

# PremiumMask HighTack ASLAN 85 G

## The highly flexible stencil film for painting and lacquering works with high adhesion

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

An elevated adhesive strength gives it a safe adhesion during the lacquering process.

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

## Construction

<b>face-film:</b>	soft PVC	
<b>thickness:</b>	~ 80 µm	
<b>adhesive:</b>	acrylic pressure adhesive	square quantity: ~ 20 g/m <sup>2</sup>
<b>release liner:</b>	silicon cardboard	square weight: ~ 140 g/m <sup>2</sup>

## Characteristics

<b>adhesive strength:</b> (ASTMD-903)	immediately: after 1 week:	~2 N/25mm ~3.8 N/25mm
<b>dimensional stability:</b>	applied onto acrylic glass after 2 h stored at 70°C	no longitudinal and lateral shrinkage
<b>tensile strength:</b>	DIN 53 455	longitudinal: ~150 % lateral: ~170 %
<b>combustibility:</b>	stuck on aluminum, the film is self-extinguishing.	
<b>temperature:</b>	application temperature service temperature range	min. 15°C -30°C up to +80°C

**ASLAN, Schwarz GmbH & Co. KG**

Oberauel 2 · 51491 Overath · Germany

**phone** +49 (0) 2204.708 80 · **fax** +49 (0) 2204.708 50

**e-mail** info@ASLAN-Schwarz.com



[www.ASLAN-Schwarz.com](http://www.ASLAN-Schwarz.com)

**ASLAN**®

EXPERTISE IN SELF-ADHESIVE FILMS

# PremiumMask HighTack **ASLAN 85 G**

---

## Processing

---

### application:

The film should be applied dry. Humidity, long application time and higher 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 film can be stored for a minimum of 3 years from date of production. This period is valid for a proper storage at 15-25 °C and a relative humidity 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.

---

**ASLAN, Schwarz GmbH & Co. KG**

Oberauel 2 · 51491 Overath · Germany

**phone** +49 (0) 2204.708 80 · **fax** +49 (0) 2204.708 50

**e-mail** [info@ASLAN-Schwarz.com](mailto:info@ASLAN-Schwarz.com)



[www.ASLAN-Schwarz.com](http://www.ASLAN-Schwarz.com)

**ASLAN**®   
EXPERTISE IN SELF-ADHESIVE FILMS