

TM202 – Power Semi Matte Paper 135gsm

Product	Description	A 135gsm Semi-matte, bright white paper with a multi-layered coating that provides rapid drying and a high degree of image protection. Designed for high production printing, the smooth, low sheen anti-reflective coating is ideal for indoor graphics and its water-resistant properties make it ideal for outdoor billboards too. This paper offers a wide colour gamut, giving an outstanding photographic print result.
	Compatibility	Solvent, Eco-Solvent and UV Curable inks
Application	Indoor	Ideal for Outdoor and Indoor Posters, Billboards
	Outdoor	Lamination is recommended if exposed to severe weather conditions or to reduce ink fading over longer time period
	Lamination	Suitable for hot and cold lamination
	Method	Due to the advanced design of the ink receptive coating, less ink than usual is required to achieve the same colour gamut as less technical papers. For this reason the maximum ink weight should be set somewhere between 240% and 320%
Structure	Base material	Paper with multi-layer water repellent coating
	Surface	Semi Matte
Technical	Weight	135 gsm
	Thickness	155 microns
	Gloss (60°)	tba
	Opacity	> 95%
	Optical Brighteners	Yes
	CIE Whiteness	tba
	White Point	L: 93.0 a: 1.4 b: -6.0
Storage	Temperature	10-30°C
	Humidity	10-30% RH
Size	Roll (110m length)	1270mm, 1372mm, 1600mm (3" 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.