

PRODUCT CATALOGUE

2024 | 2025

# ASLAN

Self-adhesive films for  
sign making & digital printing



**ASLAN**®

EXPERTISE IN SELF-ADHESIVE FILMS

Since 1950 leading manufacturer ASLAN Selbstklebefolien GmbH has been successfully developing, producing and distributing self-adhesive films for a wide variety of applications. As a specialist in self-adhesive films, ASLAN offers innovative and high-quality branded products with the quality assurance of being “Made in Germany”.

Our comprehensive product range offers self-adhesive films for various markets and applications such as graphic applications (sign making and digital printing), painting and lacquering, sandblasting, architecture and interior design, office and organisation, the production of lamp shades, book protection and repair, hobby and crafts, medical technology, industrial applications and contract coating.

The applications for ASLAN self-adhesive films are as varied as the needs of the markets they serve.

ASLAN focuses on developing customised solutions rather than producing high-volume products for mass markets. Individual customer needs and market requirements continuously generate new ideas which ASLAN turns into high-quality self-adhesive films.

Stringent quality standards and “Expertise in self-adhesive films” form a solid basis for the future growth of ASLAN.

## A wide portfolio of branded products and custom self-adhesive solutions

Today the ASLAN brand covers a wide portfolio of self-adhesive films for an extremely broad variety of applications:

- Sign making & digital printing
- Painting & lacquering
- Sandblasting
- Architecture & interior design
- Retail & shop fitting
- Lamp shades
- Books, office & education
- Hobby & crafts
- Industrial applications
- Medical technology

Our product range is as varied as these applications. Eco-friendly solutions for a growing market have their place alongside customised products for highly specific applications:

- Whiteboard & blackboard films
- Glass decoration films
- Metal and special effect films
- Coloured films
- Digital printing & laminating films
- Stencil films
- Double-sided self-adhesive films
- Mounting films & tapes
- Book protection films
- Lamp shade films
- Various films for special applications

In addition to a comprehensive range of standard products, ASLAN also offers fully customised and environmentally friendly adhesive coatings to its customers.

Tailor-made solutions are developed in dialogue with the customer. Customers can choose from a variety of materials, liners and adhesives or have their own materials coated – with the adhesive properties they specify or in consultation with the experts at ASLAN.

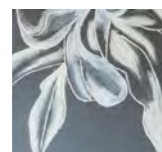


„Where quality meets speciality.“ To keep it short and simple: This slogan stands for everything ASLAN represents, developing and manufacturing high-quality self-adhesive films for almost 75 years now. Our unique niche products are being distributed worldwide and are being used where one needs more than ordinary.

We are proud of these values. Our employees at ASLAN work every day to offer the best products in the market, combined with a high level of customer service orientation. But we can do more than that – challenge us.

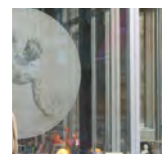
Martin Geveke  
Managing Director





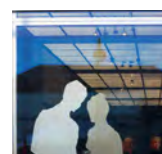
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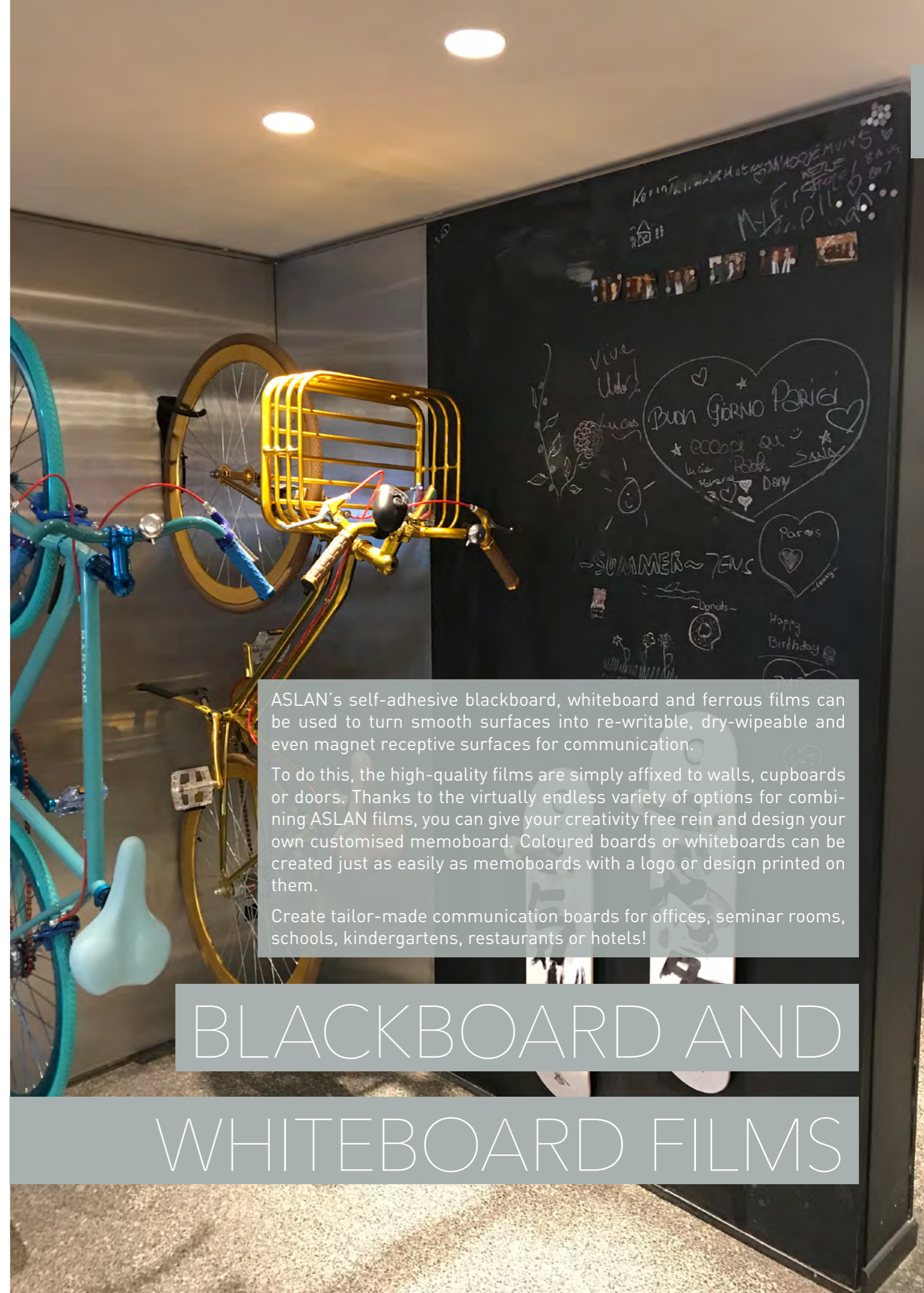
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ASLAN's self-adhesive blackboard, whiteboard and ferrous films can be used to turn smooth surfaces into re-writable, dry-wipeable and even magnet receptive surfaces for communication.

To do this, the high-quality films are simply affixed to walls, cupboards or doors. Thanks to the virtually endless variety of options for combining ASLAN films, you can give your creativity free rein and design your own customised memoboard. Coloured boards or whiteboards can be created just as easily as memoboards with a logo or design printed on them.

Create tailor-made communication boards for offices, seminar rooms, schools, kindergartens, restaurants or hotels!

BLACKBOARD AND WHITEBOARD FILMS

Caption:





## BLACKBOARD FILMS



Our high-quality self-adhesive blackboard films are the ideal alternative to heavy chalkboards or blackboard paint. These films can be applied to all smooth surfaces quickly and cleanly and removed again just as easily. Writing with chalk or liquid chalk pens (see table) does not leave any ghosting or shadows – this makes them the ideal medium for frequently changing messages.

Unique: In addition to designs in traditional black, a clear chalkboard film is also available offering you complete design freedom. Simply laminate over a print, coloured film or a flat piece of furniture and your custom-designed chalkboard is ready to go!

Product	Characteristics	Colour	Printability	Details
<b>PremiumBlackboard</b> ASLAN BB 910	Blackboard film for chalk and liquid chalk	Black	UV curable inks	
<b>Blackboard</b> ASLAN C 61	Blackboard film for chalk	Black		
<b>Blackboard AntiScratch</b> ASLAN CR 62	Blackboard film, especially scratch-resistant, for chalk	Black		
<b>ClearChalk</b> ASLAN CR 63	Blackboard film for writings with chalk and ASLAN C-pen (liquid chalk pen)	Clear		



## MAGNET RECEPTIVE, SELF-ADHESIVE FERROUS FILMS

### FerroSoft ASLAN FF 410 | Magnet receptive, self-adhesive ferrous films, anthracite coloured

This self-adhesive ferrous film makes any smooth surface suitable for placing magnets. It can be cut easily into any imaginable shape or size and can be combined just as easily with other self-adhesive ASLAN films to create a multi-functional whiteboard, blackboard or coloured memoboard.

### FerroSoft Print ASLAN FF 480 | Printable, magnet receptive, self-adhesive ferrous films in white

With this white, matt ferrous film containing iron, any surface becomes suitable for placing magnets. It is digitally printable, allowing you to create custom-designed magnet boards. In combination with our clear chalkboard and whiteboard films it can additionally be written on with chalk or whiteboard markers.

### FerroSoft Whiteboard ASLAN FF 550 | FerroSoft Whiteboard Matt ASLAN FF 490 Self-adhesive ferrous film with high-quality whiteboard finish

These films are offering a ready-made 2-in-1-solution: They combine the magnet receptive function of our flexible ASLAN FerroSoft films with the easy write and wipe function of our whiteboard films. Thus, you can create a high-quality, multi-functional communication surface in just a single pass.

### FerroSoft Blackboard ASLAN FF 540 | Self-adhesive, magnet receptive ferrous film with high-quality blackboard finish

The FerroSoft Blackboard ASLAN FF 540 combines the magnet receptivity of our FerroSoft range with the ideal writability and cleaning of our Premium Blackboard. It can be written by using chalk and liquid chalk. Applied to a smooth surface a high-quality, magnet receptive and scratch-resistant blackboard is done.



Product	Characteristics	Colour	Printability	Details
<b>FerroSoft</b> ASLAN FF 410	Ferrous film, very flexible	Anthracite	-	
<b>FerroSoft Print</b> ASLAN FF 480	Ferrous film, very flexible	White	Solvent-, Eco-Solvent-, Latex-and UV curable inks	
<b>FerroSoft Whiteboard Matt</b> ASLAN FF 490	Ferrous film, flexible, with whiteboard finish, suitable for projections	White, matt	-	
<b>FerroSoft Whiteboard</b> ASLAN FF 550	Ferrous film, flexible, with whiteboard finish	White, glossy	-	
<b>FerroSoft Blackboard</b> ASLAN FF 540	Ferrous film, flexible, with blackboard finish	Black	UV curable inks	



## WHITEBOARD FILMS

### Glossy whiteboard films

#### Especially scratch-resistant and high-quality self-adhesive films for writing with whiteboard markers

These films can be applied onto any smooth surface, such as doors or walls. Writing with whiteboard markers can be easily wiped off dryly using a soft cloth. Even frequent rewriting causes no ghosting or shadows.

White <b>Whiteboard</b> ASLAN WB 995	In 6 colours	<b>WhiteboardColour</b> ASLAN WBC 996
Clear <b>Clearboard</b> ASLAN CB 90	Clear <b>LoopPET Clearboard</b> ASLAN CRB 91	



### Glossy whiteboard films for dry application

#### High-quality self-adhesive whiteboard films with air egress channels for a bubble-free dry application onto large areas

These films are extremely scratch-resistant and can be written on any number of times with whiteboard markers – with no trace of ghosting or shadows.

White glossy, PVC/PET <b>Whiteboard Dryapply</b> ASLAN WBL 995	White, glossy, PVC free <b>Whiteboard PP Dryapply</b> ASLAN WBL 998
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### Matt whiteboard films

#### Particularly high-quality self-adhesive whiteboard films – suitable for projections

These self-adhesive films can be applied quickly and easily onto all smooth surfaces, flexibly creating additional media projection options. Writing with whiteboard markers can be easily wiped off dryly using a microfibre cloth, without leaving any ghosting and shadows. A whiteboard and a projection surface in one!

White, matt   <b>WhiteboardMatt</b> ASLAN WB 975	Transparent, matt   <b>ClearboardMatt</b> ASLAN CB 75
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### Whiteboard glass decoration film

Create presentation areas by turning just about any transparent surface into a whiteboard! With the ASLAN glass decoration film you can create classy, decorative privacy screens with a whiteboard function – in any desired shape and size. Thanks to the ASLAN Dryapply technology, the film can be dry-applied easily and can be written on with whiteboard markers any number of times without leaving shadows or ghosting.

Sandblasted look, easy to apply   <b>EtchedBoard Dryapply</b> ASLAN EBL 300
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## WHITEBOARD FILMS

### Whiteboard films

Product	Characteristics	Colour	Details
<b>WhiteboardMatt</b> ASLAN WB 975	Scratch-resistant, low-reflection whiteboard film, suitable for projection	White, matt	
<b>Whiteboard</b> ASLAN WB 995	Whiteboard film, scratch-resistant	White, glossy	
<b>Whiteboard Dryapply</b> ASLAN WBL 995	Whiteboard film, scratch-resistant, for easy dry application	White, glossy	
<b>Whiteboard PP Dryapply</b> ASLAN WBL 998	Whiteboard film, scratch-resistant, for easy dry application, PVC free	White	
<b>Clearboard</b> ASLAN CB 90	Whiteboard film, scratch-resistant	Clear, glossy	
<b>LoopPET Clearboard</b> ASLAN CRB 91	Whiteboard film, scratch-resistant, made with 70 % post-consumer recycled polyester	Clear, glossy	
<b>ClearboardMatt</b> ASLAN CB 75	Scratch-resistant low-reflection whiteboard film	Clear, matt	
<b>EtchedBoard Dryapply</b> ASLAN EBL 300	Glass decoration film with whiteboard finish	Sandblasted look, matt	
<b>WhiteboardColour</b> ASLAN WBC 996	Whiteboard film, scratch-resistant, coloured	Orange, silver, green, blue, pink, yellow glossy – additional colours are available on request	

## SELF-ADHESIVE REAR PROJECTION FILMS



The ASLAN rear projection films are the ideal medium for striking, high-impact presentations of videos, live broadcasts and images. Applied onto a rigid, clear surface, they create a projection surface that can be operated with standard projectors as well as interactive projection systems.

Both, the translucent as well as the clear variant, are characterised by their uniform reproduction quality, visibility even in bright environments and particular high colour brilliance with applications behind glass.

The clear version provides a clear view: Backgrounds, for instance objects exhibited behind a shop window, can be incorporated creatively into multimedia design concepts. When in use with a projector, the film provides superb rendition.

