



# COMPETENCE IN SELF-ADHESIVE FILMS

- **SIGN MAKING**
- **DIGITAL PRINTING**
- **GLASS DECORATION**

**ASLAN<sup>®</sup>**



# ASLAN – experience the exceptional

**At ASLAN, we strive to offer our customers something special, something exceptional. As well as delivering an exceptionally good level of service, we make self-adhesive films that leave our customers exceptionally satisfied and are exceptionally suited to their special needs.**

The ASLAN® brand is a symbol of top quality and innovation “made in Germany”. Specialising in self-adhesive films, the family-owned company has constantly developed top-class products that offer significant added benefits for customers. With their particularly user-friendly, novel and unique features, our self-adhesive films are a cut above the rest. In our product-development activities for various industries around the globe, we take a competent, individual approach that always guarantees high quality.

## **You too can benefit from our constant dialogue with our customers...**

Product development at ASLAN is driven by our customers. Their requests and requirements result in a constant flow of new ideas, which ASLAN translates into self-adhesive brand products.

But we also create customised products such as film cut to a particular size and supplied on a roll or die-cut, or exclusively developed, innovative adhesive systems. So, as an ASLAN customer, you can look forward to self-adhesive solutions tailored to your individual needs.

## **and from our expertise**

Our private, family-owned company has been manufacturing self-adhesive films for a wide range of applications for 60 years. We adapt our products to the ever-changing requirements of the market – around the world and always in close cooperation with our customers.

We look forward to an opportunity to collaborate with you too on developing solutions based on your specific ideas and needs.

With our swift decision-making processes and our wealth of experience and product and market knowledge, we can develop, test and put new product ideas into production quickly. Gain a competitive edge by harnessing the potential we have to offer!

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# SIGN MAKING

## Stencil films

for the production of letterings and stencils

For lacquering and painting works	on awnings, plates and vehicles with a specially high adhesive strength	<b>ASLAN 85 K</b> <b>ASLAN 85 G</b>
	on smooth surfaces	<b>ASLAN S 79</b>
	on façades and rough surfaces	<b>ASLAN S 41</b>
	on uncoated textile surfaces	<b>ASLAN S 380</b>
	on asphalt	<b>ASLAN S 43</b>
For sandblasting works	for light duty applications, 80 µm	<b>ASLAN S 69</b>
	for medium duty applications, 180 µm	<b>ASLAN S 68</b>
	for high duty applications, 230 µm	<b>ASLAN S 66</b>
	for heavy duty applications, 330 µm	<b>ASLAN S 64</b>
	for specially heavy duty applications, 600 µm, PVC-film	<b>ASLAN S 62</b>

## Coloured films

with excellent dimensional stability and very good application skills, for letterings and logo decals  
outdoor durability minimum 7 years

Opaque premium film	highly glossy polymeric film, very flexible , 70 µm	<b>ASLAN C 118 Soft</b>
Translucent coloured film	for lightbox advertisement, satin-matt polymeric film	<b>ASLAN CT 116</b>
outdoor durability minimum 3-5 years		
Opaque universal coloured film	universal film in glossy and matt colours	<b>ASLAN C 114</b>
Transparent coloured film	with brilliant colour effect, can be applied one upon the other	<b>ASLAN CT 113</b>

## Metal effect films

a huge diversity of brilliant effects gives a brilliant impression to letterings and logos  
outdoor durability of 5 years

Polyester film	in silver, gold glossy and gold translucent same effect on both sides	<b>ASLAN CA 30</b>
PVC-film	in silver and gold glossy	<b>ASLAN CA 40</b>
outdoor durability minimum 2 years		
Polyester films	in 6 shining colours, with a PVC surface	<b>ASLAN CA 24</b>
	glossy in silver and gold, brushed in stainless steel, aluminium, copper and gold, same effect on both sides	<b>ASLAN CA 23</b>

## Special films for light boxes

for effective illuminated advertisements  
outdoor durability minimum 7 years

Blockout film	truly opaque white blockout film, with black revers side, available with adhesive either on black or white side	<b>ASLAN W 15</b>
Diffuser film	ensures an even scattering of light, transparency approx. 46%	<b>ASLAN D 160</b>

# SIGN MAKING

## Luminescent films

for eye-catching promotions and letterings with high conspicuity

Fluorescent films	with high luminosity in red and yellow	<b>ASLAN CL 142</b>
Photoluminescent film, opaque	luminescence 6 - 8 hours, almost white outstandingly digitally printable, with high adhesive strength	<b>ASLAN NL 145</b>
Photoluminescent film, translucent	glass decoration film with etch effect and strong luminescent effect, equal luminescent effect on both sides, outstandingly digitally printable, reloads by daylight and artificial light, luminescence 12 hours.	<b>ASLAN NL 149</b>

