ULTRAFLEX
SYSTEMS INCORPORATED

Technical Data Sheet
JetFlex® FL

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 for use 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^2	13 oz/yd^2
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
■	■	■	*■	■		

*Certified for HP Latex Inks

Available Sizes

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

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