

Technical Data Sheet

SuperPrint[®] Plus FL

SuperPrint[®] Plus FL is a 13 oz. front-lit billboard and banner material designed to be the economical alternative to Normandy[®] Pro and JetFlex[®]. The material is compatible for use with solvent, eco-solvent, UV, Latex and screen printing. The face-film provides exceptional ink receptivity and consistently prints from batch to batch. SuperPrint Plus is available in matte and gloss finishes and is available in widths from 38" – 196". The material also comes in 492' rolls specifically engineered for HP Turbojet and screen-printing machines. The rolls are available in 38", 54" and 63" widths and are wound face out on a 3" core.

Material Details

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH	
Support Cloth	DIN60001	Polyester	Polyester	
Yard dtex	DIN60001	1100 x 1100 dtex	1000 x 1000 denier	
Type of Coating	N/A	PVC	PVC	
Total Weight	N/A	440 g/m ²	13 oz.	
Tensile Strength	DIN53352 B53424	1350 x 1200 N/5cm	154.2 x 137lbs/in	
Tear Strength (warp/weft)	DIN53356 B53424	245 x 185 N	55 x 41.6 lbs	
Flame Resistance		NFPA701, B1		
Low Temperature (No Crack at:)	DIN53357	-20°C	-4°F	
Fungus Resistance	N/A	N/A	N/A	
Puncture Resistance	N/A	N/A	N/A	
RF Weldable (Heat Sealable)		Yes		

Applications

	Back-lit	Banner	Billboard	Block-out	Building Wrap	Display Systems	Truckside
Applications							

Ink Printability

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	Eco			Screen	Dye	Dye	Metric (m)	English (inches)	
Solvent	Solvent	UV	Latex	Printing	Transfer	Direct	0.965, 1.37, 1.60,	38, 54, 63	
							1.83, 2.03, 2.50, 2.60, 3.20, 3.80, 5.00	72, 80, 98, 102, 126, *150, *196	

* Matte Finish Only

Available Sizes

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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