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, pHneutral 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/m² side with plastic release liner: square quantity: ~ 250 g/m²

Release liner: siliconized paper square weight: ~ 67 g/m²

siliconized LDPE-film square weight: ~ 63 g/m²

Characteristics

Adhesive strength (ASTM D903): side with paper-covering

permanent, with low initial tack

immediately: ~ 4 N/25mm ~ 10 N/25mm after 1 week

side with plastic-covering

removable

immediately: ~ 3 N/25mm after 1 week: ~ 8 N/25mm

DIN 53 455 longitudinal: ~ 150 % Tensile strength:

lateral: ~ 130 %

Temperature: application temperature: min 15 °C (59 °F)

> -30 °C (-22 °F) up to +80 °C (176 °F) service temperature range:







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Processing

Application:

Dry application only.

Storage:

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 $^{\circ}$ C / 59-77 $^{\circ}$ 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 02|2022

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.



