

TM427 – Mesh Banner with Liner 270gsm

Product	Description	A 270gsm Semi-matte, white mesh PVC coated polyester banner with ink receptive coating and soft release liner. The specialised ink coating provides for strong colours and the protective release liner ensures the printer stays dry. Lightweight but very strong, will not tear even when cut and has a fine mesh structure allowing wind to pass through and light transmission of approximately 37%. Fire rating: B1
	Compatibility	Eco-Solvent, Latex*, Resin and UV Curable inks * use for 3rd generation latex printers only due to drying limitations
Application	Indoor	Window displays where some degree of light and air flow is required
	Outdoor	Building wraps around scaffolding, Fence graphics, Barricade graphics, Stadium graphics.
	Lamination	Not appropriate
	Temperature	Suitable from –20°C up to +70°C
Structure	Base material	White polyester mesh
	Surface	Satin finish with 25x2 holes/ cm ²
	Liner	100 micron, removable PVC backing liner absorbs the excess ink and ensures reliable throughput when printing
Technical	Weight	270 gsm
	Thickness	350 microns
	Air permeability	2,649mm/s (GB/T 5453-1997)
	Light transmission	130 x 37% (GB/T 2410-2008) N
	Tensile strength	1500N/5cm (warp) 1300N/5cm (Weft)
	Tear strength	255N/5cm (Warp) 255N/5cm (Weft)
	White Point	n/a
Storage	Temperature	10-30°C
	Humidity	30-60% RH
Size	Roll (30m length)	1370mm (3" core)
	Sheets	n/a
Notes	Samples	A4 and 2m samples available on request.
	Specification	This data sheet does not constitute a guaranteed specification and is given in good faith. Users of this product are encouraged to evaluate under the specific application and environmental conditions to which the product will be used.