

Technical Data Sheet SuperPrint Economy Eclipse

SuperPrint Economy Eclipse is a 7 oz. black backed substrate for billboard applications specially formulated for high speed one pass printing. SuperPrint Economy Eclipse is ideal for any billboard application where complete opacity is necessary. The product comes in full 196" widths for customers who have strict posting requirements. The 328' roll lengths allow for twice the production of a standard 164' roll of 13oz material while maintaining less overall roll weight. SuperPrint Economy Eclipse is solvent and UV printable.

Material Details

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH	
Support Cloth	DIN60001	Polyester PES High Tenacity Yarn		
Type of Coating	N/A	N/A PVC		
Total Weight	DIN53352 BS3424 Method5A	240 g/m ²	7 oz/yd²	
Tensile Strength	DIN53352 BS3424	850 x 750 N/5cm	97 x 85.6 lbs/in	
Tear Strength (warp/weft)	DIN53357 BS3424	185 x 135 N	42.6 x 30.4 lbs	
Flame Resistance		N/A		
Low Temperature (No Crack at:)	DIN53357 BS3425 Method9B	-20°C	-4°F	
RF Weldable (Heat Sealable)		Yes		
Fungus Resistance		Yes		

Applications

	Back-lit	Banner	Billboard	Block-out	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)
5.00	196.00

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. A weight variance of +1/-2 is acceptable. 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.)

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