

IJ431 – Tear Proof Matt Banner 190mic

Product	Description	A 190micron Matte, bright white polypropylene tear-resistant banner with a standard inkjet coating that provides rapid drying and good water resistance with pigment inks (when using photo black). This low cost 'synthetic paper' is ideal for indoor and short-term outdoor use and can be laminated for added protection
	Compatibility	Dye and Pigment water-based inks
Application	Usage	POS, Economy roll-up, Durable posters, Labels
	Indoor	Ideal for photo quality prints, posters, exhibition panels etc.
	Outdoor	Must be laminated for use outdoors as this product is not water resistant
	Lamination	Prints must be completely dry prior to lamination, depending on ink weight, allow a minimum of 24 hours. When laminating for outdoor use it will be necessary to over laminate to prevent water ingress at the edges.
Structure	Base material	Polypropylene film with microporous coating.
	Surface	Matte
Technical	Weight	125 gsm
	Thickness	190 microns
	Gloss (60°)	n/a
	Opacity	n/a
	Optical brighteners	n/a
	CIE Whiteness	n/a
	White Point	n/a
Storage	Temperature	10-30°C
	Humidity	n/a
Size	Roll (30m length)	610mm, 914mm, 1067mm, 1118mm (2" 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.

IJ431 – Tear Proof Matt Banner 190mic

Intended use	Point of sale advertising, posters, exhibition panels etc.
Structure	White polypropylene film with microporous inkjet coating, smooth matte finish, 125gsm, 190 microns
Storage	The product should be kept in the original packaging (cardboard box and PE bag). Storage conditions of 10-30°C and 30-65% RH are recommended.
Health & safety	This product causes no specific health or safety hazard when used as intended. (Sharp edges may have the potential to cause cutting).
Fire hazard	The product exhibits burning rates and hazards similar to other polypropylene-based materials of similar thickness. Considerable heating above ambient conditions is required before ignition and combustion can occur. The products of combustion depend on the burning conditions and are likely to include carbon monoxide and nitrogen oxides. In the event of a fire, firefighters should wear self-contained breathing apparatus and protective clothing.
Waste disposal	Small quantities may be disposed of with normal household waste. Larger quantities should be disposed of according to local or national government regulations. We recommend to contact your responsible waste management company.
Regulatory information	This product is not subject to the regulations on transport and labelling that apply to dangerous substances
Additional Information	None
Notes	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.