

IJ738 – Polyester Fire Retardant Fabric 240gsm

Product	Description	A 240gsm Matte, textured white, medium weight polyester fire retardant fabric with an ink receptive coating. The coating provides a good colour gamut and reproduction of fine detail. This fabric can be cut leaving no loose threads, folded repeatedly with no cracking and is water-resistant with pigment inks.
	Compatibility	Dye, Pigment and UV compatible, maximum ink limit of 250%
	Environmental	PVC free Fire retardant
Application	Indoor Usage	Exhibition banners, roller blinds, wall displays etc.
	Outdoor	Moisture resistant for short term outdoor use when using pigment inks.
	Method	
Structure	Base material	100% polyester woven fabric
	Surface	Matte finish
	Weave	38 threads/inch
Technical	Weight	240 gsm
	Thickness	275 microns
	Gloss (60°)	n/a
	Opacity	> 94%
	Optical Brighteners	None
	CIE Whiteness	n/a
	White point	L: 94.0 a: 0.4 b: -5.0
Storage	Temperature / Humidity	10-30°C at 30-65% RH
Size	Roll (30m length)	610mm, 914mm, 1067mm, 1270mm, 1524mm (2" core)
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.