

SuperPrint® Plus Eclipse® FL is a 13 oz. quality, economical choice for an all around outstanding front-lit material for UV, solvent or screen-printing. Equipped with a black-backside, it provides optimal opacity for front-illuminated hanging signs, banners and billboards. Both strong and durable, SuperPrint Plus Eclipse FL prints vibrantly and consistently and is tear and fade resistant. Available in matte and gloss finishes in widths ranging from 126" - 196".

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	DIN53354	120 x 110 kgF	290 x 245 lbs/in
Tear Strength (warp/weft)	DIN53363	22 x 19 kgF	46 x 40 lbs/in
Flame Resistance		Testing in progress	
Low Temperature (No Crack at:)	DIN53372	-30°C	-22°F
Fungus Resistance	N/A	N/A	N/A
Puncture Resistance	N/A	N/A	N/A
Weldable	ASTM G21	Testing in progress	

Applications

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

Ink Printability

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

Available Sizes

Metric (m)	English (inches)
3.20, 3.80, 4.50, 5.00	126, 150, 177, 196

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.)