



permanent



70 mic



## decal bi-adhesive P 70

Transparent bi-adhesive Polyethylene (PET), with permanent adhesive on both sides, that allows to assist in the assembly of graphic images in indoor and outdoor applications.

### SUBSTRATE

- Clear Polyethylene (PET)

Finish	Glossy		
	<i>Value</i>	<i>Tolerance</i>	<i>Standard</i>
Thickness (µm)	70	± 10%	ISO 2286-3

### ADHESIVE

- Clear acrylic based, permanent double side

	<i>Value</i>	<i>Standard</i>
Peel Adhesion steel 20 min (N/25 mm)	> 8	FINAT FTM1
Loop Tack steel (N/25 mm)	4,8	FINAT FTM 9
Application temperature (°C)	> 15	
Service temperature (°C)	-10 a 80	

### LINER

- Clay coated PE kraft paper

	<i>Value</i>	<i>Tolerance</i>	<i>Standard</i>
Thickness (µm)	118	± 10%	ISO 534
Weight (g/m <sup>2</sup> )	120	± 10%	ISO 536

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### DURABILITY

- Shelf Life: 12 months from the date of manufacture, applicable only to material that has not been processed, and stored according to the following conditions:
- This material must be stored at a temperature of  $20^{\circ}\text{C} \pm 5^{\circ}\text{C}$  and  $50\% \pm 5\%$  relative humidity, without major climate deviations.
- The storage area must be dry and clean.
- Keep the material in the original package when not in use, in order to protect it from dust and contamination.
- Do not expose to direct sunlight or heat sources.
- The product must be stored vertically, so that its quality is not compromised.

### APPLICATION

- Application surface: flat
- Substrate not recommended for floor graphics (areas with car traffic); flexible or low energy substrates; non-flat surfaces; carton walls painted or unpainted; plaster walls; wallpaper; unclean or rough surfaces; surfaces with degraded paint.
- Do not expose to combustible vapors or spills.
- Non-vertical application results in a significant reduction in durability, as well as climate and angles of sun exposure.
- It is recommended that the film remains at least 24 hours at the temperature of the workplace before it is used.
- There may be other factors not described here that may influence the performance in the use.

### IMPORTANT REMARKS

- Decal is not responsible for the ease or speed of removal of the applied material. It is necessary to have into account the appropriate air and substrate temperatures.
- The user must determine the material's compatibility with the intended specific application, before using it.
- The data provided in this information is based on our knowledge and experience. It is intended to be a source of information and is not a guarantee. It can be subject to change without previous notice.
- Decal is not responsible for misuse or improper storage, never being responsible for loss or damage to third parties.

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Please, check our website [www.decal-adhesive.com](http://www.decal-adhesive.com) for additional information or request any clarification needed from our technicians.