

ASLAN — SD tuotteet

Aslan DFP 49 ja SD OL 590 antislip



ASLAN
EXPERTISE IN SELF-ADHESIVE FILMS

SD ★★★★★
TUOTTEET

Helposti kiinnitettävä ja irrotettava mattotarra Anti-Slip -suojalla

Aslanin DFP 49 Carpet Film on kehitetty lyhytaikaiseen mainoskäyttöön matala-karvaisille matoille. SD OL 590 on antislip-testattu lattialaminaatti erilaisten lattia- ja mattotarrojen suojaksi.

DFP 49 kiinnittyy mattoon hyvin ja irtoaa ilman liimajälkiä yhdessä palassa lyhyen käyttöajan. Tuote sopii erikoisliimansa ansiosta mm. messuille, tuotteiden myyntipistemainontaan, tuote-esittelyihin sekä erilaisten aulatilojen mainontaan. Suosittelemme suojaamaan materiaalin SD OL 590 antislip- lattialaminaatilla.

- Mainonta
- Promootiot / tapahtumat
- Sisustaminen / tilauudistukset

- LA** Vesipohjainen HP Latex- tulostin
- SB** Liuotinpohjaiset / ekoliuotintulostimet
- UV** UV-tulostin
- 🏠 Sisäkäyttöön

Testattava ennen varsinaista käyttöä.

Aslan DFP 49 Carpet Film

ASDFP4913725

- 320 mic, kiiltävä valkoinen monomeerikalvo
- Irrotettava, akryylipohjainen liima
- Tulostus: ekoliuotin-, liuotin-, HP Latex- ja UV-väritekniikat
- Ulkokesto: suositellaan sisäkäyttöön
- Rullakoko: 1,37 x 25 m
- Jätelajittelu: sekajätteisiin

SD OL 590 - lattialaminaatti

SDOL590137 ja SDOL590155

- 100 mic. mattapintainen laminaatti
- Erilaisten lattiatarrojen suojaksi
- Testattu DIN 51130 (10/2010)
- Luokiteltu R10 (Anti-Slip)
- Rullakoko: 1,37 / 1,55 x 50 m
- Jätelajittelu: sekajätteisiin

Tilaa ja kokeile!

Löydät materiaalin helposti tuotekoodilla.



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ASLAN DFP 49

The opaque, white, glossy digital printing film for carpets

This digital printing film has been specifically designed for the temporary use on short pile carpets. The film sticks very well on carpets and is still easily removable after short term application. The film is so perfectly suited for the use at fairs, at the point of sale, in hotel lobbies or at furniture stores for example.

ASLAN DFP 49 is printable with all common solvent, or eco-/mild-solvent, latex and UV-inks.

This film has to be used in combination with the laminate ASLAN MP 326.

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

CONSTRUCTION

face-film:	PE/PVC composite	
thickness:	~ 80 µm	
adhesive:	acrylic pressure adhesive	square quantity: ~ 40 g/m²
release liner:	PE-coated silicon cardboard (both sides)	square weight: ~ 144 g/m²
total thickness:	~ 320 µm	

CHARACTERISTICS

adhesive strength: (ASTM 903)	immediately (on steel)	~ 7 N/25 mm
dimensional stability:	applied onto aluminium after 48 hours stored at 70 °C (25 x 25 cm)	max. -0,45 %
chemical resistance:	In a preece test of 24 hours the applied film is resistant to most petroleum based oils, greases and aliphatic solvents, mild acids, alkalies and salts.	
combustibility:	stuck on aluminium, the film is self-extinguishing.	
temperature:	application temperature: min. 15°C service temperature range: -30 °C up to +80 °C	

ASLAN DFP 49

PROCESSING

printability:	The material is printable with solvent, eco-solvent, UV-curable and latex inks. The print has to be laminated with the ASLAN MP 326 to protect the print from wear and to increase the slip resistance.
application:	The laminate ASLAN MP 326 and the digital printing film have to be flush-mounted. The surface should have an adherence temperature of at least 10-15 °C, should be dry and firm and the temperature should not drop much within the next 72 hours. The surface onto which the film is to be applied must be free of dust, dirt and grease. To prevent the film from coming apart at the edges, rounded corners are recommended.

If you wish to cut different shapes out of the carpet vinyl please avoid complicated and intricate images, you must keep the design as simple as possible. The vinyl needs a large surface space to ensure there is a good adhesion strength to the carpet.

Due to the wide variety of possible carpet qualities we recommend a trial first with the application of a test film onto the desired surface where not visible!

storage life:	Before application on 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.
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state: 01|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 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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SD OL 590 AntiSlip

Product Description:

High-quality, monomeric textured REACH and RoHS compliant pvc for use in a wide variety of applications including various floor graphics (fulfills slip resistance standard DIN 51130 - R10 Rating), as well as pop-up materials. Furthermore this laminate can be used to protect UV printed media.

Product structure:

Support	PVC-film, 100 µm, transparent
Interliner	One side siliconised surface-coated paper, white, 63 g/m²
Adhesive	pure polyacrylic, permanent, transparent
Total Thickness	0,12 mm
Adhesive weight	30 g/m²

Characteristics:

		Average Value	Test Method
Adhesion on steel:	(after 24 h)	11 N / 25mm	AFERA 5001
Dimensional Stability:	MD	< -3 %	FTM 14
Dimensional Stability:	CD	< 1.5 %	FTM 14
Flammability:	On aluminium	self-extinguishing	DIN 75200

Environmental Performance:

Chemical resistance:	
Conditions	Appearance
24h at room temperature and 4h in propanol	no change
24h at room temperature and 48h in water	no change
Temperature resistance:	
Conditions	Appearance
24h at room temperature and then 24h at 80°C	no change
24h at room temperature and then 24h at 140°C	no change
Humidity resistance:	
Conditions	Appearance
24h at room temperature and then 24h at 35°C and 98% humidity	no change
Application temperature:	
min.	8°C
End-Use Temperature range:	
from	-40°C to +80°C
Shelf life:	
	2 years (see application information)
Durability:	
	3 months floor graphic (indoor applications)

The estimated durability is based on accelerated ageing tests and refers to a vertical exposure under middle European climates. The durability of the product depends on the substrate's preparation, the atmospheric conditions and the environmental influence. Exposure to extreme conditions (tropical climate, high humidity, high UV-light exposure or polluted areas) can decrease the durability in a dramatically way.

All our products are subjected to a strict quality control by our QM-System, which is in accordance with ISO/TS 16949, DIN EN ISO 9001 and DIN EN ISO 14001. The information is based on our present knowledge and our experience. Because of the large number of possible influences during the processing and application of our products, this information does not release the user from the obligation to conduct his own tests and trials. Users of our products are responsible for observing any patent rights that may exist and for following existing regulations. Our applications technology section is always pleased to give advice about suitability tests on original materials.