Available versions:

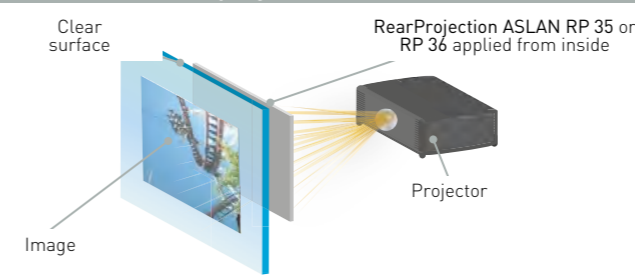
Translucent rear projection film in white

**RearProjection** ASLAN RP 35

Clear rear projection film

**RearProjection Transparent** ASLAN RP 36

### How do the ASLAN self-adhesive rear projection films work?



### Rear projection films

Product	Characteristics	Colour	Details
<b>RearProjection</b> ASLAN RP 35	Rear projection film	White, translucent	
<b>RearProjection Transparent</b> ASLAN RP 36	Rear projection film	Clear	





### QUICKFINDER BLACKBOARD AND WHITEBOARD FILMS

Product	Application		On glass and smooth surfaces	Adhesive				Printability			Details		
	Indoor	Outdoor		Permanent	Semi-Permanent	Removable	Dryapply	[Eco-] Solvent	Latex	UV curable inks	PVC free	PCR/PET	Fire rating EN 13501-1
<b>PremiumBlackboard</b> ASLAN BB 910	•	•	•	•	•				•			•	
<b>Blackboard</b> ASLAN C 61	•	•	•	•	•				•			•	
<b>Blackboard AntiScratch</b> ASLAN CR 62	•	•	•	•	•				•			•	
<b>ClearChalk</b> ASLAN CR 63	•	•	•	•	•				•			•	
<b>FerroSoft</b> ASLAN FF 410	•	•	•	•	•				•		•	•	
<b>FerroSoft Print</b> ASLAN FF 480	•	•	•	•	•		•	•	•			•	
<b>FerroSoft Whiteboard Matt</b> ASLAN FF 490	•	•	•	•	•							•	
<b>FerroSoft Whiteboard</b> ASLAN FF 550	•	•	•	•	•					•		•	
<b>FerroSoft Blackboard</b> ASLAN FF 540	•	•	•	•	•				•			•	
<b>WhiteboardMatt</b> ASLAN WB 975	•	•	•	•	•							•	
<b>Whiteboard</b> ASLAN WB 995	•	•	•	•	•							•	
<b>Whiteboard Dryapply</b> ASLAN WBL 995	•	•	•	•	•						•	•	
<b>Whiteboard PP Dryapply</b> ASLAN WBL 998	•	•	•	•	•						•	•	
<b>Clearboard</b> ASLAN CB 90	•	•	•	•	•						•	•	
<b>ClearboardMatt</b> ASLAN CB 75	•	•	•	•	•						•	•	
<b>LoopPET Clearboard</b> ASLAN CRB 91	•	•	•	•	•					•	•	•	
<b>EtchedBoard Dryapply</b> ASLAN EBL 300	•	•	•	•	•							•	
<b>Whiteboard Colour</b> ASLAN WBC 996	•	•	•	•	•							•	
<b>RearProjection</b> ASLAN RP 35	•	•	•	•	•						•	•	
<b>RearProjection Transparent</b> ASLAN RP 36	•	•	•	•	•						•	•	



ASLAN's comprehensive range of self-adhesive glass decoration films offers a unique breadth of effects and colours for the graphics market, allowing striking and high-quality decoration both indoors and outdoors.

Thanks to their ease of use, these films can be easily applied in any room. ASLAN Dryapply Technology makes application to large surfaces especially user-friendly.

Lending glass surfaces a special look and structure, these self-adhesive films can be digitally printed and/or plotted. For safe use in public areas, many glass decoration films from ASLAN are fire safety classified.

# GLASS DECORATION FILMS



## GLASS DECORATION FILMS FOR EASY DRY APPLICATION



The unique ASLAN Dryapply Technology makes application particularly quick and easy. A special structure with fine air egress channels guarantees bubble-free application without using water. This structure, combined with a special adhesive, allows easy repositioning during application without risk of damage (stress whitening). After application, the adhesive wets out and the adhesive strength increases, making the film ideal even for long-term applications.

### Glass decoration films for large surfaces and plotted lettering

Product	Characteristics	Colour	Details
<b>Etched Dryapply</b> ASLAN EL 300	Translucent film	Etched glass effect	
<b>SilverEtched Dryapply</b> ASLAN EL 302	Translucent film	Silver etched glass effect	
<b>Dusted Dryapply</b> ASLAN EL 200	Translucent film	Dusted effect	
<b>Milky Dryapply</b> ASLAN EL 210	Translucent film	Milk glass effect	

### Printable glass decoration films

Product	Characteristics	Colour	Printability	Details
<b>PrintEtched Dryapply</b> ASLAN DFL 300	Translucent film, printable	Etched glass effect	Solvent-, Eco-Solvent-, Latex- and UV curable inks	
<b>PrintSilverEtched Dryapply</b> ASLAN DFL 302	Translucent film, printable	Silver etched glass effect		
<b>PrintDusted Dryapply</b> ASLAN DFL 200	Translucent film, printable	Dusted effect		
<b>PrintMilky Dryapply</b> ASLAN DFL 210	Translucent film, printable	Milk glass effect		
<b>LoopPET Clear</b> ASLAN DRP 18	Transparent polyester digital printing film made with 70 % post-consumer recycled polyester	Clear	Latex- and UV curable inks	

## DICHROIC FILMS



*Like the colours of soap bubbles*

Upgrade the look of your glass or other flat surfaces with ASLAN's self-adhesive dichroic films. Two transparent dyed films with changing colours depending on your viewing angle and light conditions.

Usable for cut graphics or full surface applications, both indoors and outdoors, on flat surfaces such as shop windows, acrylic, POP/POS displays and more. Create fluent colour effects using the transparent ColourShift ASLAN SE 70 Solar or Nebula.



### Transparent dichroic film with two effects

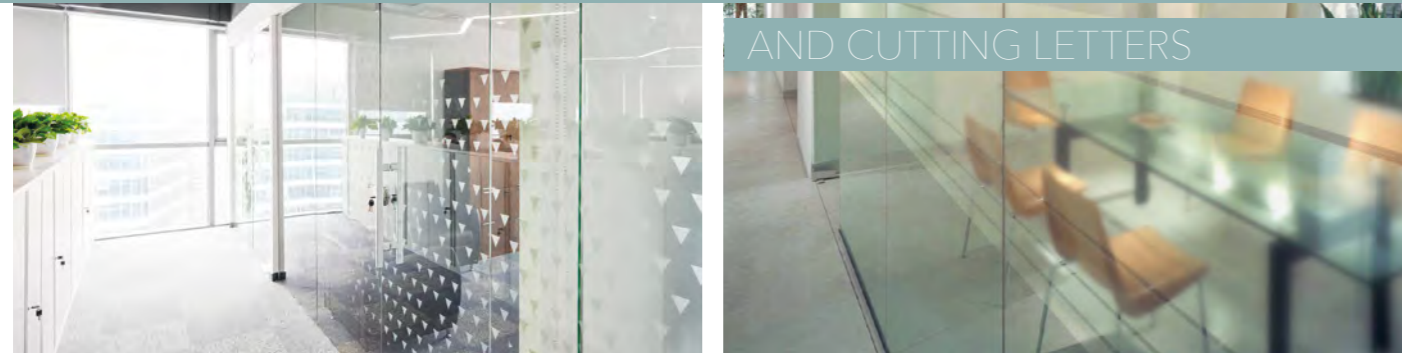
Product	Characteristics	Colour	Details
<b>ColourShift</b> ASLAN SE 70	Dichroic film, transparent	Colour shifting film, Nebula and Solar	

- Benefits of ASLAN Dryapply technology, an ideal combination of adhesive, backing and structural characteristics:**
- Extremely fine air egress channels allow easy and bubble-free dry application
  - Can be easily repositioned during application, without risk of damage
  - Application tape can be removed immediately after application



## GLASS DECORATION FILMS FOR APPLICATION ON LARGE AREAS

### AND CUTTING LETTERS



Our self-adhesive glass decoration films come in a whole range of effects and colours, giving any glass surface a high-quality look and creating striking effects. Shop windows, glass doors, mirrors and all other transparent surfaces can be enhanced simply and effectively. These universal glass decoration films can be applied both wet and dry.

Product	Characteristics	Colour
<b>Etched</b> ASLAN E 300	Translucent film	Etched glass effect
<b>SilverEtched</b> ASLAN E 302	Translucent film	Silver etched glass effect
<b>Dusted</b> ASLAN E 200	Translucent film	Dusted effect
<b>Milky</b> ASLAN E 210	Translucent film	Milk glass effect

### QUICKFINDER GLASS DECORATION FILMS

Product	Application				Adhesive				Printability			Details		
	Indoor	Outdoor	On glass and smooth surfaces	On floors and rough surfaces	Permanent	Semi-Permanent	Removable	Dryapply	(Eco-) Solvent	Latex	UV curable inks	PVC free	PCR PET	Fire rating EN 13501-1
<b>Etched Dryapply</b> ASLAN EL 300	•	•	•			•		•						•
<b>SilverEtched Dryapply</b> ASLAN EL 302	•	•	•			•		•						•
<b>Dusted Dryapply</b> ASLAN EL 200	•	•	•			•		•						•
<b>Milky Dryapply</b> ASLAN EL 210	•	•	•			•		•						•
<b>PrintEtched Dryapply</b> ASLAN DFL 300	•	•	•			•		•	•	•				•
<b>PrintSilverEtched Dryapply</b> ASLAN DFL 302	•	•	•			•		•	•	•				•
<b>PrintDusted Dryapply</b> ASLAN DFL 200	•	•	•			•		•	•	•				•
<b>PrintMilky Dryapply</b> ASLAN DFL 210	•	•	•			•		•	•	•				•
<b>LoopPET Clear</b> ASLAN DRP 18	•	•	•			•			•	•	•	•		•
<b>ColourShift</b> ASLAN SE 70	•	•	•			•					•			•
<b>Etched</b> ASLAN E 300	•	•	•			•								•
<b>SilverEtched</b> ASLAN E 302	•	•	•			•								•
<b>Dusted</b> ASLAN E 200	•	•	•			•								•
<b>Milky</b> ASLAN E 210	•	•	•			•								•

# METAL- AND

# SPECIAL EFFECT FILMS

Self-adhesive metal effect films are ideal for creating premium signs and letterings. A large variety of colours and effects, as well as a choice between printable and plotter cutting films, offers an almost infinite number of creative applications.

The vast majority of metal and special effect films from ASLAN already does not require the use of PVC – they are therefore also safe for indoor applications.

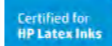




















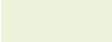


Particularly eye-catching results can be achieved by combining classic colour film and glitter or flock film from ASLAN - colour your world!































# PRINTABLE METAL- AND SPECIAL EFFECT FILMS

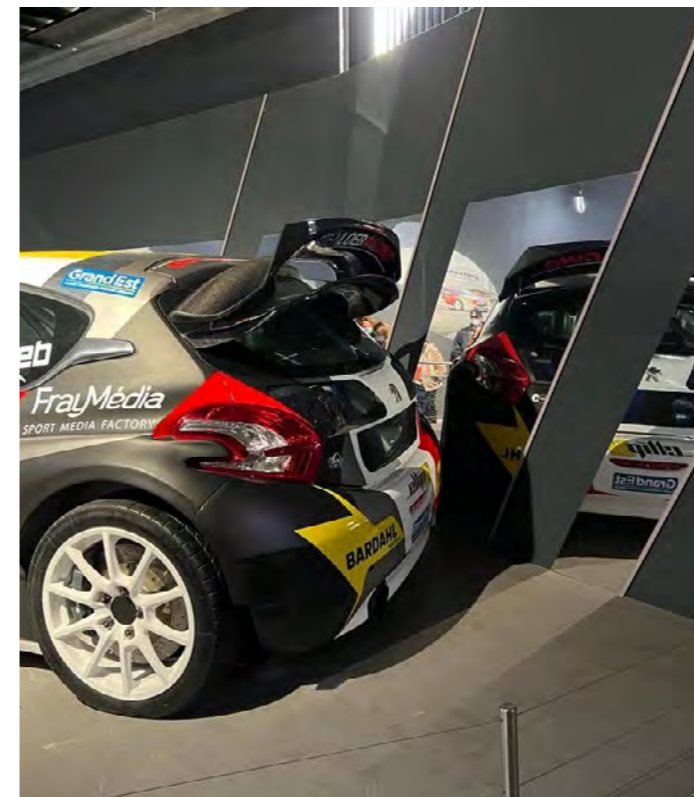


Product	Characteristics	Colour	Printability	Details
<b>MetalColour</b> ASLAN CA 24	Metal effect film, coloured	Five effects	Solvent-, Eco-Solvent-, Latex- and UV curable inks	  
	    			
<b>PrintMetal</b> ASLAN CA 30	Metal effect film	Six effects, identical effects on both sides		
	     			
<b>MetalLux Print</b> ASLAN SEP 50	Special effect film, classy, matt	Champagne and platinum		
	 			
<b>Holographic</b> ASLAN SE 72	Seamless, double-sided, holographic effect	Rainbow colours		
				
<b>HoloWave</b> ASLAN SE 73	Seamless, double-sided, holographic effect	Rainbow colours		
				
<b>HoloStripe</b> ASLAN SE 74	Seamless, double-sided, holographic effect	Rainbow colours		
				
<b>LoopPET Metal</b> ASLAN CRA 31	Metallic effect film with 70 % post-consumer recycled polyester	Gold and silver, polished, identical effects on both sides	  	
	 			

# METAL EFFECT AND SPECIAL EFFECT FILMS SUITABLE FOR PLOTTER CUTTING

Product	Characteristics	Colour	Details
<b>MetalEffect</b> ASLAN CA 23	Metal effect film, identical effects on both sides	eight effects	 
	       		
<b>MirrorEffect AntiScratch</b> ASLAN SE 75	Mirror effect film, identical effects on both sides, especially scratch-resistant surface	Gold and silver, highly reflective	 
	 		
<b>MirrorEffect SimplyApply</b> ASLAN SE 76	Mirror effect film, scratch-resistant, extraordinary simple to apply	Silver, highly reflective	
			
<b>MetalLux</b> ASLAN SE 50	Special effect film, scratch-resistant	Champagne and platinum, matt	
	 		
<b>ColourShift</b> ASLAN SE 70	Dichroic film, transparent	Two effects: Nebula and Solar	
	 		
<b>ColourShift</b> ASLAN SE 71	Dichroic film, opaque	Four effects: Aurora (pink to light blue), Alpha (magenta to yellow), Andromeda (copper to green) and Plasma (dark blue to green)	
	   		

Colours may vary.





## DECORATIVE FILMS

### SparkleColour ASLAN SC 123 | The glittering self-adhesive decorative film

A 350 µm thick PET film containing particles of glitter that gives it an incredible sparkly effect. In fact, the unusually high level of glitter particles offer the perfect light reflection to its maximum effect. The film is suitable for use on all smooth surfaces, bringing a touch of glamour to shop displays, architecture features and trade fair designs. Ideal for use on glass as the colour effect is double-sided with only a slightly reduced glitter effect on the back. What's more, due to the transparent carrier film, it is easy to apply.

Thanks to the liner, silicon coated on both sides, the film has good lay flat qualities. ASLAN's excellent water-based adhesive system enables it to be bonded to glass with high transparency and excellent colour brilliance. In addition, the film can be removed from glass and metal surfaces without leaving any residue.

#### Product benefits

- High number of glitter particles for perfect light reflection to maximum effect
- High-quality, structured feel
- Very easy to apply
- Good removal without adhesive residues from e.g. glass and metal
- Very good plotting properties
- Supplied with a surface protection film which also serves as a transfer tape
- For a minimum order of 500 metres linear further colours are available.



ASLAN offers with SuperTack Tape ASLAN TF 200 a transfer film especially for CaressColour ASLAN CC 124 and materials with a textured surface. This can be found on page 52.