**NEW!**

## Memoboard films

turn every surface into a memoboard, for writing with chalk and whiteboard markers

Blackboard film	for writing with chalk in green in black	<b>ASLAN C 60</b> <b>ASLAN C 61</b>
Whiteboard film	white, glossy, for writing with whiteboard markers	<b>ASLAN WB 995</b>
Ferro film	self-adhesive iron film, turns every surface into a magnet board	<b>ASLAN FF 400</b>

## Double-sided self-adhesive film

for self-adhesive finishing of printed products

PVC soft films	permanent adhesive on both sides, transparent, very flexible	<b>ASLAN DK 3</b>
	one side removable, one side permanent adhesive, transparent	<b>ASLAN DK 4</b>

## Application films & tapes

for an easy and exact mounting of symbols, letterings and prints

Mounting films	ideally suitable for storing and dispatching letterings, reusable	<b>ASLAN TMO</b>
Filmic tapes	universal tape	<b>ASLAN TF 100</b>
	embossed tape, facilitates a very easy application	<b>ASLAN TF 105</b>
Paper tapes	low tack, for the transfer of large areas	<b>ASLAN TP 110</b>
	medium tack, for universal applications	<b>ASLAN TP 122</b>
	high tack, for universal applications	<b>ASLAN TP 136</b>

Detailed product descriptions of all films you find at

[www.aslan-schwarz.com](http://www.aslan-schwarz.com)

# DIGITAL PRINTING

## Long term applications

minimum outdoor durability 7 years

Polymeric PVC films*	with a long lasting outdoor durability for all applications	
	white, glossy	<b>ASLAN DFP 09 Plus</b>
	transparent, glossy	<b>ASLAN DFP 17 Plus</b>
	for backlit applications	
	white, ultratranslucent, 85 µm	<b>ASLAN DFP 20</b>
	white, translucent, 90 µm	<b>ASLAN DFP 16</b>
	in exclusive sandblasting look	
	with metal-pigments and Dryapply technology for bubble-free dry application	<b>ASLAN DFL 300</b>

## Medium term applications

minimum outdoor durability 3-5 years

PVC-film	for indoor and outdoor applications	
	white, glossy	<b>ASLAN DFP 11 Plus</b>
Metal effect films, PVC	silver glossy	<b>ASLAN DFP 31</b>
	gold glossy	<b>ASLAN DFP 32</b>
Block-out film	white on both sides, glossy, very high opacity, ideal to cover glass	<b>ASLAN DFP 25</b>
One way vision film**	polymeric, white glossy, opaque, 50% open surface, certificated acc. B1/M1, TÜV ABG and UTAC, approved for public transport	<b>ASLAN DF 50 Plus</b>
	**for protection of your print we recommend ASLAN SL 50	

## Short term promotion

PVC-films for temporary applications, e.g. promotion at point-of-sale		
Ultra-removable film	can be repositioned several times, for adhesion on ingrain wallpaper, wallpaper, wood, painted surfaces and glass, white, glossy	<b>ASLAN DFP 40</b>
Film for outdoor façades	for application on façades with rough surface like roughcast and concrete, waterproofed adhesive, no laminating film required, no residues, removability guaranteed up to 6 month	<b>ASLAN DFP 45</b>
Non-adhesive rigid film	for pop-up displays, white, matt, ideal for UV-printing and solvent-based inks, in 250 µm, 300 µm, 350 µm and 400 µm	<b>ASLAN N 22</b>
Films for laser printer and copying films	for self-adhesive signs, stickers and labels, ASLAN supplies white, transparent and metallic print films in formats DIN A4 and DIN A3	<b>ASLAN LD 85-90</b>

All ASLAN DFP-films are equipped with a PE-coated cardboard liner which offers a very good flatness in the printer as well as moisture stability and ensures a constant and reliable printing process.

**Printability:** ASLAN digital print films are printable with all solvent-, eco-/mild-solvent und UV-hardening inks.

# & LAMINATING FILMS

## Long term protection of prints

minimum outdoor durability 7 years

Polymeric laminating films	protect surfaces against UV-rays and mechanical abrasion, with UV-protection factor 6 for long-lasting durability of prints	
	clear, glossy	<b>ASLAN SL 17</b>
	transparent, matt	<b>ASLAN SL 18</b>

## Medium term protection of prints

minimum outdoor durability of 3-5 years

Monomeric laminating films	protect surfaces against UV-rays and mechanical abrasion, ideal for all indoor applications	
	clear, glossy	<b>ASLAN SL 310</b>
	transparent, silk-matt	<b>ASLAN SL 311</b>
	transparent, matt	<b>ASLAN SL 312</b>

