

IJ690 – Clear Film S/A 110mic

Product	Description	A transparent gloss, semi permanent, self-adhesive PVC film with a thick paper back liner. Designed to stick to any smooth surface. Apply to non printable surfaces such as aluminium, wood or glass for striking visual effects. Offers excellent colour density with dye or pigmented inks . Must be protected with a laminate to be waterproof.
	Compatibility	Dye and Pigment water-based inks
Application	Indoor Usage	Display Panels, Labels, Glass Decoration
	Outdoor	Short term outdoor use but this product must be laminated to protect against any moisture. Edges must be overlapped by at least 5mm to provide adequate protection
	Lamination	Cold lamination is highly recommended as the printed surface remains sensitive to moisture. As with all glossy inkjet media, take special care if handling without gloves.
	Method	Application temperature must reach at least 15°C
Structure	Base material	Clear PVC monomeric film with a microporous coating
	Surface	Glossy finish
	Adhesive	Semi permanent, polyacrylate
	Release liner	Siliconized paper
Technical	Weight	150 gsm (without release liner)
	Thickness	110 microns (without release liner)
	Release liner	140 microns
	Opacity	Transparent
	White point	n/a
	Gloss (60°)	n/a
	Stability	Excellent
	Adhesion strength	7.5 N/25mm (initial) increasing to 10 N/25mm after 24 hours
Storage	Temperature / Humidity	10-25°C at 30-65% RH
Size	Roll (30m length)	610mm, 914mm, 1067mm, 1270mm (2" 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.