

MountFilm Dryapply ASLAN DK 2



Double-sided self-adhesive film, permanent | semi-permanent/Dryapply

Lined with a pH-neutral adhesive on both sides, this film is ideally suited to turn prints, photographs, posters and other non-adhesive materials into high quality self-adhesive products quickly and easily. The transparent film is equipped with a release liner on both sides and provides an optimal solution for applications with special requirements: One side is equipped with fine air release channels and a semi-permanent adhesive that has a delayed initial adhesion. Applying the film free of bubbles and correcting it as well as lining the material, such as paper, in a gentle way therefore becomes particularly easy. This side can even be repositioned, when it has not been applied to the substrate entirely with a squeegee. The film's second side has a permanent adhesive with reduced initial adhesion.

For questions regarding specific applications, please contact our technical advisory service:
+49 (0) 2204.708-80

Construction

face-film:	plasticized PVC (monomeric softeners), transparent	
thickness:	~ 80 µm	
adhesive:	acrylic pressure sensitive adhesive	
release liner:	side with siliconized LDPE-liner	square quantity: ~ 25 g/m ²
	side with siliconized cardboard liner	square quantity: ~ 25 g/m ²
release liner:	siliconized LDPE-liner:	square weight: ~ 67 g/m ²
	siliconized cardboard, coated on both sides, structured:	square weight: ~ 130 g/m ²

Characteristics

adhesive strength (ASTMD-903):	side with LDPE-liner, permanent	
	immediately:	~ 3 N/25 mm
	after 1 week:	~ 10 N/25 mm
	side with cardboard liner, semi-permanent	
	immediately:	~ 3 N/25 mm
	after 1 week:	~ 8 N/25 mm
tensile strength:	DIN 53 455	longitudinal: ~ 150 % lateral: ~ 130 %
combustibility:	Stuck on aluminum, the film is self-extinguishing.	
temperature:	application temperature:	min. 15 °C
	service temperature range:	-30 °C up to +80 °C

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KOMPETENZ IN SELBSTKLEBEFOLIEN

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Processing

application:

The film is to be applied dry.

storage life:

Before application, the films 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|2017

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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ASLAN The ASLAN logo features the word "ASLAN" in a bold, red, sans-serif font, followed by a red circle with a white crescent shape inside, resembling a stylized 'O' or a film reel.

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