



The easily removable, glossy white digital printing film for temporary decorations

Easily removable and multi-repositionable is this white, glossy, digital printing film the perfect solution for short term indoor and outdoor applications.

Suitable for applications on woodchip paper and wallpaper as well as on glass, wooden- and varnished surfaces this film provides temporary advertising spaces for promotion, event- and sales campaigns.

ASLAN DFP 40 is printable with all common solvent, or eco-/mild-solvent, latex and UV-inks. A PE-coated release liner ensures an ideal print result due to its moisture stability and its optimized thermal conduction.

For any further information please contact our technical advisory service: +49 (0) 22 04. 7 08-80

CONSTRUCTION

face-film: soft-PVC, white-glossy

thickness: ~ 80 μm

adhesive: acrylic pressure adhesive square quantity: ~ 18 g/m²

release liner: PE-coated silicon cardboard square weight: ~ 144 g/m²

(double sided)

CHARACTERISTICS

adhesive strength: immediately ~ 3,0 N/25 mm (ASTMD-903)

dimensional stability: applicated onto aluminium

after 48 hours stored at 70 °C

(25 x 25 cm) max. -1,5 %

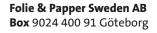
chemical resistance: In a preece test of 24 hours the applied film is resistant to most petroleum based oils,

greases and aliphatic solvents, mild acids, alkalies and salts.

light proofness: DIN 53 388 non-fade grade: 7-8

(wool-scale)

combustibility: Stuck on aluminium, the film is self-extinguishing.



Telefon 031-49 00 80, 08-785 04 23 **Fax** 031-49 00 89





CHARACTERISTICS

temperature: application temperature: min. 15°C

service temperature range: -30 °C up to +80 °C

PROCESSING

printability: The material is printable with solvent, ecosolvent, latex and UV-hardening inks.

(In case of inadequate drying of the print-inks the film will be sodded and the adhesive

negatively affected.)

application: The film can be applied dry or wet. When applied wet, the adhesive strength develops faster.

The film can be removed without any problems and residues from all smooth and firm

surfaces.

The product is matched with our laminating films ASLAN SL 310, 311, 312 and MP 325.

Dampness and higher temperatures will strenghten the adhesive power.

For the application of letterings etc. we recommend our ASLAN Application Tapes

respectively the ASLAN TMO.

Due to quality differences of the surfaces which have to be laminated (e.g. wallpapers and

other difficult surfaces) we recommend to test the application before.

gloss: There can be matt areas on the suface of the high glossy film near the core of the roll.

These may be caused by the silicon cardboard flipside, but will disappear after a short

period of time and don't influence the print results.

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 relativ 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: 2/2011

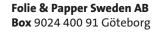
All technical data and advice is based on our experience and measured testing that we believe to be reliable. It remains the customer's responsibility to test our products suitability for the purpose intended.

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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The easily removable transparent digital printing film for temporary decorations

Easily removable and multi-repositionable is this transparent, glossy, digital printing film the perfect solution for short term application indoors and outdoors.

Suitable for applications on woodchip paper and wallpaper as well as on glass, wooden- and varnished surfaces this film provides temporary advertising spaces for promotion, event- and sales campaigns.

ASLAN DFP 41 is printable with all common solvent, or eco-/mild-solvent, latex and UV-inks. The PE-coated release liner ensures an ideal print result due to its moisture stability and its optimized thermal conduction.

For further information please contact our technical advisory service:

+49 (0) 22 04.7 08-80

CONSTRUCTION

face-film: soft-PVC

thickness: $\sim 80 \ \mu m$

adhesive: acrylic pressure adhesive square quantity: $\sim 18 \text{ g/m}^2$

release liner: PE-coated silicon cardboard square weight: $\sim 144 \text{ g/m}^2$

(double sided)

CHARACTERISTICS

adhesive strength: immediately ~ 3,0 N/25 mm (ASTMD-903)

dimensional stability: applicated onto aluminium

after 48 hours stored at 70 °C (25 x 25 cm) max. -1.5 %

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.

light proofness: DIN 53 388 non-fade grade: 7-8

(wool-scale)

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 and ecosolvent-containing inks.

(In case of inadequate drying of the print-inks the film will be sodded and the adhesive

negatively affected.)

application: This film is applicated dry only. Dampness and higher temperatures will strenghten the

adhesive power.

For the application of letterings etc. we recommend our ASLAN Application Tapes

respectively the ASLAN TMO.

gloss: There can be matt areas on the suface of the high glossy film near the core of the roll.

These may be caused by the silicon cardboard flipside, but will disappear after a short

period of time and don't influence the print results.

storage life: Before application the films can be stored for minimum 3 years from date of production.

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state: 03/2011

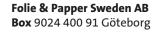
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