

# ASLAN DK 4

## The removable, transparent double sided self-adhesive film

This doubled sided self-adhesive and removable film, covered on both sides, is ideal for self-adhesive mounting of papers, plans, posters and fabrics.

ASLAN DK 4 is characterized by two different adhesive sides. While the paper covered side has an adhesive with decelerated adhesion which allows corrections during the lamination, the orange side equipped with a special adhesive allows the removal of the film from all smooth surfaces, even after a long term.

For any further information please contact our technical advisory service:  
**+49 (0)2204.708-80**

### CONSTRUCTION

<b>face-film:</b>	soft PVC	
<b>thickness:</b>	~ 80 µm	
<b>adhesive:</b>	acrylic pressure adhesive	
	side with paper release liner	square quantity: ~ 25 g/m <sup>2</sup>
	side with plastic release liner	square quantity: ~ 25 g/m <sup>2</sup>
<b>release liner:</b>	silicone paper	square weight: ~ 67 g/m <sup>2</sup>
	siliconized LDPE-film	square weight: ~ 64 g/m <sup>2</sup>

### CHARACTERISTICS

<b>adhesive strength: (ASTMD-903)</b>	side with paper-covering	
	immediately:	~ 6.3 N/25 mm
	after 1 week	~ 10 N/25 mm
	side with plastic-covering	
	immediately:	~ 3.8 N/25 mm
	after 1 week	~ 10 N/25 mm
<b>tensile strength:</b>	DIN 53 455	longitudinal: ~ 150% lateral: ~ 130%
<b>temperature:</b>	application temperature:	min. 15°C
	service temperature range:	-30 °C up to +80 °C

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## PROCESSING

**storage life:**

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: 11|2008**

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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.

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