

ASLAN SL 200

The UV-protecting film for indoor and short-term outdoor applications

This crystal clear, transparent laminating film protects surfaces like digital prints, prints, posters, plans etc. from ultraviolet rays, weather, mechanical damages and other external influences. Preferred is a use on smooth surfaces.

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

CONSTRUCTION

face-film:	PP	
thickness:	~ 50 µm	
adhesive:	acrylic pressure adhesive	square quantity: ~ 18 g/m ²
release liner:	silicon paper	square weight: ~ 63 g/m ²

CHARACTERISTICS

adhesive strength: (ASTMD-903)	immediately	~ 6.3 N/25 mm
	With structured surfaces respectively shorter. The final adhesive power is reached within 24-48 hours, depending on the surface.	
dimensional stability:	applied onto aluminium after 48 hours stored at 70 °C (25 x 25 cm)	max. -0.25 %
temperature:	application temperature: service temperature range:	min. 15°C -30 °C up to +80 °C

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PROCESSING

application: Dry application only.

To avoid the entering of moisture, the film should be applied with 1cm lapped on each side of the print.

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: 11|2008

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.

ASLAN, Schwarz GmbH & Co. KG

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