

Product Details & Test Results
EFULTRA (double sided blackout banner)

Description: Edge Flex Ultra is a high strength PVC coated blackout banner with a UV resistant print formulation and a high tenacity yarn base cloth. Specifically developed for high resolution double sided images, Ultraflex is an ideal solution for outdoor and indoor sign and banner applications.

Width Availability: 1600mm, 2500mm, 3200mm, 5000mm (Cutting Service Available)

Roll Length: 55 lineal metres

Item	Unit	Value		Test Method
Base Fabric	Denier	1000DX1000D		(High tenacity yarn) 100%PES
Construction	Weaving/inch	18X18		/
Weight of fabric	Gsm/m2	157±10		DIN53352 BS3424 Method5B
Weight of PVC	Gsm/m2	403±10		DIN53352 BS3424 Method5B
Total weight	Gsm/m2	560±20		DIN53352 BS3424 Method5A
Thickness	mm	0.42±0.02		DIN EN ISO 2286-3
Width	cm	Up to 500		/
Tensile Strength	N/5cm	Warp	2250	DIN53352 BS3424
		Weft	1900	
Tearing Strength	N	Warp	240	DIN53356 BS3424
		Weft	200	
Adhesion	N/5CM	80		DIN53357 BS3425 Method9B
Temperature Resistance	°C	-20~70		DIN53357 BS3425 Method10
Lacquering	No			
Flammability	B1 Tested to AS/NZS 1530.2 & 3			
DECLARATION	Please choose products suitably according to relative provisions or industrial standards. Shann DPM bears the responsibility for the specified technical and performance data on this page only. Shann DPM is not responsible for any other liability. (The technical data on this page is calculated on average, and ±5% tolerance is acceptable.)			

EDGE FLEX ULTRA