

Technical Data Sheet

JetFlex® Phthalate-Free FL – 13oz

JetFlex Phthalate-Free FL is a premium 13oz front-lit banner material compatible with Latex, ecosolvent, solvent and UV inks. Made to the same quality and consistency standards as our JetFlex and Normandy products, the JetFlex Phthalate-Free also has the added benefit of being Proposition 65 compliant. JetFlex Phthalate-Free is available in matte and gloss finishes and is currently stocked in 54" widths. Special order sizes are available upon request.

CHARACTERISTICS	TEST METHOD	METRIC ENGLISH		
Support Cloth	DIN 60001	Polyester	Polyester	
Yarn dtex	DIN 53830	1100 x 1100 dtex	1000 x 1000 denier	
Type of Coating	N/A	PVC	PVC	
Total Weight	DIN EN ISO 2286-2	440 g/m ²	13 oz/yd²	
Tensile Strength	ISO 13934-1:1999 C.R.E. STRIP METHOD	1363 X 1139.5 N/5cm	155.65 X 130 lbs/in	
Tear Strength (warp/weft)	ISO 13937-2:2000 C.R.E. SINGLE TONGUE METHOD	111.8 X 152 N	25 X 34 lbs	
Flame Resistance	DIN 4102	NFPA701, CSFM, Title 19, UBC 26-6, UBC26-7, B1		
Low Temperature (No Crack at:)	ISO 13934-1:1999	Low at -20°C	Low at -4°F	
RF Weldable (Heat Sealable)	DIN 53354	Yes Yes		
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
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Available Sizes

Metric (m)	English (inches)
1.37 m	54" x 164'

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.)