## Short term protection of prints

Eco-friendly PP-film	protects surfaces against dirt and mechanical abrasion, UV-protection factor 3 for a longer durability of prints	
	clear, glossy	<b>ASLAN SL 200</b>

## Special Applications

Anti-graffiti laminating film	clear, highly glossy graffiti can be removed easily, scratch-resistant, also suitable for whiteboards	<b>ASLAN SL 95</b>
Floor-graphics laminating PVC-film	for protection of floor-graphics structured surface avoids slipping. Insurance warranty against injuries 125 µm, transparent, matt	<b>ASLAN MP 325</b>
Laminating film for one way vision film	protects against abrasion and dirt highly transparent, glossy, certificated acc. B1/M1, TÜV ABG approved for public transport minimum durability 3 years	<b>ASLAN SL 50</b>

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# GLASS DECORATION

## Coloured glass decoration films offer creative scope for the creation of letterings, emblems and decals

<b>NEW!</b> Pastel colours	polymeric PVC-film for pastel coloured sandblast effects, 80 µm, translucent, silk-matt, same effect on both sides, in yellow, rosé, light blue and mint	<b>ASLAN EC 50</b>
Brilliant colours	PVC-film for coloured sandblast effects, 180 µm, with metal pigments translucent, silk-matt, broad colour range	<b>ASLAN EC 55</b>

## Glass decoration films with etched look effect for letterings and logo plots minimum outdoor durability of 7 years

Sandblasting-effect	exclusive look due to metal pigments, silk-matt	<b>ASLAN E 300</b>
	with Dryapply technology* for easy and bubble-free dry application	<b>ASLAN EL 300</b>
Ice-etched effect	silver etched look, matt	<b>ASLAN E 302</b>
<b>NEW!</b>	with Dryapply technology* for bubble-free dry application	<b>ASLAN EL 302</b>
Frosted-look	hoarfrost look, silk-matt, with bigger metal pigments	<b>ASLAN E 304</b>
<b>NEW!</b>	Light etched effect	slightly etched glass, silk-matt
		<b>ASLAN E 200</b>
Milk glass look	milk glass look, silk-matt	<b>ASLAN E 210</b>
Photoluminescent film	glass decoration film with etched effect and strong luminescence effect on both sides of the film, outstanding digital print quality, luminescence 12 h., recharging by daylight and artificial light	<b>ASLAN NL 149</b>

**Note:** All glass decoration films are equipped with a cardboard liner and particularly suitable for cutters and plotters.

## Sight obscuring films for designing large glass surfaces minimum outdoor durability 7 years

Sandblast-look	exclusive look due to metal pigments, silk-matt	<b>ASLAN SF 140</b>
Light etch effect	effect of slightly etched glass, silk-matt	<b>ASLAN SF 180</b>
Milk glass look	milk glass look, silk-matt	<b>ASLAN SF 160</b>

### minimum outdoor durability of 5 years

Spirea design	structured surface in spirea look	<b>ASLAN SF 250</b>
Circle design	structured surface in circle look	<b>ASLAN SF 260</b>
Ice flower design	structured surface in ice flower look	<b>ASLAN SF 265</b>

**Note:** All sight obscuring films are equipped with a paper liner, ideal for application on large areas.



\*The ASLAN Dryapply-technology guarantees a bubblefree dry application, fast and easy adhesion on large surfaces



**THE  
PERFECT  
HELPERS**

## Aiding Equipment

**for professional and fast application  
of ASLAN-films**

Felt edged squeegee	little wooden board with wooden felt small, 16 cm long	<b>ASLAN FB 1</b>
	big, 27 cm long	<b>ASLAN FB 2</b>
Woolen felt squeegee	squeegee of high quality wool felt, 10 x 7 x 0,8 cm	<b>ASLAN FR 1</b>
Synthetic squeegee	10 cm long	<b>ASLAN KR 1</b>
	with wool felt edge, 10 cm long	<b>ASLAN KRF 1</b>
Plaster-brush	for application of façade film ASLAN DFP 45 and ASLAN S 41 on outdoor walls, the soft brush of natural hair presses the film into the recesses of the rough plaster	<b>ASLAN plaster-brush</b>

**for the pre-treatment of smooth surfaces  
for film adhesion**

Transfer-liquid	in bottles of 0,5 l, mixing proportion 1:10, including an empty dispenser	<b>ASLAN TL 10</b>
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## ASLAN

### ... is your contact

for individual questions  
around the topic of self-adhesive films

### ... offers diversity

a wide range of  
self-adhesive brand products

### ... stands for creativity and know-how

in the development  
of unique film-innovations

You want to learn more about the inspiring  
ASLAN product range?

Please call your ASLAN team

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For information please visit

**[www.ASLAN-schwarz.com](http://www.ASLAN-schwarz.com)**

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# ASLAN<sup>®</sup>

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