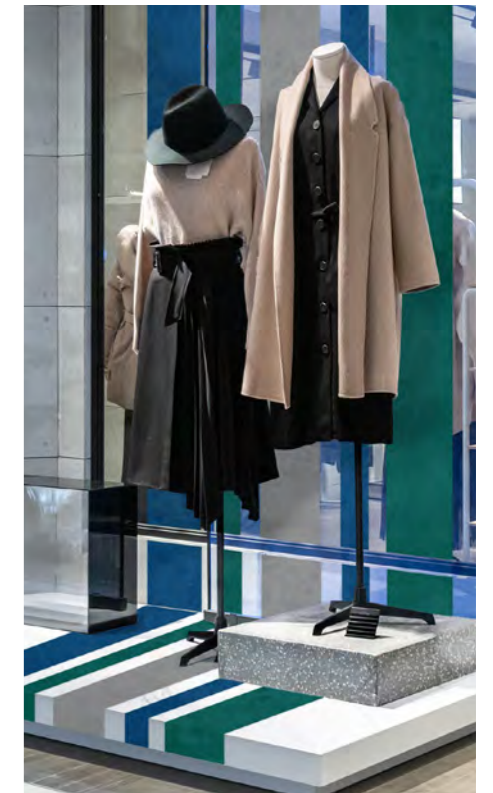


### CaressColour ASLAN CC 124 | The flocked self-adhesive decorative film

The high-quality flock fibres are applied very densely, offering an impressive soft, velvety feel. The decorative film is therefore ideal as an atmospheric feature on all smooth surfaces used in shop fitting, architecture and exhibition stand design. It can be applied over the entire surface and plotted excellently.

#### Product benefits

- Dense flocking for atmospheric surfaces
- Soft velvety feel in 8 different colours
- Very easy to apply
- Good removal without adhesive residues from e.g. glass and metal
- Very good plotting properties
- For a minimum order of 500 metres linear further colours are available.



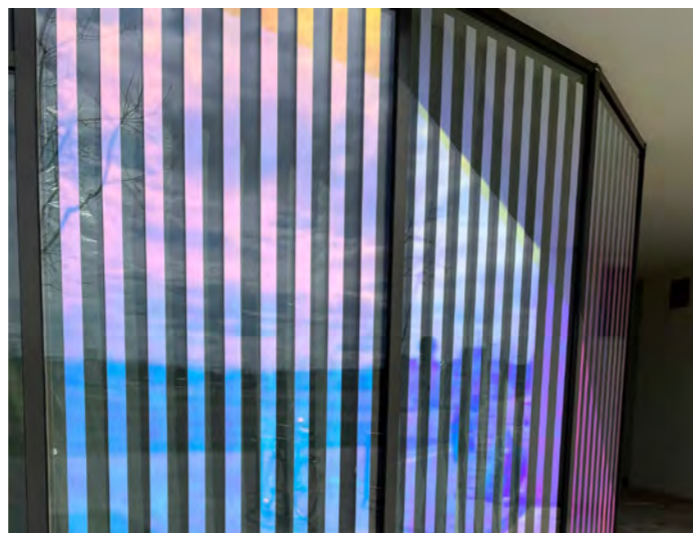
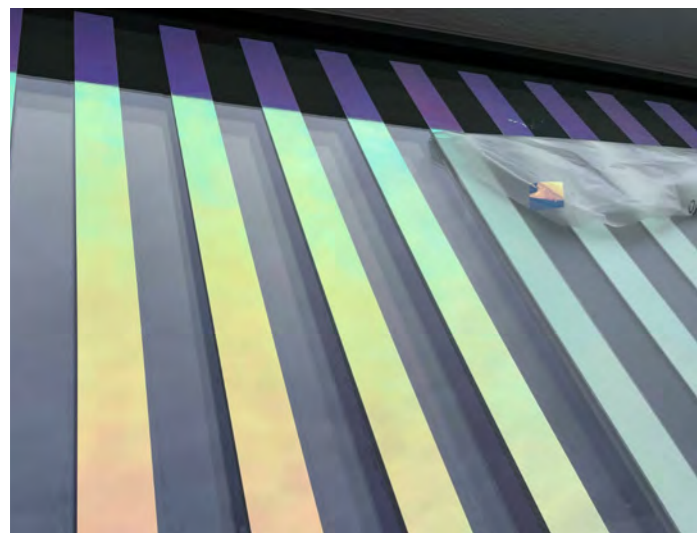
#### Decorative coloured films

Product	Characteristics	Colour	Details
SparkleColour ASLAN SC 123	Decorative film, glittering	14 colours, further colours on request	
CaressColour ASLAN CC 124	Decorative film, flocked	Eight colours, further colours on request	





Image: © tapeoverberlin



Images: © www.folienheld.de

### QUICKFINDER METAL AND SPECIAL EFFECT FILMS

Product	Application		On glass and smooth surfaces	Auf Böden und rauen Oberflächen	Adhesive			Printability			Details		
	Indoor	Outdoor			Permanent	Semi-Permanent	Removable	Dryapply	(Eco-) Solvent	Latex	UV curable inks	PVC free	PCR PET
<b>MetalColour</b> ASLAN CA 24	•	•	•			•			•	•	•		
<b>PrintMetal</b> ASLAN CA 30	•	•	•		•				•	•	•		
<b>MetalLux Print</b> ASLAN SEP 50	•	•	•			•			•	•	•		
<b>Holographic</b> ASLAN SE 72	•	•	•			•				•	•		
<b>LoopPET Metal</b> ASLAN CRA 31	•	•	•			•				•	•	•	•
<b>MetalEffect</b> ASLAN CA 23	•	•	•			•				•	•		•
<b>MirrorEffect AntiScratch</b> ASLAN SE 75	•	•	•			•				•	•		•
<b>MirrorEffect SimplyApply</b> ASLAN SE 76	•	•	•				•			•	•		
<b>MetalLux</b> ASLAN SE 50	•	•	•			•				•	•		
<b>ColourShift</b> ASLAN SE 70	•	•	•			•				•	•		
<b>ColourShift</b> ASLAN SE 71	•	•	•			•				•	•		
<b>SparkleColour</b> ASLAN SC 123	•	•	•			•				•*	•		
<b>CaressColour</b> ASLAN CC 124	•	•	•			•				•*	•		

\* in flatbed printing



Coloured films from ASLAN make surfaces appear in a very special light. The portfolio includes the most important basic colours in opaque and transparent versions. The films are extremely delicate to plot and can be transferred very easily thanks to the special combination of initial adhesion and repositionability.

# COLOURED FILMS



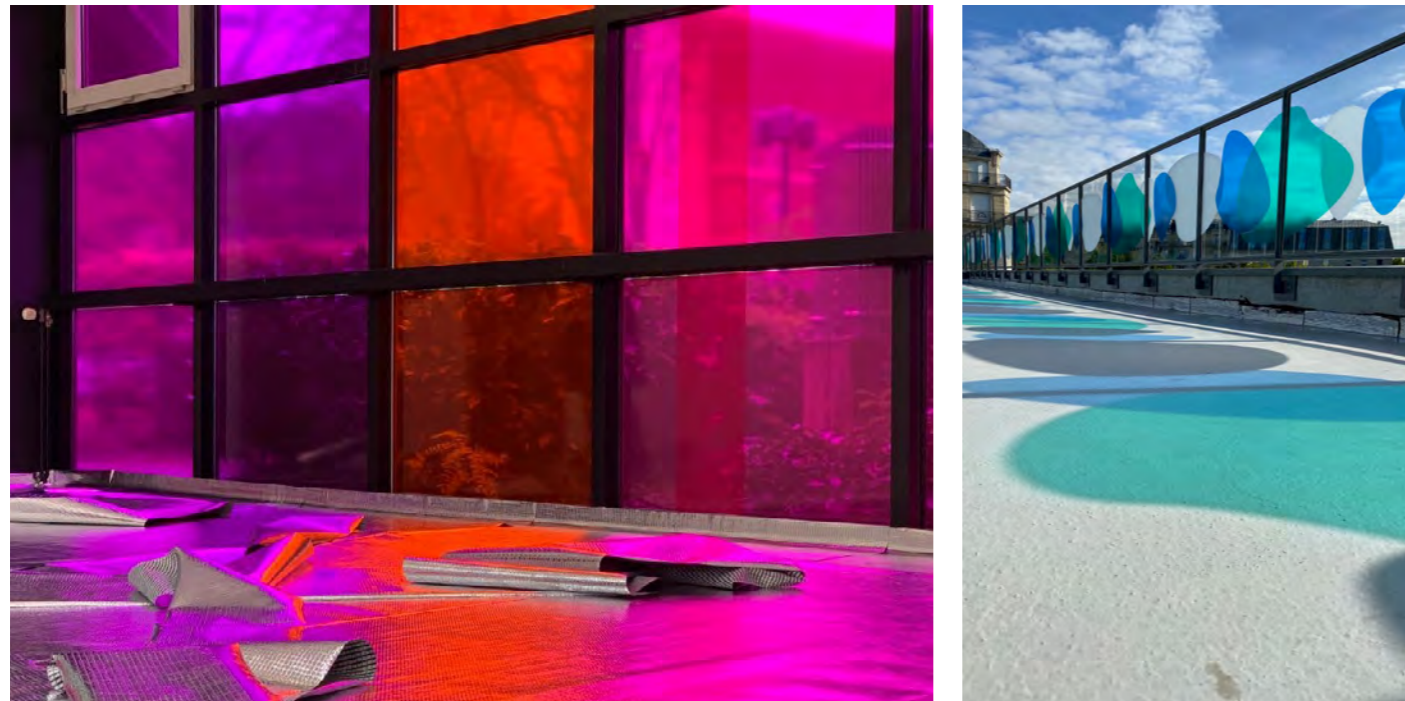
## TRANSPARENT COLOURED FILM



### GlassColour ASLAN CT 113 | The transparent coloured film for creative glass decoration

These transparent coloured films allow stunning effects on glass surfaces, which are a mainstay of modern architecture and interior design. Colourful and creatively designed glass facades, conference rooms or shop windows can be easily realised.

New and improved adhesive technology further enhances the films' quality: A high level of transparency guarantees a clear view through applied films. For even more effects, the film is printable using solvent, eco-solvent, latex or UV curable inks.



Product	Characteristics	Colour	Printability
GlassColour ASLAN CT 113	Coloured film for decorative designs on glass, brilliant colour effect	19 colours	Solvent-, Eco-Solvent-, Latex- and UV curable inks

## OPAQUE COLOURED FILM

### PremiumColour ASLAN C 118 Soft | The opaque premium film for long-term advertising

This polymeric, self-adhesive PVC film in glossy and matt colours is specially designed for high-quality lettering and logo plots. It can be applied both to smooth and curved surfaces and is ideal for the long-term design of cars, public transport vehicles, glass surfaces and outdoor signs.

#### Product advantages

- Highly flexible plotter film
- Excellent adaptation to contours
- Easy and fast weeding
- High opacity
- Solvent-free adhesive



Product	Characteristics	Colour
PremiumColour ASLAN C 118 Soft	Premium coloured film, opaque, for long-term use	18 glossy and 2 matt colours
glossy		
matt		






## FLUORESCENT FILM

### FluoColour ASLAN CL 70

The fluorescent film for highly visible advertising

Self-adhesive fluorescent film, available in two colours, for eye-catching advertising or extremely luminous way finding systems.

#### Fluoreszierende Tagesleuchtfolien

Product	Characteristics	Colour
FluoColour ASLAN CL 70	Fluorescent film, for highly visible advertising	Two especially bright colours: red and yellow  



The fields of application for digital printing films are as diverse as the colour range - making it all the more important that the films are precisely matched to the respective requirements in terms of printability and adhesive formulation.

ASLAN offers the most suitable film for almost every scenario, whether for indoor or outdoor applications, on floors, walls or facades, as well as for particularly challenging applications such as apolar surfaces.

### QUICKFINDER COLOURED FILMS

Product	Application		Adhesive			Printability			Details				
	Indoor	Outdoor	On glass and smooth surfaces	Auf Böden und rauen Oberflächen	Permanent	Semi-Permanent	Removable	Dryapply	[Eco-] Solvent	Latex	UV curable inks	PVC free	PCR PET
GlassColour ASLAN CT 113	•	•	•		•				•	•	•		
FluoColour ASLAN CL 70	•	•	•		•								
PremiumColour ASLAN C 118 Soft	•	•	•		•								

# DIGITAL PRINTING

# FILMS



## SELF-ADHESIVE DIGITAL PRINTING FILMS FOR WALLS AND FACADES

For innovative and creative wall decorations, ASLAN offers high-quality digital printing films. Whether interior or exterior walls, whether short-term or long-term use – ASLAN has the right solution for your application. Thanks to the special ASLAN adhesives, the films are tailored specifically to any application you might have in mind.

Walls and facades				
Product	Characteristics	Colour	Printability	Details
<b>MonsterTack</b> ASLAN DFP 05	Permanent film with monstrous adhesion, for the most challenging applications.	White, glossy		
<b>UltraTack Transparent</b> ASLAN DFP 06		Clear, glossy		
<b>UltraTack</b> ASLAN DFP 07	Permanent films for smooth and rough indoor walls, with extra strong adhesive, reliable hold even on challenging surfaces.	White, glossy		
<b>UltraTack Matt</b> ASLAN DFP 08		White, matt		
<b>UltraTack Grey</b> ASLAN DFP 07G		White, glossy, with grey adhesive		
<b>UltraTack Matt Grey</b> ASLAN DFP 08G	With grey adhesive. The coloured adhesive prevents the background showing through.	White, matt, with grey adhesive		
<b>WrapTheHouse</b> ASLAN DFP 45	Removable facade films for rough outdoor walls, water-proof adhesive, no protective laminate required, guaranteed residue-free removal within up to 6 months, outdoor durability of up to 3 years.	White, glossy		
<b>WrapTheHouse Matt</b> ASLAN DFP 55		White, matt		
<b>WrapTheFloor</b> ASLAN DFP 47	Removable film for smooth indoor and outdoor walls (e.g. polished natural stone), water-resistant adhesive, easily removable in one piece.	White, glossy		
<b>LifeTime Removable</b> ASLAN DFP 40		White, glossy		
<b>LifeTime Removable</b> ASLAN DFP 41	Removable film for smooth indoor walls, can be repositioned multiple times, for application onto wallpaper, wood, painted surfaces, metal and glass.	Clear, glossy		
<b>LifeTime Removable</b> ASLAN DFP 42		White, matt		
<b>LoopPET Dryapply</b> ASLAN DRL 19	Digital printing film made with 30 % post-consumer recycled polyester	White, glossy	Latex- and UV-curable inks	 

Solvent-, Eco-Solvent-, Latex- and UV-curable inks

Certified for HP Latex Inks



With WallMask ASLAN S 41, ASLAN offers even more products for facade design. These can be found on page 44.

## SELF-ADHESIVE DIGITAL PRINTING FILMS FOR FLOOR GRAPHICS

Design floors in a whole different way and use them for eye-catching advertising! Whether for indoor or outdoor advertising, smooth or rough surfaces: ASLAN offers the right solution for every surface.

For this application we provide various digital printing films that can be combined as required with slip-resistant floor graphics films. As a special advantage, the printed and laminated floor graphics are fire-rated as a complete, bonded unit.

