

## **Technical Data Sheet**

# UltraBlockout Banner™ Pro 15oz.

Coated and printable on both sides, UltraBlockout Banner<sup>TM</sup> Pro 15 oz. is well suited for double sided signs and banners and may be used for indoor or outdoor applications under moderate weather conditions, or when complete opacity is necessary. It is not for use with outdoor pole banners or boulevard banners. The back is slightly more textured than front, but produces quality color match from front to back. Widths range from 54" - 126".

#### **Material Details**

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH	
Support Cloth	DIN 60001	Polyester	Polyester	
Yarn dtex	DIN EN ISO 2060	275 X 550	250 X 500	
Type of Coating	N/A	PVC	PVC	
Total Weight	DIN EN ISO 2286-2	510 g/m <sup>2</sup>	15 oz/yd <sup>2</sup>	
Tensile Strength	ASTM D751:2006, C.R.E	100 X 63 kgF	220X 138 lbs/in	
Tear Strength (warp/weft)	ASTM D 4830:1988, C.R.E	8 X 6 kgF	17 X 13 lbs/in	
Flame Resistance	DIN 75200 NFPA701, Title 19, CSFM, ASTM E84, B1			
Low Temperature (No Crack at:)	ASTM D2137	-40 <sup>0</sup> C	-40 <sup>0</sup> F	
Fungus Resistance	ASTM G21	Treated		
RF Weldable (Heat Sealable)	at Sealable) DIN 53354 YES YES		YES	

### **Applications**

	Backlit	Banner	Billboard	Blockout	Building Wrap	Display Systems	Truckside
Applications							

## Ink Printability

Solvent	Eco Solvent	UV	Screen Printing	Dye Transfer	Dye Direct

#### **Available Sizes**

Metric (m)	English (inches)
1.37, 2.03, 2.50, 3.20	54, 80, 98, 126

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.)

www.ultrafleXX.com Updated: 08/2009 Ultraflex Headquarters

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