

PremiumMask ASLAN 85 K

The highly flexible stencil film for painting and lacquering works

This self-adhesive stencil film is especially flexible and suitable for all lacquering and painting works on smooth and curved surfaces. PremiumMask ASLAN 85 K is the ideal products for applications on truck curtains, vehicles and banners.

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: ~ 16 g/m ²
release liner:	silicon cardboard	square weight: ~ 140 g/m ²

Characteristics

adhesive strength: (ASTMD-903)	immediately: 1 week adhered:	~1 N/25mm ~2 N/25mm
dimensional stability:	applied onto acrylic glass after 2 h stored at 70°C	no longitudinal and lateral shrinkage
tensile strength:	DIN 53 455	longitudinal: ~150 % lateral: ~170 %
combustibility:	stuck on aluminum, the film is self-extinguishing.	
temperature:	application temperature service temperature range	min. 15°C -30°C up to +80°C

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ASLAN®

EXPERTISE IN SELF-ADHESIVE FILMS

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Processing

application:

Dry application only. Humidity, longer application processes and high temperatures increase the adhesive strength.

For the application of letterings etc. we recommend our LowTack Tape ASLAN TP 110 respectively the ASLAN TMO.

storage properties:

Before application the foils can be stored for minimum 3 years from date of production. The film must be stored at room temperature (15-25 °C) and a relative 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: 07|2013

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 the suitability of our products for the intended purpose.

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

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