

ASLAN DP 100

Self-adhesive special paper for temporary decorations indoors

This self-adhesive paper with its attractive looks of fine paper is removable without residues from all smooth and compact surfaces. This makes it the perfect solution for temporary decorations indoors.

ASLAN DP 100 has a special coating for best printing characteristics. It is printable with all common solvent, or eco-/mild-solvent, latex and UV-inks.

For any further information please contact our technical advisory service:
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CONSTRUCTION

Material:	high-quality special printing paper	
thickness:	~ 150 µm	
adhesive:	acrylic pressure adhesive	square quantity: ~ 23 g/m ²
release liner:	siliconised PET release liner	square weight: ~ 34 g/m ²

CHARACTERISTICS

adhesive strength: (ASTMD-903)	immediately	~ 1,0 N/25 mm
	after one week	~ 9,0 N/25 mm
dimensional stability:	applied onto aluminium after 48 hours stored at 70 °C (25 x 25 cm)	max. -1,5 %
combustibility:	Stuck on aluminium, the film is self-extinguishing.	

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CHARACTERISTICS

temperature:	application temperature:	min. 15°C
	service temperature range:	-30 °C up to +80 °C

PROCESSING

printability: The material is printable with solvent, eco solvent, latex and UV hardening inks. (In case of inadequate drying of the print-inks the material will be sodden and the adhesive will be affected.)

application: For dry application.
Due to a special coating on the back side the paper can be removed easily and without residues from all smooth and firm surfaces.
The product matches with our pvc-free laminating film ASLAN SL 200.

Dampness and higher temperatures will strenghten the adhesive power.

Due to quality differences of the surfaces (e.g. wallpapers and other difficult surfaces) we recommend to test the application beforehand.

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 in for this purpose designed 'hanging' racks.

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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.

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