



PRODUCT DATASHEET

Description	440gsm high opacity, high strength laminated PVC Banner used for a variety of internal and external graphics applications. Available in matt finish for low glare requirements or high gloss. Suited to small, large or grand format projects. Carries excellent smooth face properties for highest quality vibrant print results. Can be finished with sewing or welding edges.		
Applications	Internal and external banners		
PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2	440 gsm	13 oz/sq.yd
Base Fabric	DIN 6001	Polyester	
Yarn Dtex	1100 x 1100 Dtex 1000 x 1000 denier Thread Density 9*9		
Tensile Strength	DIN EN ISO 1421	139 x 111 kg/5cm	
Tear Strength	DIN 53363	20.6 x 20 kg	
Adhesion	DIN 53357	6.0 kg/5cm	
Flame Resistance (FR)	AS5637.1-2015, Group 1. Optional: DIN 4102, B1.		
Widths Available	1600mm (Other widths on indent)		
Environmental	RoHS & REACH compliant		
Ink Compatibility	UV, Latex, Eco Solvent, Solvent		
Optimum Print Environment	22-25° Celsius, 50-55% relative humidity		
Life Expectancy	2-3 Years externally for vertical applications (based on unprinted product)		
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