

IJ220 - Semi Matte Paper 150gsm

Product	Description	A 150gsm new technology paper with a low sheen, highly absorbent, quick drying coating and a colour gamut comparable to microporous coated papers. Ideal for low cost photographic quality posters. It contains no polyethylene layers making it completely recyclable. It is smudge resistant but not water resistant. Cockle free with appropriate printer settings.
	Compatibility	Water-based pigment inks recommended.
Application	Usage	Photo galleries, Exhibition spaces, Quality posters, Promotional graphics, High Street print shops
	Indoor	Ideal for photo quality prints and indoor posters
	Outdoor	Suitable for both cold and hot lamination
	Lamination	Prints must be completely dry prior to lamination, depending on ink weight, allow a minimum of 24 hours.
Structure	Base material	Non-RC paper with an inkjet receptive coating
	Surface	Semi Matte finish
Technical	Weight	150 gsm
	Thickness	170 microns
	Gloss (60°)	20
	Opacity	> 90%
	Optical Brighteners	Moderate, $\Delta\Delta b$: 11.3
	CIE Whiteness (D65)	
	White Point	L: 91.5 a: 2.9 b: -11.4
Storage	Temperature	10-30°C
	Humidity	30-65% RH
Size	Roll (60m length)	610mm, 914mm, 1067mm (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.