

SOLVENT VINYL TRANSPARENT GLOSS

- Film:** 80 micron gloss transparent monomeric calendered vinyl
- Adhesive:** permanent, acrylic based
- Backing paper:** PEK release paper: 120 g/m²
- Outdoor Durability:** 2 year
- Applications:** For glass designs, back lighted acrylic signs

PHYSICAL PROPERTIES

Caliper, facefilm	ISO 534	80µm±10%
Weight, liner	ISO 536	120 gsm±10%
Gloss at 60 deg.	DIN 67530	50
Dimensional stability	DIN 30646	£ ≤ 1 mm
Adhesion, initial	FINAT FTM-1,SS	300 N/m
Adhesion, ultimate	FINAT FTM-1,SS	400 N/m
Length Tolerance		standard length + (0-200 mm)
Width Tolerance		standard width +/- 5mm
Flamability		Self extinguishing
Shelf Life		up to 2 years stored at 22 C

THERMAL PROPERTIES

Minimum application temperature	0°C
Temperature range	-40°C ~ +100°C

The technical data given in the Material Data Sheets are empirical values from current production and do not constitute any agreement concerning the nature and quality of goods. They refer to the goods supplied in the original state without any processing by the customer. The data are provided for information only and constitute just reference values. The customer is not released from conducting his own comprehensive tests concerning suitability for the use intended by the customer and any liability resulting from this before processing the product.

Durability indicated is based on Asian conditions. Actual performance will be based on material preparation, substrate preparation, application, exposures and maintenance.