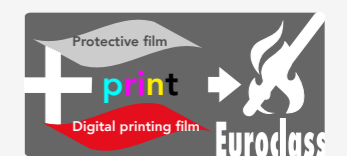
Outdoor applications				
Product	Characteristics	Printability	Details	
<b>Print'nGo Street</b> ASLAN DFP 36	White, slip resistant (R9), directly printable, no laminating film required. For short-term applications on a wide variety of rough surfaces such as pavements, entrances, paving stones and outdoor staircases, easy and fast to remove.		For rough floors (e.g. asphalt)	
<b>WrapTheStreet</b> ASLAN DFP 46	For short-term applications on a wide variety of rough surfaces such as pavements, entrances, paving stones and outdoor staircases, easy and fast to remove.			 
<b>WrapTheFloor</b> ASLAN DFP 47	No discolouring of stone surfaces by ink or adhesive, removable from smooth floors in one piece and without leaving residues, for temporary floor graphics, e.g. on marble or natural stone.		For smooth floors	 

Indoor applications				
Product	Characteristics	Printability	Details	
<b>Print'nGo</b> ASLAN DFP 33	White, slip resistant (R9), directly printable, no laminating film required		Slip-resistant floor graphics films for smooth surfaces	
<b>Print'nGo</b> ASLAN DFP 44	Clear, highly slip-resistant (R12), also for wet barefoot walkways, directly printable, no laminating film required			
<b>WrapTheFloor</b> ASLAN DFP 47	No discolouring of stone surfaces by ink or adhesive, removable from smooth floors in one piece and without leaving residues, for temporary floor graphics, e.g. on marble or natural stone		For smooth floors	 
<b>WrapTheCarpet</b> ASLAN DFP 49	For temporary use on short-pile carpets, can be removed in one piece without leaving residues or damaging/discolouring the carpet		For carpets	 

Solvent-, Eco-Solvent-, Latex- and UV-curable inks

Solvent-, Eco-Solvent-, Latex- and UV-curable inks



- Digital printing film:
  - WrapTheStreet** ASLAN DFP 46
  - WrapTheFloor** ASLAN DFP 47
  - WrapTheCarpet** ASLAN DFP 49
- +
- printed with latex or UV curable inks
- +
- Protection film:
  - Premium FloorProtect** ASLAN MP 300
  - FloorProtect** ASLAN MP 326



## SPECIAL ADVANTAGES OF THE ASLAN FLOOR GRAPHICS SOLUTIONS

### SLIP-RESISTANCE CERTIFICATION

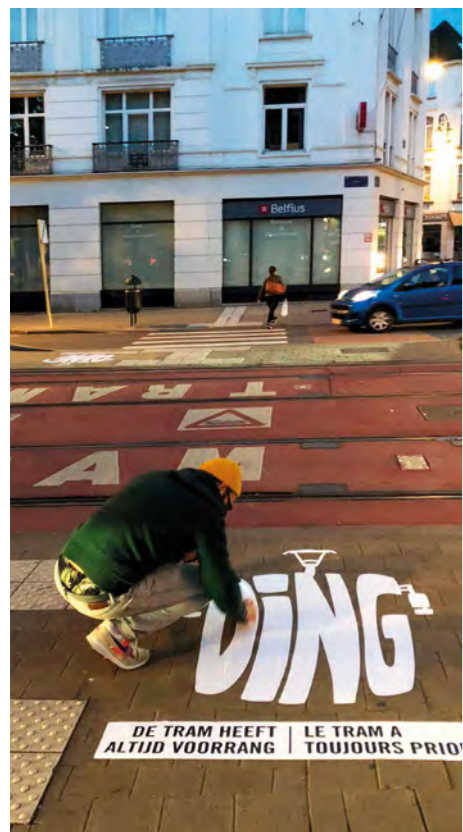


The ASLAN floor graphics range includes both digital printing films and protective laminates that meet the requirements of slip resistance classes R9 and R12. The R9 certified self-adhesive films meet the minimum requirements for indoor floor coverings in general areas while the R12 certified versions meet the requirements of the second highest slip resistance class, required for use in commercial kitchens and guest rooms for example. In addition, the R12 films also meet the standard for slip resistance in wet barefoot areas according to DIN 51097 (class C) as applicable in, for example, the changing room areas of swimming baths or in entrance areas.

For its floor graphics range, ASLAN offers an unparalleled fire classification according to Euroclass EN 13501-1. This applies to all digital printing films used in conjunction with the floor graphics protective laminate **FloorProtect ASLAN MP 326** and **Premium FloorProtect ASLAN MP 300**. What's so special about them is that these composites made from digital printing film and laminate are classified in their printed state.



### FIRE RATING



## DIGITAL PRINTING FILM FOR APPLICATIONS ON PVC MATERIALS

This white, matt digital printing film is perfectly suited for applications on PVC materials. Using this self-adhesive film makes it easy to update contents that are already printed on PVC materials – for example changing dates of annually recurring events or eye-catching announcements. The film removes clean for minimum three months and its grey adhesive ensures a high opacity.

Product	Characteristics	Colour	Printability
<b>SignTack Removable ASLAN DFP 13G</b>	PVC film for applications on printed and unprinted PVC materials	White, matt	Solvent-, Eco-Solvent-, Latex- and UV curable inks



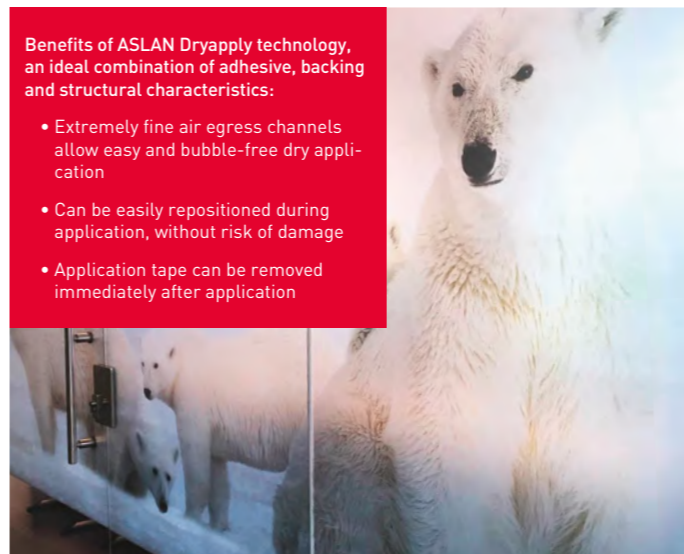
## SELF-ADHESIVE DIGITAL PRINTING FILMS FOR APPLICATIONS ON GLASS

### Bedruckbare Glasdekorfolien

Product	Characteristics	Colour	Printability	Details
<b>PrintEtched Dryapply ASLAN DFL 300</b>	Translucent film, printable	Etched glass effect	Solvent-, Eco-Solvent-, Latex- and UV curable inks	
<b>PrintSilverEtched Dryapply ASLAN DFL 302</b>	Translucent film, printable	Silver etched glass effect		
<b>PrintDusted Dryapply ASLAN DFL 200</b>	Translucent film, printable	Dusted effect		
<b>PrintMilky Dryapply ASLAN DFL 210</b>	Translucent film, printable	Milk glass effect		
<b>GlassColour ASLAN CT 113</b>	Transparent coloured films for creative glass decoration	19 Colours		
<b>LoopPET Clear ASLAN DRP 18</b>	Highly transparent polyester digital print film with 70 % recycled polyester content	Clear	Latex- and UV curable inks	

Benefits of ASLAN Dryapply technology, an ideal combination of adhesive, backing and structural characteristics:

- Extremely fine air egress channels allow easy and bubble-free dry application
- Can be easily repositioned during application, without risk of damage
- Application tape can be removed immediately after application





# UNIVERSAL DIGITAL PRINTING FILMS FOR LONG-TERM APPLICATIONS



A very strong adhesive makes this polymeric digital printing film the ideal solution for long-term applications. The film provides a high level of adhesion, making it perfect for applications that require permanent adhesive or for challenging surfaces such as non-polar surfaces, as can be found on plastic dustbins.

A double-sided, PE coated silicone liner makes the film highly resistant to moisture and heat and guarantees perfect printing results.

## Product advantages **MonsterTack** ASLAN DFP 05

- Bonding temperature from -10° C
- Monster adhesion for the most difficult applications like plywood panels, powder coated surfaces, petrol pumps etc.
- Resistant to solvent vapours and lubricating oil
- Highly flexible polymeric film, ideal for rough surfaces
- Residue-free removability on low-energy surfaces and steel
- Solvent-free adhesive
- No edge bleeding while printing
- Classified to salt spray test ISO 9227:2017
- Classified to flame retardant standard EN 13501-1: B - s1, d0



### The perfect match!

A monster strong match offers the **MonsterTack ASLAN DFP 05** with the protective laminate **MonsterLAM ASLAN SL 05**.

The combination is specially developed and tested for solvent vapor and lubricating oil, resistant, hard-wearing applications under the toughest requirements, such as in the field of motocross or construction machinery.

The digital printing film can be found on page 32.



## Monstrous adhesion

Product	Characteristics	Colour	Printability	Details
<b>MonsterTack</b> ASLAN DFP 05	Permanent film with monstrous adhesion, for the most challenging applications.	White, glossy	Solvent-, Eco-Solvent-, Latex- and UV curable inks	

# THE CLASSICS - ULTRATAACK FILMS

## Product advantages **UltraTack**

- Polymeric digital printing film with outdoor durability of 7 years
- For application temperatures from 5° C
- Special adhesive with very high adhesive strength
- Especially suitable for challenging, uneven and/or non-polar surfaces
- Ideal for applications onto rough indoor walls



## Extra strong adhesion

Product	Characteristics	Colour	Printability	Details
<b>UltraTack Transparent</b> ASLAN DFP 06		Clear, glossy	Solvent-, Eco-Solvent-, Latex- and UV-curabile inks	
<b>UltraTack</b> ASLAN DFP 07	Permanent films for smooth and rough indoor walls, with extra strong adhesive, reliable hold even on challenging surfaces.	White, glossy		
<b>UltraTack Matt</b> ASLAN DFP 08		White, matt		
<b>UltraTack Grey</b> ASLAN DFP 07G		White, glossy, with grey adhesive		
<b>UltraTack Matt Grey</b> ASLAN DFP 08G	With grey adhesive. The coloured adhesive prevents the background showing through.	White, matt, with grey adhesive		
<b>LoopPET UltraTack</b> ASLAN DRP 07	Permanent film made from 30 % recycled polyester, especially for low-energy surfaces.	White, glossy	Latex- and UV-curabile inks	

# DOUBLE-SIDED WHITE BLOCKOUT FILM



## **WindowBlock** ASLAN DFP 25 Double-sided white blockout film

This highly opaque self-adhesive blockout film is white on both sides, making it ideal for double-sided advertising on glass surfaces. The high opacity of the blockout layer prevents digital prints from showing through.

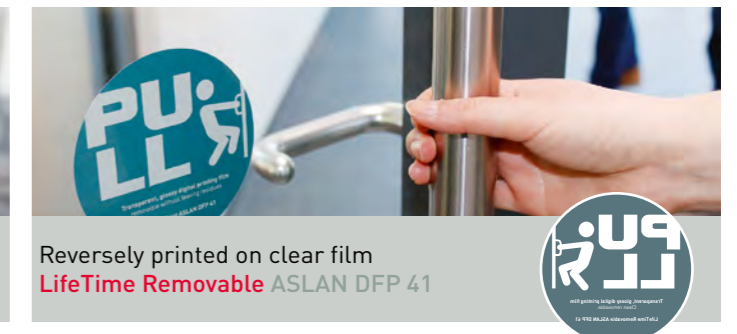
In combination with a clear digital printing film printed with a mirror image, glass surfaces can be used for double-sided advertising that is applied from inside the glass. This offers perfect protection against vandalism.

## Product advantages

- Unique product: white on both sides with high opacity
- In combination with a clear digital printing film printed with a mirror image, advertising can be applied on both sides of glass
- The high opacity prevents prints from shining through
- Thickness of 180 µm provides easy application
- Films can be easily removed, even after years



Printed blockout film  
**WindowBlock** ASLAN DFP 25



Reversely printed on clear film  
**LifeTime Removable** ASLAN DFP 41

Product	Characteristics	Colour	Printability	Details
<b>WindowBlock</b> ASLAN DFP 25	3 years outdoor durability, 180 µm	White, glossy	Solvent-, Eco-Solvent-, Latex- and UV-curabile inks	Certified for HP Latex Inks



## HIGHLY TRANSLUCENT DIGITAL PRINTING FILM FOR ILLUMINATED SIGNS

With its silk-matt surface and an especially high translucency, this white digitally printable, self-adhesive film is ideal for back-lit applications. A structure of extremely fine air egress channels permit dry application of the film. Air bubbles can be wiped out with ease, making application fast, clean and efficient.



Product	Characteristics	Colour	Printability	Details
<b>Lightbox Print Dryapply</b> ASLAN DFL 20	Highly translucent digital printing film with silk-matt surface	White	Solvent-, Eco-Solvent-, Latex- and UV-curable inks	

QUICKFINDER DIGITAL PRINTING FILMS	Indoor	Outdoor	On glass and smooth surfaces	Auf Böden und rauen Oberflächen	Adhesive				Printability			Details		
					Permanent	Semi-Permanent	Removable	Dryapply	[Eco-] Solvent	Latex	UV curable inks	PVC free	PCR PET	Fire rating EN 13501-1
<b>MonsterTack</b> ASLAN DFP 05	•	•	•		•				•	•	•			•
<b>UltraTack Transparent</b> ASLAN DFP 06	•	•	•		•				•	•	•			•
<b>UltraTack</b> ASLAN DFP 07	•	•	•		•				•	•	•			•
<b>UltraTack Matt</b> ASLAN DFP 08	•	•	•		•				•	•	•			•
<b>UltraTack Grey</b> ASLAN DFP 07G	•	•	•		•				•	•	•			•
<b>UltraTack Matt Grey</b> ASLAN DFP 08G	•	•	•		•				•	•	•			•
<b>LoopPET UltraTack</b> ASLAN DRP 07	•	•	•		•				•	•	•	•		•
<b>WrapTheHouse</b> ASLAN DFP 45	•	•	•	•	•				•	•	•			•
<b>WrapTheHouse Matt</b> ASLAN DFP 55	•	•	•	•	•				•	•	•			•
<b>WrapTheFloor</b> ASLAN DFP 47	•	•	•	•	•				•	•	•			•
<b>LifeTime Removable</b> ASLAN DFP 40	•		•						•	•	•			•
<b>LifeTime Removable</b> ASLAN DFP 41	•		•						•	•	•			•
<b>LifeTime Removable</b> ASLAN DFP 42	•		•						•	•	•			•
<b>LoopPET Dryapply</b> ASLAN DRL 19	•	•	•			•			•	•	•	•		•
<b>WrapTheStreet</b> ASLAN DFP 46	•	•	•	•	•				•	•	•			•
<b>Print'nGo Street</b> ASLAN DFP 36	•	•	•	•	•				•	•	•			•
<b>WrapTheFloor</b> ASLAN DFP 47	•	•	•						•	•	•			•
<b>Print'nGo</b> ASLAN DFP 33	•		•						•	•	•			•
<b>Print'nGo</b> ASLAN DFP 44	•		•						•	•	•			•
<b>WrapTheFloor</b> ASLAN DFP 47	•	•	•						•	•	•			•
<b>WrapTheCarpet</b> ASLAN DFP 49	•		•	•					•	•	•			•
<b>SignTack Removable</b> ASLAN DFP 13G	•	•							•	•	•			•
<b>PrintEtched Dryapply</b> ASLAN DFL 300	•	•	•						•	•	•			•
<b>PrintSilverEtched Dryapply</b> ASLAN DFL 302	•	•	•						•	•	•			•
<b>PrintDusted Dryapply</b> ASLAN DFL 200	•	•	•						•	•	•			•
<b>PrintMilky Dryapply</b> ASLAN DFL 210	•	•	•						•	•	•			•
<b>LoopPET Clear</b> ASLAN DRP 18	•	•	•						•	•	•	•		•
<b>GlassColour</b> ASLAN CT 113	•	•	•						•	•	•			•
<b>WindowBlock</b> ASLAN DFP 25	•	•	•						•	•	•			•
<b>Lightbox Dryapply</b> ASLAN DFL 20	•	•	•						•	•	•			•



Protective laminates are used to refine and protect your digital prints. The speciality: without exception, all laminates from ASLAN are compatible with UV prints thanks to the special adhesive application, ranging from pure protective films to extend durability – even under the most difficult conditions - to anti-graffiti protection and colour-intensifying laminates for high-quality applications.

