

Warszawa 3.04.2024

TDS FILE

FOLIA_SOLV_MONO 100um_BIAŁA Bł. SAP Index SAF100G*

Description: Soft Monomeric PVC film

Color: White

Surface: Glossy

APPLICATION :

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

PRINTING METHOD:

Media is suitable for solvent-based & eco-solvent-based digital printers

TECHNICAL DATA:

CHARACTERISTIC	TEST METHOD	AVERAGE VALUE
Film thickness	ISO 4591:1992	100 micron monomeric PVC Film
Adhesive type		Solvent polyacrylate, permanent transparent
Release paper		PE coated silicon paper, 140g/m ²
Dimensional stability	FINAT TM14	Adhered to glass, no shrinkage in cross direction, in length 0.50 mm max
Temperature resistance		Adhered to glass, after -20°C to +65°C, no variation
Sea water resistance	DIN 50021	Adhered to glass, after 48h /+23°C, no variation
Adhesive power	FINAT TM1	After 24h stainless steel 8-12N/25mm
Tensile strength Along Across	ASTM D882-02; 200mm/Min	Min. 24Mpa Min. 23Mpa
Elongation break Along Across	ASTM D882-02; 200mm/Min	Min. 140% Min. 180%
Shelf life		1 YEAR
Application temperature		Min. +10°C
Weathering		One year or one and half years
Storage		One year out of direct sunlight at 23°C and 50% humidity



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<p>Attention: After printing the ink must be thoroughly dry in order to avoid any effect on the later combination with the laminate.</p> <p>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.</p> <p>The statements in this information sheet are based upon our knowledge and practical experience. This data is intended only as a source of information and is given without guarantee and does not constitute a warranty. Due to the wide variety of possible uses and applications customers should independently determine the suitability of this material for their specific purpose, prior to use.</p>		