

106 SERIES

TRANSPARENCY MOUNTING FILM

106 Series Transparency Mounting Film is a double-coated pressure sensitive 25 mic polyester film with the optically clear 204-4100 permanent acrylic adhesive. Two 40 gsm polyester film liners are used to maintain excellent adhesive clarity. This clear mounting film offers protection from UV, abrasion, moisture and other environmental exposures. This product is designed for laminating thin flexible films and papers under 254 mic in total thickness. It can be laminated by the cold laminating process without the addition of heat.

Applications	Transparency Mounting Film is designed to mount backlit transparencies to glass, Plexiglas® or other clear substrates in light box applications. The product also provides distortion-free face mounting of prints to these same clear substrates.	
Thickness	Film	25 mic.
	Adhesive	35 mic
	Liner	40 gsm.
	(Thickness variance +/- 10%)	
Dimensional Stability	Good.	
Expected Exterior Exposure	Up to 1 year under normal exposure conditions	
Temperature Ranges	Minimum application temperature	+4,4°Celsius
	Service temperature range	-40°C to +93°C.
Adhesion	To stainless steel	13,13 N/25mm
	When tested according to PSTC-1 01 Method A with 24 hr. dwell at 21°C and 50% relative humidity. Typical values. Individual values may vary. Test thoroughly before production.	
Light Transmission	Approximately	84% @ 550 nms
Storage Stability	1-year shelf life when stored at 21°C and 50% relative humidity.	