

# MountFilm Remove ASLAN DK 4

## Double-sided adhesive film, permanent | removable

This double-sided adhesive film for smooth substrates is perfect for turning maps, prints, plans, posters and more into self-adhesive products. The transparent film has liner on both sides. One side comes with removable adhesive. The other side has a permanent, pH-neutral adhesive with low initial tack.

For further information or questions regarding special applications please contact our technical advisory service: **+49 2204.708-80**

### Construction

Face film:	PVC, transparent	
Thickness:	~ 70 µm	
Adhesive:	pressure sensitive polyacrylate	
	side with paper release liner:	square quantity: ~ 25 g/m <sup>2</sup>
	side with plastic release liner:	square quantity: ~ 250 g/m <sup>2</sup>
Release liner:	siliconized paper	square weight: ~ 67 g/m <sup>2</sup>
	siliconized LDPE-film	square weight: ~ 63 g/m <sup>2</sup>

### Characteristics

Adhesive strength (ASTM D903):	side with paper-covering permanent, with low initial tack immediately: after 1 week	~ 4 N/25mm ~ 10 N/25mm
	side with plastic-covering removable immediately: after 1 week:	~ 3 N/25mm ~ 8 N/25mm
Tensile strength:	DIN 53 455	longitudinal: ~ 150 % lateral: ~ 130 %
Temperature:	application temperature: service temperature range:	min 15 °C (59 °F) -30 °C (-22 °F) up to +80 °C (176 °F)

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## Processing

<b>Processing:</b>	Opened rolls should be wrapped tightly around the core and stored with an adhesive label.
<b>Application:</b>	Dry application only.
<b>Storage:</b>	Before application the films can be stored up to 2 years from date of production. The film must be stored at room temperature (15-25 °C / 59-77 °F) 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 05|2023

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.