

ASLAN mipofolie P

The special smooth and extra soft laminating film

This highly flexible, transparent and matt self-adhesive film preserves maps, drawings, plans and more. It prevents from pollution, torn paper and protects from mechanical damages and other external influences. The surface is reflection-free and can be used for notes with a pencil. Due to a reduced initial adhesive tack ASLAN mipofolie P is easily correctable and removable.

For any further information please contact our technical advisory service:
+49 (0) 22 04. 7 08-80

CONSTRUCTION

face-film:	soft-PVC	
thickness:	~ 80 µm	
adhesive:	acrylic pressure adhesive	square quantity: ~ 22 g/m ²
release liner:	silicon paper	square weight: ~ 63 g/m ²

CHARACTERISTICS

adhesive strength: (ASTMD-903)	immediately	~ 2 - 3 N/25 mm
	With structured surface respectively shorter. The final adhesive power is reached within 24-48 hours, depending on the surface	
dimensional stability:	applicated onto aluminium after 48 hours stored at 70 °C (25 x 25 cm)	max. -0,75 %
combustibility:	Stuck on aluminium, the film is self-extinguishing.	
temperature:	application temperature: service temperature range:	min. 15°C -30 °C up to +80 °C
cold resistance:	ca. -5 °C	

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PROCESSING

- printability:** The material is printable with PVC-silk-screen printing ink.
(In case of inadequate drying of the printing ink the film will be sodded and the adhesive negatively affected.)
- storage life:** Before application the films can be stored for minimum 3 years from date of production.
The film must be stored at room temperature (15-25 °C) and a relativ humidity of the air of 50-60%. To avoid pressure points appearing on the roll surface, we recommend the rolls be stored either vertical standing or for this purpose designed `hanging´ racks.

state: 09|2008

All technical data and advice is based on our experience and measured testing that we believe to be reliable. It remains the customer's responsibility to test our products suitability for the purpose intended.

The quality of our products is regularly examined, upgraded and developed. We reserve the right, without prior notice, to adjust, upgrade and improve the chemical structures or physical characteristics of their products in accordance with their latest knowledge.

ASLAN, Schwarz GmbH & Co. KG

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