# **Technical Data Sheet**



# JPS-BANM15

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/m²	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		YES	

#### Applications

	Backlit	Banner	Billboard	Blockout	Building Wrap	Display Systems	Truckside
Applications							

## **Ink Printability**

Solvent	Eco	UV	Latex	Screen	Dye	Dye
	Solvent			Printing	Transfer	Direct

# Available Sizes

Metric (m)	English (inches)
1.37, 2.03, 2.50,	54, 63, 80, 98,
3.20	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.)