

TM5052 Silver Frosty Air Free



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Product Information

Polymeric PVC Film (translucent, 80 µ) with clear micro-structured solvent based acrylic adhesive (permanent), laminated on a two-sided 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, calendered
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)



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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.

All technical information and data above mentioned are provided to the best of our knowledge on the basis of our practical experience. They are offered in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control. Therefore we can make no warranties, expressed or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. We recommend that the prospective user determine the suitability of our materials and suggestions before adopting them on a commercial scale. The user is responsible for determining whether the product is fit for a particular purpose and suitable for the user's method of application.