



A POLI-TAPE GROUP Company

TEC MARK 5052

Silver Frosty Air Free

Product Information

Polymeric PVC Film (translucent, 80 µ) with clear micro-structured solvent based acrylic adhesive (permanent), laminated on a twosided PE-coated embossed silicone paper liner (141 g/m²).

The PVC offers an excellent dimensional stability.

Etched glass film for mid-to long-term window decoration. Coated with a solvent based pressure sensitive acrylic adhesive.

Especially designed to create sand blasting and frosty effects when applied on glasses and mirrors. Additionally printable with solvent and eco-solvent based inkjet printers.

The special embossed micro-structured adhesive avoids any air bubble and reduces the time required for the application on the substrate.

Designed to be highly resistant to solvent ink aggression during printing process and to guarantee very good printing performance on any solvent and eco-solvent based ink-jet printer.

Particularly suitable for application on flat, curved and slightly corrugated surfaces. No adhesive residue after removal, if correctly applied.

Shelf Life

2 years when stored in the original packaging between 20°C and 25°C at 50% relative humidity.

Recommendations for laminating

Please ensure the print is perfectly dry before laminating. We suggest to let the material dry for at least 48 hours after printing.

Technical Data

Carrier:	Polymeric PVC, highly stabilized, calendared
Thickness:	80 µ +/- 5 %
Adhesive:	clear micro-structured solvent acrylic, permanent
Adhesion:	7 N/cm
Liner:	two-sided PE-coated embossed silicone paper (141 g/m ²)
Application temperature:	+10 - +40 °C
Temperature durability :	- 40 - +80 °C
Outdoor durability:	5-7 years (unprinted film)

Standard Dimensions

1370 mm x 50 m

1550 mm x 50 m

Safety Data Sheet

When used under normal conditions, this product does not generate or release any dangerous substances or hazardous chemicals. This is a non-hazardous product in accordance with the current GefStoffV and EU criteria. Therefore it is not necessary to prepare a Material Safety Data Sheet for this product. The Safety Data Sheet serves only to comply with the regulation to supply information in accordance with REACH Regulation (EC) No. 1907/2006 and is available on request. This product is not a hazardous product with regards to transportation legislation; neither does it contain substances that are hazardous to water within the meaning of the federal water act. After use, dispose of the waste product in accordance with the local / national authorities.

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30/09/2016

The following technical details are issued to the best of our knowledge, however, without any responsibility. Due to the varied and application-related influences the product liability can only be applied to unprocessed material. Therefore, we highly recommend that before every usage a test should be conducted on the original material.