PROTECTIVE

LAMINATES



## PROTECTIVE LAMINATES | MONSTERLAM ASLAN SL 05

To protect applications even in the most difficult conditions, ASLAN has developed a hard-wearing, heavy-duty protective film to complement its extensive portfolio of functional protective films. **MonsterLAM ASLAN SL 05** is a 300 µm thick, high-gloss, clear laminate designed to protect digital printing films for applications on flat and slightly curved surfaces against high mechanical abrasion and stone chips. It is the perfect combination of a thick protective film with high transparency to maintain the colour intensity of digital prints.

Like all ASLAN laminates, the protective film is equipped with an innovative, solvent-free high-tack adhesive system that ensures a strong bond to the substrate and is compatible with all common printing systems including UV-curable inks without causing any silvering.



### The perfect match!

A monster strong match offers the **MonsterLAM ASLAN SL 05** with the digital printing film **MonsterTack ASLAN DFP 05**.

The combination is specially developed and tested for solvent vapor and lubricating oil, resistant, hard-wearing applications under the toughest requirements, such as in the field of motocross or construction machinery.

The digital printing film can be found on page 28.

### Product advantages **MonsterLAM ASLAN SL 05**

- stable 300 µm protective film made of PVC
- perfect combination of thick protective film and high transparency
- special protection against stone chipping and mechanical abrasion
- hard-wearing; impact and abrasion-resistant; heavy-duty and robust
- high gloss level and good scratch resistance
- solvent-free high-tack adhesive system offers a strong bond to the substrate
- compatible as a laminate to all common printing systems including UV curable inks
- short and mid-term applications on smooth and slightly curved surfaces
- resistant to solvents and lubricating oil in combination with **MonsterTack ASLAN DFP 05**

### Extra thick gloss protective film for outdoor use

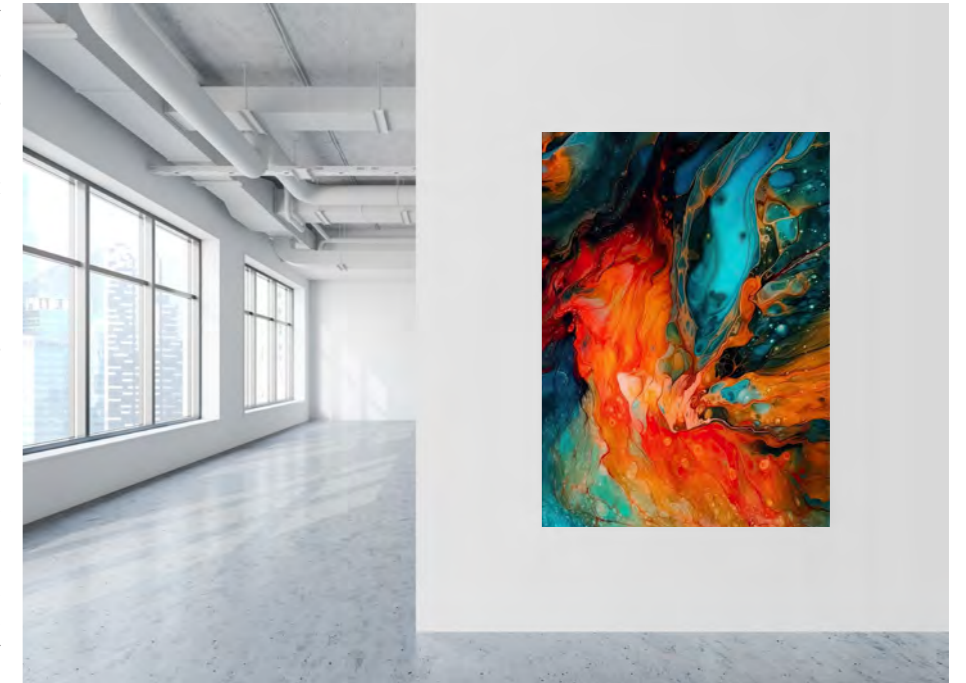
Product	Characteristics	Colour	Details
<b>MonsterLAM ASLAN SL 05</b>	Extremely resistant PVC film for the protection of digital printing films for applications on flat and slightly curved surfaces	Clear, glossy	Compatible as a laminate to all common printing systems including UV curable inks

## PROTECTIVE LAMINATE FOR PRINTS | GALLERYLAM ASLAN SL 98


This self-adhesive 125 µm thick polyester film combines a perfect finish and functionality, with an ultra-gloss surface (gloss level up to 100 at a 60° angle) that imitates the look of glass. It's a real eye opener and by increasing the colour intensity it transforms simple prints into real works of art fit for a gallery.

Thanks to its special coating, the film surface is highly scratch-resistant. It's also easy-to-clean making it impervious to fingerprints and dirt. Furthermore, it has excellent resistance to many common household chemicals, cleaning agents and solvents.

If that wasn't enough, **GalleryLAM ASLAN SL 98** is also insensitive to heat and fat splashes, e.g. in applications for kitchen splashbacks. The thick polyester laminate is flame retardant according to Euroclass DIN EN 13501-1 (C-s1, d0) and also gives prints with UV curable inks a crystal-clear finish without unwanted silvering.





### Protective laminate for higher colour brilliance

Product	Characteristics	Colour	Details
<b>GalleryLAM ASLAN SL 98</b>	PET lamination film for higher colour brilliance on prints	Clear, glossy	Compatible as a laminate to all common printing systems including UV curable inks 

## LAMINATION FILMS FOR REFINING OF PRINTS AND SURFACES



### Lamination films for refining of prints and surfaces

Product	Characteristics	Colour	Details
<b>PremiumProtect ASLAN SL 17</b>	Polymeric softened protective film for long-term protection of prints, indoors and outdoors	Clear, glossy	
<b>PremiumProtect Matt ASLAN SL 18</b>		Clear, matt	
<b>SoftTouch ASLAN SL 109</b>	PVC free laminate giving your print a soft, highly tactile finish and higher colour brilliance. Eliminates disturbing reflections.	Clear, soft touch	Compatible as a laminate to all common printing systems including UV curable inks 
<b>LoopLAM ASLAN SRL 19</b>	Protection film with 70 % recycled polyester	Clear, glossy	



## ANTI-GRAFFITI LAMINATES



### Anti-graffiti laminate

Product	Characteristics	Colour	Details
<b>AntiGraffiti ASLAN SL 95</b>	Polyester film, highly scratch-resistant, graffiti can be easily removed from the surface	Clear, highly glossy	PVC free
<b>LoopPET AntiGraffiti ASLAN SRL 96</b>	Polyester film made from 70 % recycled polyester, highly scratch-resistant, graffiti can be easily removed from the surface	Clear, highly glossy	PVC free PCR PET Compatible as a laminate to all common printing systems including UV curable inks
<b>MagicProtect Matt ASLAN SL 99</b>	PVC film with paint repellent effect. Spray paint and dirt slides off the matt surface of this self-adhesive film. Any residue paint and dirt can easily be cleaned off the surface. Anti-Sticker surface.	Clear, silk-matt surface	PVC free



## FLOOR GRAPHICS LAMINATE



### Floor graphics laminates for indoor and outdoor applications

Product	Characteristics	Colour	Details
<b>Premium FloorProtect ASLAN MP 300</b>	For protecting floor graphics, R12 classified to DIN 51130, slip resistance on wet barefoot walkways according to DIN 51097 (class C), insurance-certified	Clear, matt	R12 Compatible as a laminate to all common printing systems including UV curable inks
<b>FloorProtect ASLAN MP 326</b>	For protecting floor graphics, R9 slip-resistance according to ASTM D 2047-04 and DIN 51130, insurance-certified	Clear, matt	R9





## MIPOFOLIE

This extremely soft and supple self-adhesive film is specially designed for protecting and reinforcing flat and folding maps, drawings, sheet music and more. Not only does it prevent soiling and tearing, you can also write on it using a pencil. The matt, transparent film is very easy to handle: Thanks to its low initial tack, it can be adjusted during application. Plus, it is so flexible that maps can be easily folded after application.



### Highly flexible matt film for protecting flat and folding maps

Product	Characteristics	Colour
ASLAN mipofolie P	PVC film for protecting and reinforcing flat and folding maps, protects and reinforces drawings, plans, sheet music and more, write on it using a pencil	Clear, matt



### QUICKFINDER PROTECTIVE LAMINATES

Product	Application	Adhesive	Details											
			Indoor	Outdoor	Suitable for UV prints	On floors	Permanent	Semi-Permanent	Removable	Dryapply	PVC free	PCR PET	Fire rating EN 13501-1	Slip resistance
MonsterLAM ASLAN SL 05	• • •	•												
GalleryLAM ASLAN SL 98	• • •	•								•			•	
Premium FloorProtect ASLAN MP 300	• • • •	•											•	•
FloorProtect ASLAN MP 326	• • • •	•											•	•
AntiGraffiti ASLAN SL 95	• • •	•								•			•	
LoopPET AntiGraffiti ASLAN SRL 96	• • •	•								•	•		•	
MagicProtect Matt ASLAN SL 99	• • •	•											•	
PremiumProtect ASLAN SL 17	• • •	•											•	
PremiumProtect Matt ASLAN SL 18	• • •	•											•	
LoopLAM ASLAN SRL 19	• • •	•								•	•			
SoftTouch ASLAN SL 109	• • •	•								•			•	
ASLAN mipofolie P	• •	•												

# SUSTAINABLE FILMS

We are attaching increasing importance to the concept of sustainability. This is why ASLAN has developed the LoopPET range: These films are made predominantly from recycled PET, which is obtained from household and commercial waste.

Not all areas of application for self-adhesive films can yet be covered by these solutions. However, we are constantly working on developing further alternative products that take the idea of sustainability into account and are as compatible as possible with people and the environment.

PCR (post-consumer recycling) are recycled plastics from household or commercial waste. A large part of this is packaging (60 %) and is therefore part of a closed material cycle. With the use of recycled plastics, savings are made in the use of fossil raw materials, plus reductions in waste and CO<sub>2</sub> emissions. The recycled content of a roll of LoopPET Clear ASLAN DRP 18 is equivalent to 120 PET bottles (1.5 litres). It is therefore evident that by the introduction of the LoopPET series, ASLAN is responding well to the general trend towards more ecology and sustainability. ASLAN have recently added three more PCR films to their self-adhesive film portfolio alongside the already established white digital printing film LoopPET Dryapply ASLAN DRL 19 (30 % PCR PET) and the compatible laminate LoopLAM ASLAN SRL 19 (70 % PCR PET).





# SELF-ADHESIVE FILMS AND SUSTAINABILITY - A MATERIAL COMPARISON

Why PVC free is not generally the solution and what possibilities there are currently in the field of self-adhesive films for sign making and digital printing if you want to produce more sustainably – we at ASLAN would like to convey this to you briefly and concisely using data and facts. So that you can give your customers the right answers, make your production as sustainable as possible and avoid the impression of greenwashing.

## Introduction and terminology

The call for more sustainable products is also increasing significantly in the sign making and digital printing industries. Many large companies are committed to reducing their ecological footprint. The answer to the question of PVC free products and solutions is often simply PP or PET. ASLAN has decided to increase the use of PCR (post-consumer recycled) PET. The raw materials for this are obtained from recycled plastics from household and commercial waste. But is that really more sustainable? And where do you differentiate between more environmentally friendly and more people-friendly? We would like to briefly explain that here.

**PVC:** For long-term applications and therefore, in terms of energy use, sometimes soft PVC is the most sustainable material.

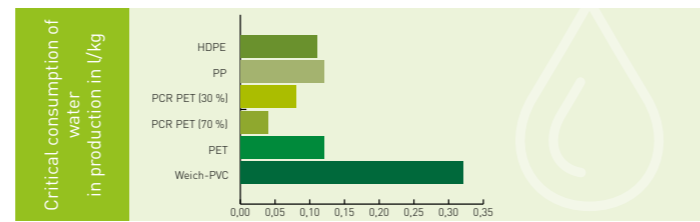
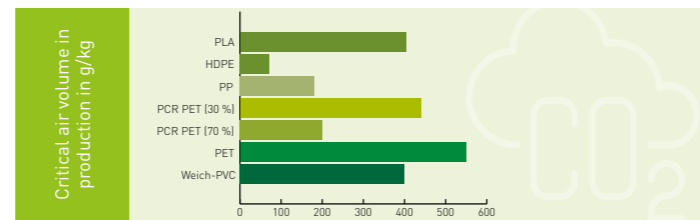
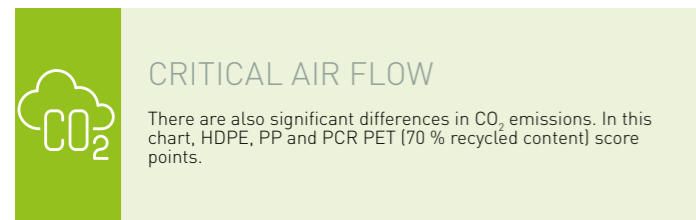
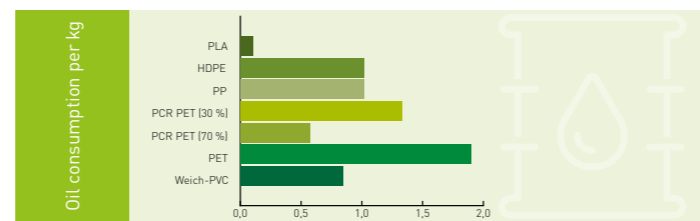
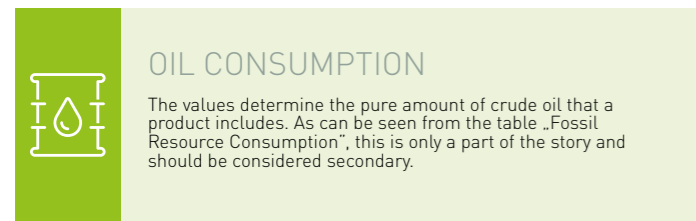
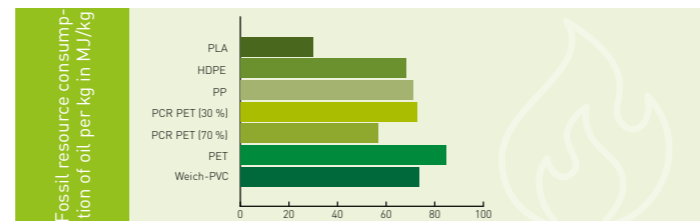
**PET:** High-quality product that can be recycled to a large extent. But best as a PCR PET.

**PLA:** PLA, also called polylactic acid, is made from renewable and natural organic materials, such as corn, and belongs to the polyesters.

**PCR PET:** PET with 70 % recycled content currently has the best results.

**HDPE:** Polyethylene is the world's most commonly used plastic and is primarily used for packaging. Also used for photo papers and for liners.

