

## UltraBlockout® Banner Pro 15oz.

UltraBlockout Banner Pro 15 oz. is a blockout banner material with a uniquely constructed dual print surface. UltraBlockout Banner Pro 15 oz. is engineered for high resolution, two sided printing but is ideal for any indoor application where opacity is required. Like our 20 oz. version, UltraBlockout Banner Pro 15 oz. works with latex, solvent or UV inks. It is available in a wide range of widths 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 dtex	250 x 500 denier
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	ISO 13934-1:1999 C.R.E. STRIP METHOD	770 X 906 N/5cm	88 X 103.5 lbs/in
Tear Strength (warp/weft)	ISO 13937-2:2000 C.R.E SINGLE TONGUE METHOD	23.5 X 39.2 N	5.28 X 8.81 lbs
Flame Resistance	DIN 75200	NFPA701, Title 19, CSFM, ASTM E84, B1	
Low Temperature (warp/weft:)	ISO 13934-1:1999	-20 <sup>0</sup> C	-20 <sup>0</sup> F
Fungus Resistance	ASTM G21	Treated	
RF Weldable (Heat Sealable)	DIN 53354	YES	YES

### Applications

	Backlit	Banner	Billboard	Blockout	Building Wrap	Display Systems	Truckside
Applications		■		■			

### Ink Printability

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

### Available Sizes

Metric (m)	English (inches)
1.37, 2.03, 2.50, 3.20	54, 63, 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.)

**ULTRAFLEX**  
SYSTEMS INCORPORATED  
[www.ultraflexXX.com](http://www.ultraflexXX.com)  
Updated: 02/2012

**Ultraflex Headquarters**  
1578 Sussex Turnpike, Building 4  
Randolph, NJ 07869  
P. 973-627-8608 F. 973-627-8506

**Ultraflex Europe Ltd.**  
Hardwick Rd Industrial Park  
Great Gransden  
Bedfordshire, England SG193BJ  
P. +44 1767 677100 F. +44 1767 677190

**Ultraflex Mexico**  
Avena 316-B Col. Granjas Mexico  
Mexico City, 08400  
P. +52 5531-823-632 F. +52 5558-037-809