

ASLAN BE 2000

The transparent PVC-free book protection film

This environment friendly, self-adhesive protection film has been developed to protect book covers from dirt and other external influences and expands their durability. Available in glossy and matt, the high quality of the film guarantees a long usability and enables an easy cleaning and disinfecting of books.

With its special protection lacquering, the pvc-free film gives an optimal protection against petrol, softeners etc. to every book.

Its ph-neutral adhesive has a very high adhesive-strength.

For any further questions about special applications please contact our technical advisory
+49 (0) 22 04. 7 08-80

Construction

face-film:	PP, with a protecting varnish	
thickness:	~ 70 µm	
adhesive:	acrylic pressure adhesive	thickness: ~ 25 g/m ²
release liner:	silicone paper	square weight: ~ 63 g/m ²

Characteristics

adhesive strength: (ASTMD-903)	immediately: With a structured surface adequately less. The final adhesive strength is, depending on the surface, reached within 24-48 hours.	~ 5 – 6.3 N/25 mm
dimensional stability:	applied onto aluminum after 48 hours stored at 70 °C (25 x 25 cm)	max. -0.1 %
temperature:	application temperature: service temperature range:	min. 15°C -30 °C up to +80 °C
cold resistance:	approx. -5°C	

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EXPERTISE IN SELF-ADHESIVE FILMS

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Processing

application:

The film must be applied dry.

storage life:

Before application the films can be stored for minimum of 3 year from date of production. This only applies if the film is stored at room temperature of 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: 09|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.

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