

## Polymeric Self Adhesive Vinyl

### High Quality Vinyl For Digital Printing

#### Description

Soft Polymeric PVC film

Color: clear

Surface: Glossy, Clear

#### Release paper

75 micron PET film matt

#### Application

For short and medium-term outdoor applications such as vehicle wrapping&tri-vision application.Indoor exposure is almost unlimited.

Characteristic	Test Method	Average Values
Film thickness	ISO 4591:1992	100 micron Polymeric PVC film
Adhesive type		Solvent polyacrylate removable, Transparent
Release paper		75micron PET film matt
Seawater resistance	DIN 50021	Adhered to glass, after 48h/23°C no variation
Dimensional stability	FINAT TM14	Adhered to steel, 0.2mm in cross direction, in length 0.50mm max
Temperature resistance		Adhered to aluminum. -20°C to +65°C, no variation
Adhesive power	FINAT TM 1	after 24h, stainless steel 8-12N/ mm
PVC film Shrinkage		≤0.50%
Glossness		95

Color difference of PVC film		L. a. b. $\Delta E$ value $\leq 1\sim 1.5$
Shelf life		1 year
Storage		Two year out of direct sunlight at 23°C and 50% humidity
Application temperature		min. +10°C
Weathering		3 years

### Ink Printability

Solvent-based & Eco-Solvent-based inkjet printing, UV, Latex

### Attention

After printing the ink must be thoroughly dry in order to avoid any affect on the later combination with the laminate. Surfaces to which the material will be applied must be thoroughly cleaned from dust, grease or any contamination which could affect the adhesion of the material.

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