

IJ121 - Matte Paper 125gsm

Product	Description	A bright-white, matt-coated 125gsm inkjet paper developed for very high-resolution graphics, technical drawings and presentation printing. Its smooth, ink-receptive coating supports high ink loads while delivering a wide colour gamut, strong optical density and vivid colour reproduction. Fine lines, text and intricate graphic details remain sharp and clearly defined, making the paper particularly suitable for CAD drawings, maps, architectural plans and detailed presentation graphics. The instant-dry surface allows prints to be handled quickly, helping to maintain an efficient production workflow. Water resistance provides additional protection against occasional splashes, while excellent compatibility with hot and cold lamination gives users the option to add further protection and durability.
	Compatibility	Dye and Pigment water-based inks
Application	Usage	High-resolution CAD drawings and final plots, Architectural and engineering plans, Maps and technical drawings, Indoor posters and advertising, Retail and point-of-sale graphics, Presentation graphics, Proofing and design visuals, Short-term event promotions, Photorealistic renderings.
	Indoor	See usage above
	Outdoor	Suitable for hot and cold lamination
Structure	Base material	Matte paper with a microporous coating
	Surface	Matte finish
Technical	Weight	125 gsm
	Thickness	165 microns
	Gloss (60°)	n/a
	Opacity	> 97%
	Optical Brighteners	Yes
	CIE Whiteness	> 160
	White Point	L: 94.5 a: 3.8 b: -16.4
Storage	Temperature	10-30°C
	Humidity	30-65% RH
Size	Roll (30m length)	610mm, 914mm, 1067mm (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.