

TECHNICAL DATA SHEET

# Jetflex® FL

## Description:

Jetflex® FL white front-lit banner or billboard substrate produces true, vibrant, eye-catching colors without problems concerning fish-eyes, streaking, or color drift. Ink will not scratch off, and drying time is minimal. Jetflex® FL is available in both matte and gloss finish in a wide selection of widths (from 30" or .76m) and lengths, also on Arizona cores. THE WIDER VERSION OF THE SAME PRODUCT IS CALLED **NORMANDY PRO** IN WIDTHS FROM 98" up to 16'4" (2.5m up to 5m). It is perfect for solvent or UV inks and screenprinting (in custom 902' or 275m. rolls).

## Physical Properties

The following information on physical and chemical characteristics is based upon tests believed to be reliable. The values are intended only as a source of information. 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.)

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH
Support Cloth	DIN 6001	Polyester	Polyester
Yarn dtex	DIN 53830	1100 x 1100	1000 x 1000
Type of Coating	N/A	PVC	PVC
Total Weight	DIN EN ISO 2286-2	450 g/m <sup>2</sup>	13 oz/yd <sup>2</sup>
Width	DIN EN ISO 2286-1	.76m, .965m, 1.37m 1.52m, 1.6m, 1.83m, 2.03m also .965, 1.37 and 1.6m on Arizona Cores	30", 38", 54", 60", 63", 72", 80" also 38", 54" and 63" on Arizona Cores
Tensile Strength	ISO 13934-1999	139 x 116 kgF/5cm	153 x 128 lbs/in
Tear Strength (warp/weft)	ISO 13937-2-2000	11.4 x 15.5 kgF/5cm	53 x 45 lbs
Flame Resistance	DIN 4102	NEPA 701, CA Fire Marshall, NYC (MEA)	
Low Temperature (No Crack at:)	ASTM D 2137	-40°C	-40°F
Fungus Resistance	ASTM G21	Treated	
Puncture Resistance	N/A	Yes	Yes
RF Weldable (Heat Sealable)	DIN 53354	Yes	Yes



1578 Sussex Turnpike, Bldg 4; Randolph, NJ, 07869 USA  
 TEL: (973) 627-8608 FAX: (973) 627-8506 EMAIL: SALES@ULTRAFLEXX.COM  
 www.ultrafleXX.com