

# **Technical Data Sheet**



JetFlex® FL is a premium 13 oz. front-lit banner material. Made with the same face-film as our Normandy® Pro, JetFlex® prints vibrantly and consistently from batch to batch. The 1000 x 1000 high tenacity polyester yarn gives it strength and superior print quality, making it the preferred 13 oz. banner material among print manufacturers and industry-leading printing facilities. The material is compatible with solvent, eco-solvent, UV, Latex, and screen printing. JetFlex® is available in matte and gloss finishes in widths ranging from 30" – 80". In widths of 98" and above, the product is called Normandy® Pro FL.

## **Material Details**

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 <sup>2</sup>	13 oz/yd <sup>2</sup>	
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** 

Approations	Backlit	Banner	Billboard	Blockout	Building Wrap	Display Systems	Truckside
Applications							

# Ink Printability

Solvent	Eco Solvent	UV	Latex	Screen Printing	Dye Transfer	Dye Direct
			*■			

#### \*Certified for HP Latex Inks

## Available Sizes

Metric (m)	English (inches)
0.76, 0.965,	30, 38,
1.37, 1.52, 1.60,	54, 60, 63,
1.83, 2.03	72, 80

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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