

# TECHNICAL DATA SHEET

## SuperPrint® Pro 12oz

### DESCRIPTION:

Ultraflex Systems Inc. **SuperPrint® Pro 12oz.** is a light weight durable, white, flexible substrate available in seamless 8'2" (2.50m) up to 16'4" (5m) wide rolls. Tear and fade resistant, **SuperPrint® Pro 12oz.** will withstand most types of weather conditions. **SuperPrint® Pro 12oz** is best suited for front-lit computer inkjet printed signs and self-adhesive vinyl applications.

### 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 60001	Polyester	Polyester
Yarn dtex	DIN 53830	924 x 924	840 x 840
Type of Coating	N/A	PVC	PVC
Total Weight	DIN EN ISO 2286-2	400 g/m <sup>2</sup>	12 oz/yd <sup>2</sup>
Width	DIN EN ISO 2286-1	Up to 5.00 m	up to 16'4"
Tensile Strength	ISO 13934-1	132 x 117 kgF/5cm	148 x 131 lbs/inch
Tear Strength (warp/weft)	ISO 13937-2-2000	21 x 17.7kgF	46 x 39lbs
Flame Resistance	DIN 4102	NFPA 701, CA Fire Marshall, NYC (MEA)	
Low Temperature No Crack at:	ASTM D 2137	-20°C	-4°F
Fungus Resistance	ASTM G21	Treated	
Puncture Resistant	N/A	Yes	Yes
RF Weldable (Heat Sealable)	DIN 53354	Yes	Yes

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