

Technical Data Sheet

SuperSmooth™ PET Blockout

SuperSmooth PET Blockout is a 15 oz. smooth, scrimless, blockout banner material. This media is engineered primarily for indoor use and has a no curl formula giving it a lay-flat appearance without having to use hemming tapes. The blockout layer in SuperSmooth PET Blockout is made of matted PET, which allows for easier separation during the recycling process. It is best suited for double sided signs and banners that hang or are installed in banner stands. Widths range from 38 - 126".





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/yd²	
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 Retardant	NFPA701	NFPA 701		
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)
0.96, 1.37, 1.60,	38, 54, 63, 86,
2.20, 3.20	126

Key: ■ - Excellent □ - Good

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 guaranty and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for his/her specific purpose. (Data represents averages and is not intended for use as a specification.)