**PP:** Definitely more favourable than PVC when it comes to plasticisers use.



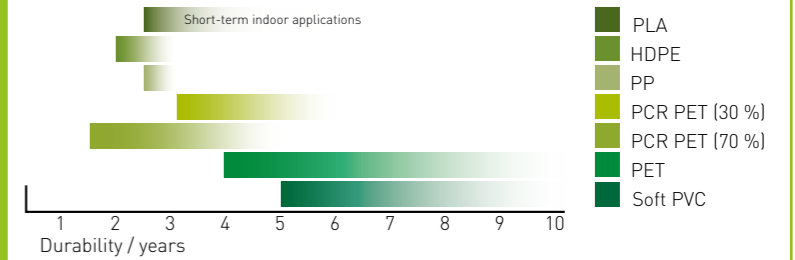
## Which material is really sustainable?

There is no simple answer to this question. In three out of four charts, PCR PET seems to be the most sustainable choice. However, in terms of energy used, due to its longevity PVC can still be the best choice.

Despite this, for short- and medium-term applications onto flat surfaces, PCR PET with a 70 % recycled content is currently the most sustainable solution.

## Durability in sign making and digital printing

Many products in sign making are used for a short time and are disposed after only a few weeks. It is extremely important to keep an eye on more environmentally friendly alternatives. When which base film can be used in the most environmentally friendly way is shown in this table as a recommendation (of course independent of deformability).



## At a glance

As you can see in the overview below, there is no single answer. Do you want to reduce CO<sub>2</sub> emissions or the quantity of fossil resources? Do you want to prevent children from ingesting plasticisers, or to choose the most durable product in relation to energy use?

	Soft PVC	PET	PCR PET (70%)	PCR PET (30%)	PP	HDPE	PLA
Fossil resource consumption	●●●	●●●●	●●	●●●	●●●	●●●	●
CO <sub>2</sub> emissions	●●●	●●●●	●●	●●●	●●	●	●●●
Critical quantity of water	●●●●	●●	●	●	●●	●●	N/A
Plasticisers	●●●	none	none	none	none	none	none
Efficient recycling options	none	++	++	++	++	++	biodegradable
Longevity */**	+++	+++	++	++	+	+	+
2-/3-dimensional applications	+++	-	-	-	+	+	++

● low | ●● medium | ●●● high | ●●●● very high  
 ● good | - bad  
 \* with regard to sign making and digital printing  
 \*\* referring to polymeric and cast soft PVC

## ASLAN specialties with reduced consumption of resources

Product	Material	Recycled content
<b>PCR PET digital printing films for latex, UV curable and resin inks</b>		
LoopPET UltraTack ASLAN DRP 07	White gloss digital printing film	30 %
LoopPET Clear ASLAN DRP 18	Clear gloss digital printing film	70 %
LoopPET Dryapply ASLAN DRL 19	White gloss digital printing film	30 %
<b>PCR PET laminate to protect prints</b>		
LoopLAM ASLAN SRL 19	Clear gloss lamination film	70 %
<b>PCR PET metal effect films with double-sided metal effect</b>		
LoopPET Metal ASLAN CRA 31	Printable metal effect film   silver and gold	70 %
<b>PCR PET whiteboard film</b>		
LoopPET Clearboard ASLAN CRB 91	Whiteboard film, scratch-resistant	70 %
<b>PCR PET protective film</b>		
LoopPET AntiGraffiti ASLAN SRL 96	Gloss anti-graffiti protective film	70 %

## In conclusion

There is not one single choice of sustainable material, so much depends on the intended use. Likewise, PVC still has its uses. Until an alternative is found, soft PVC is the best media for all long-lasting applications and where high levels of conformability is required. PP and PET is the best choice where gassing out of plasticisers could be an issue. However, for short- and long-term applications on flat surfaces (up to approx. 5 years), ecologically speaking, recycled PET with a high proportion of recyclate is currently the best option.

PLA is a new player in the field of self-adhesive films for sign making and digital printing. Because it is renewable and composed of natural organic materials, PLA is certainly a good alternative to traditional plastics. Unmixed or with a maximum of 10 % components that are not degraded within three months (e.g. inks, adhesive, pigments in the film), the product is even industrially compostable. On the other hand, the outdoor durability is currently still limited in terms of temperature and moisture resistance. Nevertheless, for indoor applications it is a first step (this is the status at the time of printing this white paper).

ASLAN continues to carry out intensive research to find ecological alternatives to the traditional films, as well as adhesives and liners. It is therefore important to always ask your ASLAN contact what new, more sustainable products are available.



## ASLAN LOOPPET-SERIES

More than 400 million tons of plastic are produced worldwide every year. Almost half of this is thrown away after a single use. A recycling process for printed self-adhesive films has as yet not been established. However, since more value is generally placed on sustainability, waste avoidance and lower energy consumption, the use of raw films made from recycled materials is a sensible option.

With the LoopPET series (= polyester in the cycle), ASLAN uses raw films made from a high percentage of recycled polyester. The films consist of up to 70 % PCR PET and do not differ in quality and use from new plastic. Cool, right?

For us, finding new ways to cut down on waste is an on-going process. ASLAN has therefore invested a lot of time and effort in finding ways to increase the use of PCR films and we are really pleased with the progress so far. But we are not standing still and are working on other alternatives – watch this space!!

### LoopPET UltraTack ASLAN DRP 07

The white digital printing film made from up to 30% recycled polyester was developed for PVC-free, short to medium-term advertising campaigns and signage on low-energy substrates. Intended for indoor and outdoor applications on flat surfaces.

LoopPET UltraTack ASLAN DRP 07 is equipped with a highly transparent, solvent-free, particularly strong adhesive system that adheres reliably to difficult substrates such as apolar substrates. A PVC-, VOC- and solvent-free sustainable combination.



### LoopPET Clear ASLAN DRP 18

With a 'clear' perspective on the future, the LoopPET Clear ASLAN DRP 18 is the new transparent digital printing film with recycled polyester (70 % PCR) in the ASLAN portfolio. This film represents the perfect compromise between very high transparency and recycled film. It is intended for indoor and outdoor applications on flat surfaces and is therefore excellent on glass where good transparency and high colour brilliance is essential. Printed with latex or UV inks, the result is visually very impressive! Equipped with the fire protection classification Euroclass DIN EN 13501:1, the LoopPET Clear ASLAN DRP 18 is ideally suited for sustainable shop concepts, in shop fitting and retail/store designs, for shop window graphics and behind-glass applications.



### LoopPET Dryapply ASLAN DRL 19

No false promises, no greenwashing: LoopPET ASLAN DRL 19 consists of 30 % recycled PET – for example from old plastic bottles that are shredded, cleaned and extruded back into new polyester. Technically speaking, a white film still needs a certain amount of „new“ PET to ensure a high degree of whiteness. It is important to know that the production of such films reduces the CO<sub>2</sub> footprint by 12 % compared to a non-recycled film.

In combination with ASLAN's well-known Dryapply adhesive, the result is a solvent- and VOC-free (volatile organic compounds) product that is very easy to apply dry – air bubbles can simply be squeegeed out.

Following our sustainability orientated strategy, we have decided not to add any unnecessary chemicals to make it printable with solvent inks, so this is a product suitable for latex and UV curable inks only. Nice add-on: this product can be laser cut.

### LoopLAM ASLAN SRL 19

LoopLAM ASLAN SRL 19 is the ideal laminate for the digital printing film LoopPET Dryapply ASLAN DRL 19. With this protective laminate, we can also guarantee a significantly lower ecological footprint than with PVC solutions.

LoopLAM ASLAN SRL 19 is actually made from 70% recycled polyester and therefore takes the recycling process to the beginning of the production chain. Because the promise that films can be recycled after use cannot yet be realised technically, our new achievement is made from old PET bottles, for example. These are shredded, cleaned and re- extruded into new polyester.

The production of the laminate reduces the CO<sub>2</sub> footprint by up to 30% compared to a non-recycled base, and as it is polyester, the film does not shrink and can also be perfectly laser-cut when laminated onto PVC-free print products or onto the LoopPET ASLAN DRL 19 printing film.



### LoopPET AntiGraffiti ASLAN SRL 96

Surfaces in highly frequented areas with heavy public traffic are exposed to vandalism and graffiti. The use of an anti-graffiti film can minimize damage and reduce costs for cleaning and maintenance.

With LoopPET AntiGraffiti ASLAN SRL 96 made of at least 70% recycled polyester (PCR-PET), ASLAN closes the recycling loop also in the field of protection films against graffiti and vandalism and offers from the LoopPET series a solution made of secondary raw materials to reduce the use of new raw resources.

The self-adhesive, transparent, anti-graffiti gloss film is a functional laminate with a special coating to protect digital prints and surfaces against vandalism. Graffiti can be removed from this particularly scratch-resistant surface without leaving any residue thanks to an invisible barrier. The top coat of LoopPET AntiGraffiti ASLAN SRL 96 remains intact even after multiple cleaning with aggressive graffiti removers.



### LoopPET Metal ASLAN CRA 31

This is a semi-gloss, self-adhesive, printable metallic effect film made from 70 % recycled polyester. It is available in silver and gold and joins ASLAN's selection of high-quality metallic effect films. The effect is double-sided – same on both sides – and is ideal for applications of printed or plotted graphics to transparent surfaces such as glass, both indoors and outdoors.

All recycled polyester films are equipped with our proven, solvent-free adhesive system and offer a PVC, VOC and solvent-free bond. Even after years of use and despite their high adhesive strength, these films can be removed cleanly, without leaving any residue. They are very easy to plot and also print with latex and UV curable inks.





**LoopPET Clearboard ASLAN CRB 91**

The evolution of our well-known and extremely popular memo board films: a transparent whiteboard film made from at least 70% recycled polyester that can be written on and wiped off again and again.

Simply apply to smooth, flat surfaces of a piece of furniture, to a coloured film or to a print, and your individual whiteboard is ready. The film surface is particularly scratch-resistant and ensures residue-free and easy removal of the lettering with a soft cloth, without leaving shadows or ghost writing - permanently.

LoopPET Clearboard ASLAN CRB 91 is therefore the perfect alternative to alternative to conventional whiteboards and is ideal for for use in public and private spaces.



**Sustainable films from recycled polyester**

Product	Characteristics	Colour	Details
LoopPET UltraTack ASLAN DRP 07	Digital printing film made with 30 % post-consumer recycled polyester	White, glossy	
LoopPET Clear ASLAN DRP 18	Digital printing film made with 70 % post-consumer recycled polyester	Clear	Latex- and UV curable inks
LoopPET Dryapply ASLAN DRL 19	Digital printing film made with 30 % post-consumer recycled polyester	White, glossy	
LoopLAM ASLAN SRL 19	Lamination film made with 70 % post-consumer recycled polyester	Clear, glossy	Compatible as a laminate to all common printing systems including UV curable inks
LoopPET AntiGraffiti ASLAN SRL 96	Anti-graffiti lamination film made with 70 % post-consumer recycled polyester	Clear, glossy	Compatible as a laminate to all common printing systems including UV curable inks
LoopPET Metal ASLAN CRA 31	Metallic effect film with 70 % post-consumer recycled polyester, printable	Gold and silver, polished, identical effects on both sides	Latex- and UV curable inks
LoopPET Clearboard ASLAN CRB 91	Scratch-resistant whiteboard film made with 70 % post-consumer recycled polyester	Clear, glossy	Compatible as a laminate to all common printing systems including UV curable inks

**QUICKFINDER SUSTAINABLE FILMS**

Product	Application		Adhesive				Printability			Details					
	Indoor	Outdoor	On glass and smooth surfaces	On floors and rough surfaces	Laminat geeignet für UV-Drucke	Permanent	Semi-Permanent	Removable	Dryapply	(Eco-) Solvent	Latex	UV curable inks	PVC free	PCR PET	Fire rating EN 13501-1
LoopPET UltraTack ASLAN DRP 07	•	•	•			•					•	•	•	•	
LoopPET Clear ASLAN DRP 18	•	•	•				•				•	•	•	•	•
LoopPET Dryapply ASLAN DRL 19	•	•	•					•			•	•	•	•	•
LoopLAM ASLAN SRL 19	•	•	•		•	•							•	•	
LoopPET AntiGraffiti ASLAN SRL 96	•	•	•		•	•							•	•	•
LoopPET Metal ASLAN CRA 31	•	•	•				•				•	•	•	•	•
LoopPET Clearboard ASLAN CRB 91	•	•	•		•	•							•	•	•



**STENCIL FILMS**



## STENCIL FILMS FOR PAINTING AND LACQUERING

For more than 30 years, ASLAN has been offering self-adhesive stencil films for painting and lacquering applications, standing out as the recognised specialist in this field. Whether on smooth surfaces, textiles or rough walls: ASLAN has the right stencil film for you, supporting you in achieving best results in specifically your painting or lacquering application. As a specialist and market leader in self-adhesive stencil films, ASLAN offers a comprehensive portfolio covering wide-ranging applications.



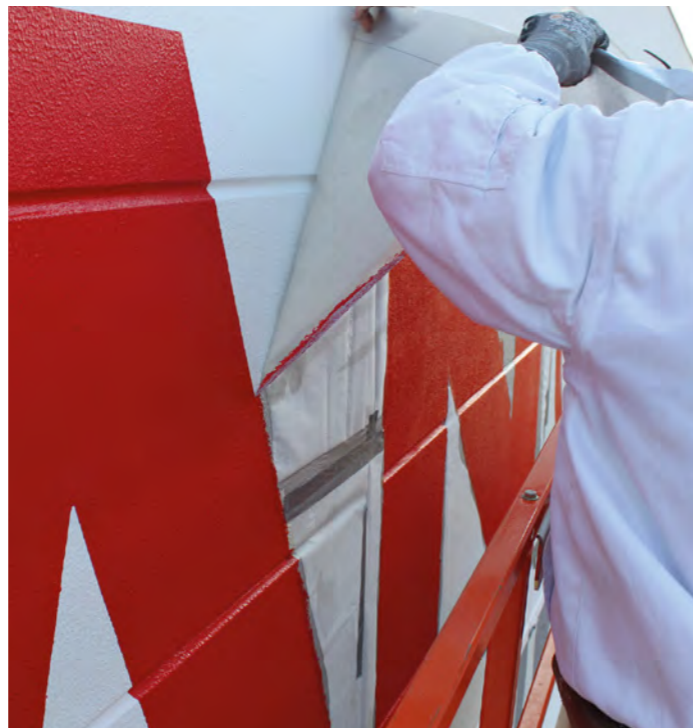
### WallMask ASLAN S 41

The stencil film for rough walls and facades

This highly flexible stencil film allows easy, sharply contoured lettering on rough walls and facades, turning them into permanent advertising or decorated spaces.

#### Product advantages

- Highly flexible PVC film, fits into joints and recesses
- Adheres perfectly to all rough indoor and outdoor walls
- Ensures sharp contours, thus no paint can run underneath the film
- Removable without leaving residues
- Tear-resistant
- Suitable for multiple paint applications
- Allows quick, cost-efficient facade lettering



### PremiumMask ASLAN 85 K

The highly flexible self-adhesive stencil film for painting and lacquering works

This self-adhesive stencil film is especially flexible and suitable for all lacquering and painting applications on plain and curved surfaces. It can be removed without leaving any residues.

