

TM621 – Ultra Clear Vinyl Removable Adhesive 100mic

Product	Description	This ultra-clear monomeric vinyl is designed for high-quality graphics where maximum transparency and minimal visual obstruction are essential. Its removable adhesive provides secure adhesion to smooth surfaces while allowing graphics to be easily removed when required. Unlike conventional siliconised paper liners, the PET release liner helps maintain the adhesive's optical clarity by providing a super smooth, stable surface. This supports a cleaner, more transparent finish after application. Ideal applications include window graphics, glass-door decals, retail displays, promotional graphics, exhibition panels, transparent labels and other temporary branding.
	Compatibility	Solvent, Eco-Solvent, Latex* and UV Curable inks * Maximum recommended temperature of 80 °C
Application	Indoor	Suitable for a variety of uses on flat or slightly curved surfaces
	Outdoor	Suitable for short-term use (up to 3 months) without lamination
	Lamination	Suitable for lamination to extend product life
Structure	Base material	Ultra transparent PVC, monomeric
	Surface	Glossy finish
	Adhesive	One year removable acrylic
	Release liner	Translucent PET
Technical	Weight	140 gsm (without release liner)
	Thickness	100 microns (without release liner)
	Gloss (60°)	n/a
	Opacity	Transparency 85-90% GB/T2410-2008
	Adhesion strength	10 N/25mm (after 24 hours on glass - Finat 1)
	Stability	Shrinkage < 0.2mm (Finat FTM 14)
	White Point	n/a
Storage	Temperature	10-25°C
	Humidity	50-60% RH
Size	Roll (50m length)	1372mm, (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.