	0.35 x0.46 lbs
RF Weldable (& Heat Sealable)	DIN 53354	Yes	
Fire Resistant	NFPA701	NFPA 701, Title 19, CSFM	
Fungus Resistant	ASTM G21	Treated	

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, 1.60, 2.20, 3.20	38, 54, 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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