#### Product advantages

- The world's most popular universal, highly flexible stencil film
- Tear-proof and easily removable
- For overlapping and multiple lacquering with touch-dry colours
- Ensures sharp contours, preventing paint from running underneath the film
- Suitable for high-temperature lacquering on vehicles



#### Plottable and residue-free removable stencil films

Product	Characteristics	Colour	Material
PremiumMask ASLAN 85 K	For tarpaulins, signs and vehicles	Grey, translucent	PVC
PremiumMask HighTack ASLAN 85 G	With higher adhesion	Grey, translucent	PVC
PaintMask ASLAN S 79	For smooth surfaces	Grey green, translucent	PVC
TextileMask ASLAN S 390	For painting and spraying work on uncoated textiles	Grey, translucent	PVC
WallMask ASLAN S 41	For facades and rough walls	Grey, translucent	PVC



## STENCIL FILMS FOR SANDBLASTING WORKS

These self-adhesive stencil films, coordinated perfectly with various stone and glass surfaces, allow sharply contoured, relief-type structures, texts and logos or matt surface finishes. The range includes sandblasting films for a wide variety of sandblasting depths and surfaces.

The sandblasting films are highly robust and pressure-resistant and will not be damaged by the sandblasting process. Thanks to a special adhesive technology, they can be easily removed from glass, marble, granite and metals without leaving any residues.

### Stencil films for sandblasting works

Product	Characteristics	Colour	Application	Material
<b>Sandblast 600</b> ASLAN S 62	For very heavy duty works, 600 µm	Creme, translucent	 Stone	PVC
<b>Sandblast 330</b> ASLAN S 64	For heavy duty works, 330 µm	Grey, opaque	 Stone	PVC
<b>Sandblast 230</b> ASLAN S 66	For light and medium duty works, 230 µm	White, opaque	 Glass	PVC
<b>Sandblast 180</b> ASLAN S 68	For light and medium duty works, 180 µm, higher resistance thanks to double layer quality	Grey, transparent	 Stone  Glass	PVC
<b>Sandblast 80</b> ASLAN S 69	For light duty works on glass, 80 µm	Grey green, transparent	 Glass	PVC

QUICKFINDER SCHABLONENFOLIEN	On glass and smooth surfaces	On rough surfaces	Permanent	Semi-Permanent	Removable	Dryapply
	Application	Adhesive				
<b>PremiumMask</b> ASLAN 85 K	•				•	
<b>PremiumMask HighTack</b> ASLAN 85 G	•				•	
<b>PaintMask</b> ASLAN S 79	•				•	
<b>TextileMask</b> ASLAN S 390	•				•	
<b>WallMask</b> ASLAN S 41	•	•			•	
<b>Sandblast 600</b> ASLAN S 62	•	•			•	
<b>Sandblast 330</b> ASLAN S 64	•	•			•	
<b>Sandblast 230</b> ASLAN S 66	•	•			•	
<b>Sandblast 180</b> ASLAN S 68	•	•			•	
<b>Sandblast 80</b> ASLAN S 69	•				•	





## OPAQUE SPECIAL FILMS

This practically opaque PVC film in double-layer quality is especially designed for blocking out areas in illuminated advertising. Applied to light-emitting glass surfaces, such as shop fronts or windows, the self-adhesive film is also suitable for darkening rooms.

**Blockout ASLAN W 15** and **Blockout ASLAN W 16** are ideal for creating lettering and plotter cut logos/designs.

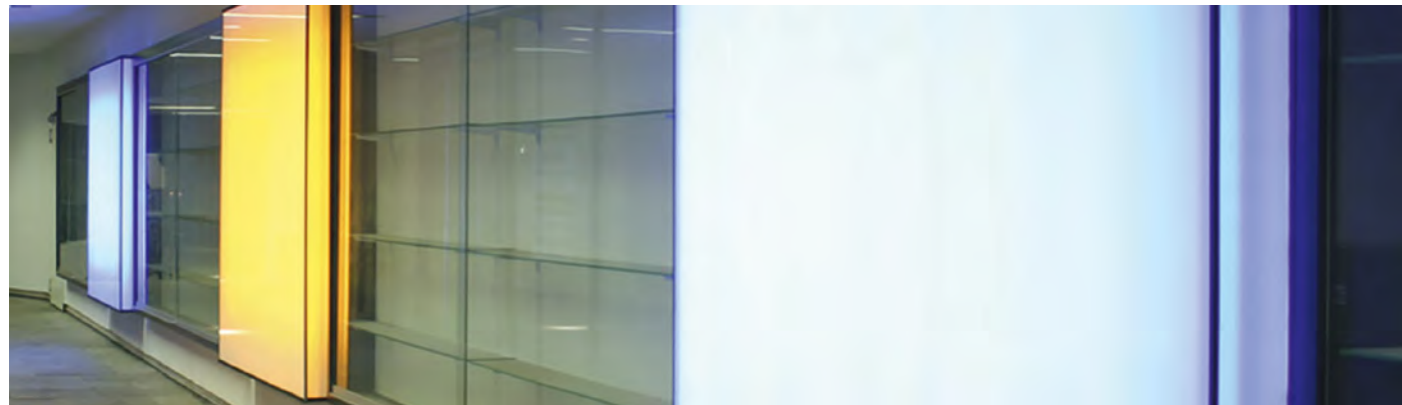


Product	Characteristics	Colour
<b>Blockout ASLAN W 15</b>	Blockout film	White film with black reverse side
<b>Blockout ASLAN W 16</b>		Black film with white reverse side

## DIFFUSER FILM FOR IDEAL LIGHT DIFFUSION IN LIGHT BOXES

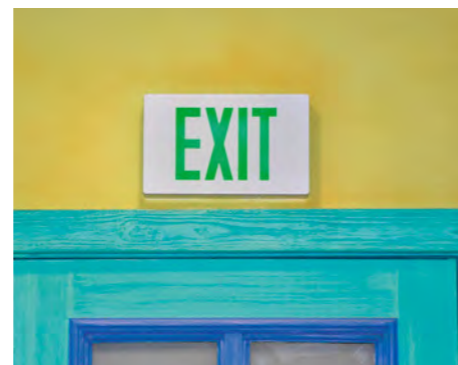
In thin light boxes, the light source can be very close to the front panel. This means that the light source is visible, making the illuminated surface look uneven. The **Diffuser ASLAN D 160** film avoids this by spreading the light ideally and providing consistent illumination.

Product	Characteristics	Colour
<b>Diffuser ASLAN D 160</b>	Diffuser film for backlit signs and light boxes for optimal light distribution in shallow light boxes	Translucent, matt



### QUICKFINDER ILLUMINATED SIGNS

Product	Application				Adhesive			
	Indoor	Outdoor	On glass and smooth surfaces	On floors and rough surfaces	Permanent	Semi-Permanent	Removable	Dryapply
<b>Blockout ASLAN W 15</b>	•	•	•				•	
<b>Blockout ASLAN W 16</b>	•	•	•				•	
<b>Diffuser ASLAN D 160</b>	•	•	•		•			



# DOUBLE SIDED

# SELF-ADHESIVE FILM

With double-sided self-adhesive films from ASLAN, maps, prints, posters, plans and other non-adhesive materials can be quickly and easily transformed into high-quality, self-adhesive products. Our double-sided self-adhesive films with a pH-neutral adhesive are suitable for a wide variety of substrates. No spray adhesive is required for bonding.

The double-sided self-adhesive films are covered on both sides for easy manual application.





## DOUBLE SIDED SELF-ADHESIVE FILMS

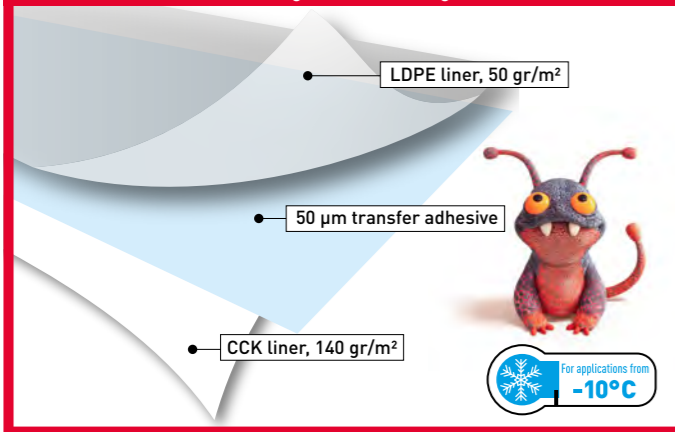
### MonsterMount ASLAN MM 05 | Flexible, monster-strong transfer adhesive

The transfer adhesive **MonsterMount ASLAN MM 05** has been specially developed to create reliable adhesive bonds between a wide range of materials. The double-sided covered transfer adhesive film with the same monster strong adhesive on both sides ensures a powerful bond between joining partners such as films, sheets or signs on a wide variety of substrates, even with low surface energy. Its solvent vapor and lubricating oil resistant properties make the robust transfer adhesive particularly suitable for applications where high stress is expected, such as on petrol pumps, agricultural machinery, powder-coated and plywood surfaces.



#### MonsterMount ASLAN MM 05

50 µm thick transfer adhesive film covered on both sides for creating monster-strong adhesive bonds



#### Product advantages

- transfer adhesive for flexible applications
- adhesive film covered on both sides with liner, monster-strong adhesive strength on both sides
- high immediate adhesion to most surfaces including low-energy materials
- for the most difficult applications:
  - resistant to solvent vapours, petrol, lubricating oils and moisture
  - good UV resistance and outdoor durability
  - application temperature from -10° C
- for smooth and rough surfaces
- good transparency with single-layer application
- no adhesive leakage (adhesive bleeding)
- available in small rolls as tape (15, 25 + 38 mm) as a special product
- PVC-, VOC- and solvent-free product

#### Double-sided adhesive films

Product	Characteristics	Details
<b>MonsterMount ASLAN MM 05</b>	Permanent on both sides, monster strong adhesive	UV-cured transfer adhesive
<b>MountFilm HighTack ASLAN DK 3</b>	Side 1: permanent, with low initial tack, Side 2: permanent, very flexible	Transparent PVC film, covered on both sides, for self-adhesive labelling of printed products
<b>MountFilm Remove ASLAN DK 4</b>	Side 1: permanent, with low initial tack, Side 2: removable	



#### QUICKFINDER DOUBLE SIDED SELF-ADHESIVE FILMS

Product	Application		Adhesive			
	Indoor	Outdoor	Permanent	Semi-Permanent	Removable	Dryapply
<b>MonsterMount ASLAN MM 05</b>	•	•	•			
<b>MountFilm HighTack ASLAN DK 3</b>	•		•			
<b>MountFilm Remove ASLAN DK 4</b>	•		•		•	









# MOUNTING FILM

# AND TAPES





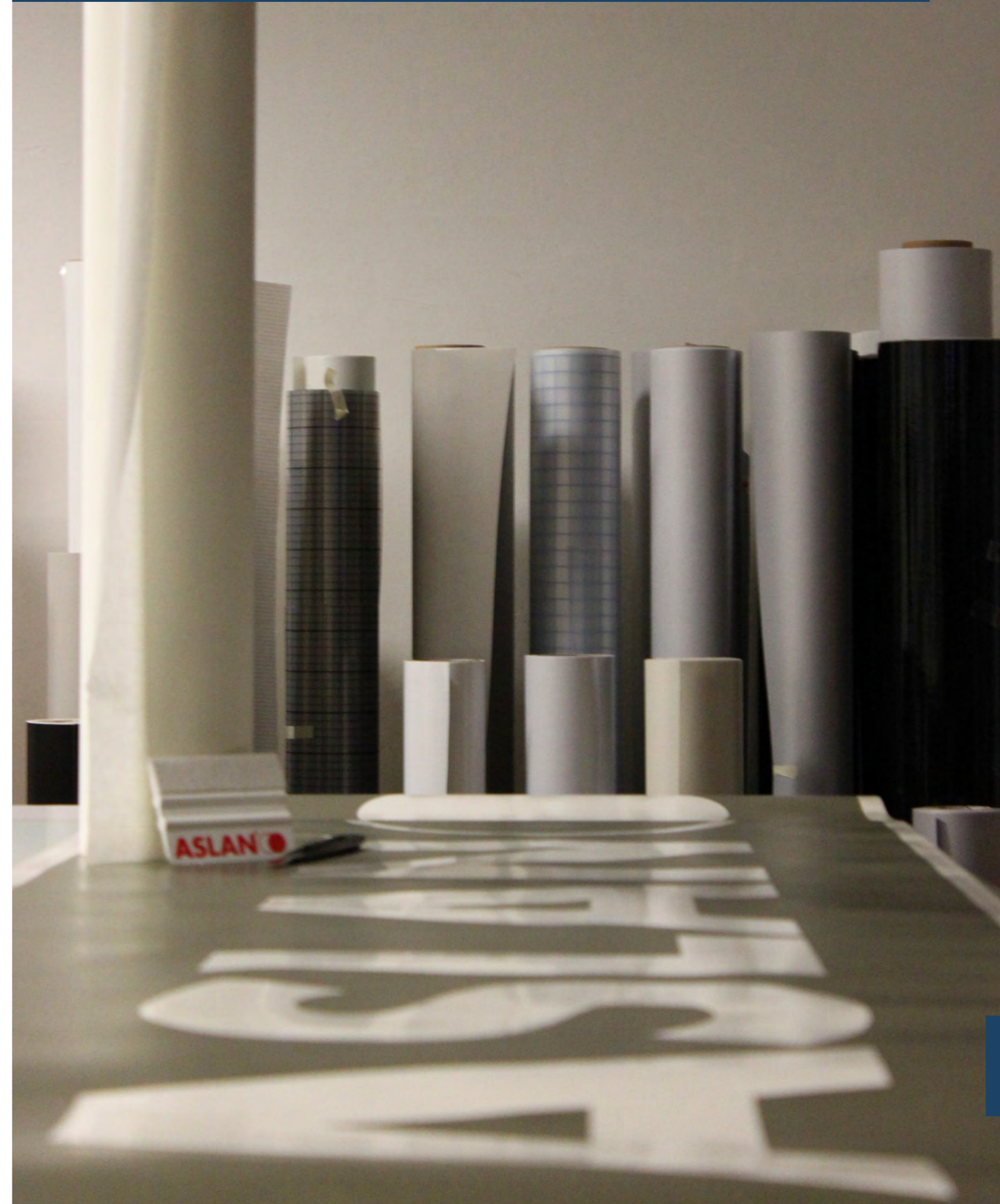
Mounting film and application tapes for simple and precise transfer of letterings and prints

Product	Characteristics	Details	
ASLAN TMO	Mounting film	With backing, ideal for storing and shipping letterings, for multiple usage	
<b>LowTackTape</b> ASLAN TP 110	Paper tapes	Low adhesion, for transferring stencil films	
<b>UniversalTape</b> ASLAN TP 122		Medium adhesion, for universal applications	
<b>HighTackTape</b> ASLAN TP 136		Strong adhesion, for universal applications	
<b>FilmicTape</b> ASLAN TF 100	Filmic tapes	Universal tape	
<b>Embossed FilmicTape</b> ASLAN TF 105		Embossed tape, especially easy to laminate	
<b>SuperTackTape</b> ASLAN TF 200		Transfer film with liner for transferring the <b>CaressColour</b> ASLAN CC 124 and other films with textured surfaces	



QUICKFINDER  
MOUNTING FILM AND TAPES

Product	Adhesive					Details
	Permanent	Semi-Permanent	Removable	Dryapply	PVC free	
ASLAN TMO			•			
<b>LowTackTape</b> ASLAN TP 110			•			•
<b>UniversalTape</b> ASLAN TP 122			•			•
<b>HighTackTape</b> ASLAN TP 136			•			•
<b>FilmicTape</b> ASLAN TF 100			•			•
<b>Embossed FilmicTape</b> ASLAN TF 105			•			•
<b>SuperTackTape</b> ASLAN TF 200		•				•





