

ProFlex® DSS 12oz Blockout

ProFlex DSS 12 oz. Blockout is a 12 oz. smooth, two-sided blockout banner material that delivers similar quality printing results on both sides. ProFlex DSS 12 oz. Blockout is compatible for use with solvent, eco-solvent, UV, Latex and screen printing. It is best suited for indoor applications where complete opacity is required. With its unique, low-curl formula and lay-flat appearance, ProFlex DSS 12 oz. Blockout is ideal for pop-up or scrolling banner stands, trade show and events graphics, POP, and any hanging banner or sign. Available in widths from 38” – 63” in 750’ long rolls.

Material Details

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH
Total Weight		405 gsm	12 oz/yd ²
Tensile Strength (warp/ weft)	ISO 13934-1 : 2013 C.R.E.STRIP METHOD	725 x 572 N/5cm	64 x 50 lb/in
Elongation (warp/ weft)	ISO 13934-1 : 2013 C.R.E, STRIP METHOD	21.6 x 24.7 %	
Tearing Strength (warp/ weft)	ISO 13937-2 : 2000 C.R.E, SINGLE TEAR METHOD	28 x 20 N	6 x 4 lbf

Applications

	Block-out	Banner	P.O.P.	Billboard	Display Systems	Truckside
Applications	■	■	■	■	■	

Ink Printability

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

Available Sizes

Metric (m)	English (inches)
0.965, 1.37, 1.60	38, 54, 63

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 guarantee and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of the material for his/her specific purpose. (Data represents averages and is not intended for use as a specification.)