

# TEC MARK 5052 Silver Frosty

## **Product Information**

Polymeric PVC Film (translucent,  $80 \mu$ ) with clear solvent based acrylic adhesive (permanent), laminated on an one-sided claycoated silicone paper liner ( $135 \text{ g/m}^2$ ).

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, enabling wet application.

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.

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:  $80 \,\mu$  +/-  $5 \,\%$ 

Adhesive: clear solvent acrylic,

permanent

Adhesion: 7 N/cm

Liner: one-sided clay-coated

silicone paper (135 g/m²)

Application temperature: +10 - +40 °C

Temperature durability: - 40 - +80 °C

Outdoor durability: 5-7 years

(unprinted film)

#### **Standard Dimensions**

1220 mm x 50 m 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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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.