## ACCESSORIES FOR A PROFESSIONAL AND FAST APPLICATION



## OF ASLAN FILMS



### Squeegees

Product	Characteristics	Colour	Size
<b>WhiteSqueegee Felt</b> ASLAN KRF 1	Plastic squeegees	White	10 cm
<b>GoldSqueegee Felt</b> ASLAN KRF 2		Gold, very flexible	10 cm
<b>WhiteSqueegee</b> ASLAN KR 1		White, with felt edge	10 cm
<b>GoldSqueegee</b> ASLAN KR 2		Gold, very flexible, with felt edge	10 cm
<b>WoodSqueegee</b> ASLAN FB 1	Wooden board squeegees, with felt edge	Small	15 cm
<b>WoodSqueegee</b> ASLAN FB 2		Large	26 cm
<b>FeltSqueegee</b> ASLAN FR 20	Felt squeegee	White, synthetic felt	20 cm

### Cutting tools

Product	Characteristics	Colour
ASLAN Cutter	Universal cutting tool	Universal cutting knife, stable metal design
ASLAN EasyKnife	Stable cutting tool	Tool for cutting off film, very stable, with edge protection
ASLAN BodyGuardKnife Teflon	Stable special knife	Tool for separating the film from the liner

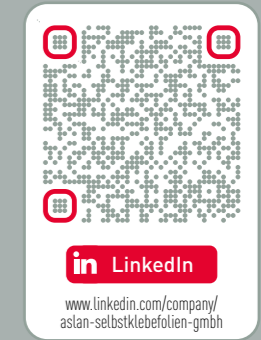
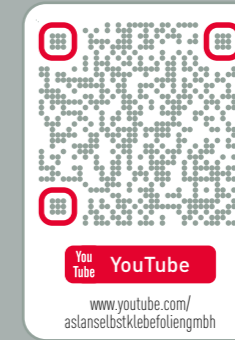
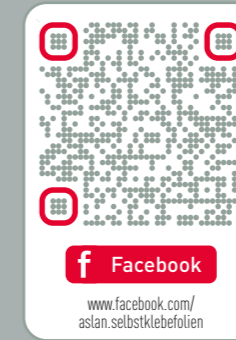
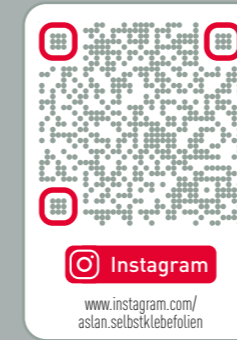
### Accessories

Product	Characteristics	Colour
<b>CleaningLiquid</b> ASLAN AKR	Surface cleaner	For treatment of surfaces before applying films
<b>TransferLiquid</b> ASLAN TL 10	Transfer liquid	Concentrate 0.5 l
ASLAN C-pen	Liquid chalk pen	Ideal for use with <b>PremiumBlackboard</b> ASLAN BB 910, <b>FerroSoft</b> Blackboard ASLAN FF 540 and <b>ClearChalk</b> ASLAN CR 63

# ASLAN SOCIAL MEDIA

Want to find out about the latest innovations we have developed for you, whether or not the folks in our region of Germany actually go to work in fancy dress during the carnival season, and at what trade shows you can meet us face to face?

Find answers to all these questions as well as application tips, photos, videos and more on Facebook, YouTube, LinkedIn and Instagram. Follow us!





# ALL FILMS FROM A - Z

	Outdoor durability in years	Colour	Matt	Glossy	Thickness in µm	Film	Permanent	Semi-Permanent	Removable	Dryapply	PVC free	PCR PET	Indoor/outdoor-application	Width in m	Standard length in m	Additional length	Fire rating	Fire rating in combination with ASLAN MP 300/MP 326	Slip resistance	Printability	Catalogue page
							Adhesive						Dimensions			Fire rating					
<b>AntiGraffiti</b> ASLAN SL 95	5	Clear		•	50	PET with special coating	•				•		I/A	1,37	50	25	•				34
ASLAN TMO		Clear			70	PVC			•					1,02   1,35	25	15					52
<b>Blackboard</b> ASLAN C 61	2	Black	•		160	PVC		•					I/A	1,25	25						4
<b>Blackboard AntiScratch</b> ASLAN CR 62	2	Black	•		130	Embossed PVC film		•					I/A	1,37	25						4
<b>Blockout</b> ASLAN W 15	7	White			130	PVC, polymeric			•				I/A	1,25	25						48
<b>Blockout</b> ASLAN W 16	7	Black			130	PVC, polymeric			•				I/A	1,25	25						48
<b>CaressColour</b> ASLAN CC 124		8 effects	•		400-450	PET, coated with flock		•					I	1,37	25	12,5				•*	19
<b>Clearboard</b> ASLAN CB 90	5	Clear		•	50	PET with special coating	•				•		I/A	1,37	50		•				6
<b>ClearboardMatt</b> ASLAN CB 75	5	Translucent	•		80	PVC with special coating		•					I/A	1,37	50		•				6
<b>ClearChalk</b> ASLAN CR 63	2	Clear	•		125	Embossed special-PVC film		•					I/A	1,37	25						4
<b>ColourShift</b> ASLAN SE 70	2	Transparent, Nebula and Solar		•	110	Polyester film with coating			•				I/A	1,37	50	12,5					11
<b>ColourShift</b> ASLAN SE 71	2	4 opaque dichroic effects		•	160	PET		•			•		I/A	1,35	25						15
<b>Diffuser</b> ASLAN D 160	7	White, translucent	•		85	PVC, polymeric		•					I/A	1,35	50	25					48
<b>Dusted</b> ASLAN E 200	7	Translucent	•		80	PVC, polymeric		•					I/A	1,26	50						12
<b>Dusted Dryapply</b> ASLAN EL 200	7	Translucent	•		80	PVC, polymeric		•		•			I/A	1,26	50		•				10
<b>Embossed FilmicTape</b> ASLAN TF 105		Clear			90	PP			•		•			1,22	100						52
<b>Etched</b> ASLAN E 300	7	Translucent	•		80	PVC, polymeric		•					I/A	1,26	50	25					12
<b>EtchedBoard Dryapply</b> ASLAN EBL 300		Translucent	•		80	PVC with special coating		•		•			I	1,37	25		•				6
<b>Etched Dryapply</b> ASLAN EL 300	7	Translucent	•		80	PVC, polymeric		•		•			I/A	1,26   1,52	50		•				10
<b>FerroSoft</b> ASLAN FF 410		Anthracite	•		410	Polyethylene-based ferrous film	•				•		I	1,01   1,37	12   9		•				5
<b>FerroSoft Blackboard</b> ASLAN FF 540		Black	•		540	Polyethylene-based ferrous film with PVC laminate	•						I	1,25	9					•	5
<b>FerroSoft Print</b> ASLAN FF 480		White	•		480	Polyethylene-based ferrous film with PVC laminate	•						I	1,01	12					•	5
<b>FerroSoft Whiteboard</b> ASLAN FF 550		White	•		550	Polyethylene-based ferrous film with PP laminate	•				•		I	1,01   1,37	12   9						5
<b>FerroSoft Whiteboard Matt</b> ASLAN FF 490		White	•		490	Polyethylene-based ferrous film with PVC laminate	•						I	1,37	9						5
<b>FilmicTape</b> ASLAN TF 100		Clear			110	LDPE			•		•			1,22   1,00	100						52
<b>FloorProtect</b> ASLAN MP 326		Clear	•		125	PVC	•						I/A	1,37	25		•		R9		35
<b>FluoColour</b> ASLAN CL 70	9   12 month	Red   Yellow		•	100	PVC with special coating		•					I/A	1,25	25						22
<b>GalleryLAM</b> ASLAN SL 98	5	Transparent	•		125	PET					•		I/A	1,25	25		•				33
<b>GlassColour</b> ASLAN CT 113	3-5	19 colours	•		80	PVC, monomeric		•					I/A	1,25	25					•	20
<b>HighTackTape</b> ASLAN TP 136		White			115	Special paper			•					1,22	100						52
<b>Holographic</b> ASLAN SE 72	3	Rainbow colours	•		50	Polyester film with coating		•			•		I/A	1,01	25					•	14
<b>LifeTime Removable</b> ASLAN DFP 40		White	•		80	PVC, monomeric			•				I	1,37	50					•	24
<b>LifeTime Removable</b> ASLAN DFP 41		Transparent	•		80	PVC, monomeric			•				I	1,37	50					•	24
<b>LifeTime Removable</b> ASLAN DFP 42		White	•		80	PVC, monomeric			•				I	1,37	50					•	24
<b>LightboxPrint Dryapply</b> ASLAN DFL 20	7	White	•		90	PVC, polymeric		•		•			I/A	1,37   1,52	50					•	30
<b>LoopLAM</b> ASLAN SRL 19	3	Clear	•		50	PCR PET (70 %)	•				•	•	I/A	1,37	50		•				42
<b>LoopPET AntiGraffiti</b> ASLAN SRL 96	5	Clear	•		50	PCR PET (70 %)	•				•	•	I/A	1,37	50		•				41
<b>LoopPET Clear</b> ASLAN DRP 18	3	Clear	•		50	PCR PET (70 %)		•			•	•	I/A	1,37	50		•			•	41
<b>LoopPET Clearboard</b> ASLAN CRB 91	5	Clear	•		50	PCR PET (70 %)	•				•	•	I/A	1,37	50		•			•	6
<b>LoopPET Dryapply</b> ASLAN DRL 19	3	White	•		50	PCR PET (30 %)		•		•	•	•	I/A	1,37	50		•			•	41
<b>LoopPET Metal</b> ASLAN CRA 31	2	Silver   Gold	•		50	PCR PET (70 %)		•			•	•	I/A	1,37	25		•			•	40
<b>LoopPET UltraTack</b> ASLAN DRP 07	3	White	•		50	PCR PET (30 %)	•				•	•	I/A	1,37	50		•			•	40
<b>LowTackTape</b> ASLAN TP 110		White			115	Special paper			•					1,22	100						52
<b>MagicProtect Matt</b> ASLAN SL 99	3	Clear	•		80	PVC, polymeric, with special coating	•						I/A	1,37	50		•				34
<b>MetalColour</b> ASLAN CA 24	2	5 effects	•		140	PET/PVC		•					I/A	1,22	24					•	14
<b>MetalEffect</b> ASLAN CA 23	2   3-5	8 effects	•		50	PET		•			•		I/A	1,25	25		•				15
<b>MetalLux</b> ASLAN SE 50	2	Champagne   Platinum	•		50	PET		•			•		I/A	1,25	25						15
<b>MetalLux Print</b> ASLAN SEP 50	2	Champagne   Platinum	•		140	PET/PVC		•					I/A	1,25	25					•	14
<b>Milky</b> ASLAN E 210	7	Translucent	•		80	PVC, polymeric		•					I/A	1,26	50						12
<b>Milky Dryapply</b> ASLAN EL 210	7	Translucent	•		80	PVC, polymeric		•		•			I/A	1,26   1,52	50		•				10
mipofolie P		Transparent	•		80	PVC	•						I	1,20	25						36
<b>MirrorEffect AntiScratch</b> ASLAN SE 75	2-5	Silver   Gold	•		75	PET		•			•		I/A	1,25	25		•				15
<b>MirrorEffect SimplyApply</b> ASLAN SE 76		Silver	•		75	PET			•		•		I	1,25	25						15
<b>MonsterLAM</b> ASLAN SL 05	2	Clear	•		300	Special PVC	•						I/A	1,22	25						32

Please read the technical data sheet for more information. Misprints and errors excepted. \* in flatbed printing



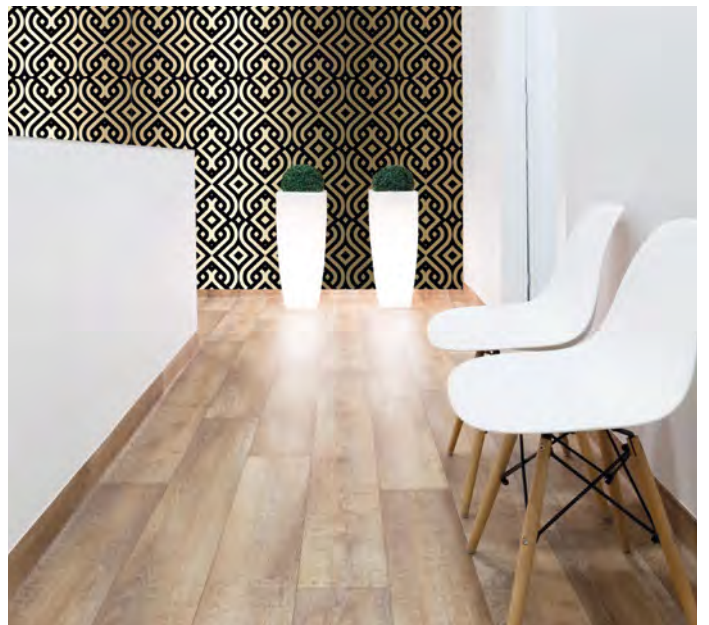
# ALL FILMS FROM A - Z

	Outdoor durability in years	Colour	Matt	Glossy	Thickness in µm	Film	Adhesive	PVC free	PCR PET	Indoor/outdoor-application	Width in m	Standard length in m	Additional length	Fire rating	Fire rating in combination with ASLAN MP 300/MP 326	Slip resistance	Printability	Catalogue page
<b>MonsterMount</b> ASLAN MM05	7**	Transparent			50	UV-cured transfer adhesive	monster tack			I/A	1,23	25						50
<b>MonsterTack</b> ASLAN DFP 05	7	White		•	70	PVC, polymeric	monster tack			I/A	1,37	50		•			•	28
<b>MountFilm HighTack</b> ASLAN DK 3		Clear			70	PVC	•			I	1,35   1,02	25	15					50
<b>MountFilm Remove</b> ASLAN DK 4		Clear			70	PVC	•			I	1,35   1,02	25	15					50
<b>PaintMask</b> ASLAN S 79		Grey green, translucent			80	PVC					1,25	50						45
<b>PremiumBlackboard</b> ASLAN BB 910	5	Black	•		130	PVC film with special coating				I/A	1,25	25		•				4
<b>PremiumColour</b> ASLAN C 118 Soft	7	18 glossy and 2 matt colours	•	•	70	PVC, polymeric				I/A	1,25	50	25					21
<b>Premium FloorProtect</b> ASLAN MP 300	Depending on mechanical wear	Clear		•	140	PVC with coating	•			I/A	1,37	25		•		R12		35
<b>PremiumMask</b> ASLAN 85 K		Grey, translucent			80	PVC					1,25	50						45
<b>PremiumMask HighTack</b> ASLAN 85 G		Grey, translucent			80	PVC					1,25	50						45
<b>PremiumProtect</b> ASLAN SL 17	7	Clear		•	75	PVC, polymeric	•			I/A	1,22   1,37   1,60	50						33
<b>PremiumProtect Matt</b> ASLAN SL 18	7	Clear	•		75	PVC, polymeric	•			I/A	1,22   1,37   1,60	50						33
<b>PrintDusted Dryapply</b> ASLAN DFL 200	7	Translucent	•		80	PVC, polymeric				I/A	1,26	50		•			•	10
<b>PrintEtched Dryapply</b> ASLAN DFL 300	7	Translucent	•		80	PVC, polymeric				I/A	1,37   1,52	50		•			•	10
<b>PrintMetal</b> ASLAN CA 30	5	6 effects		•	140	PET/PVC	•			I/A	1,25	25					•	14
<b>PrintMilky Dryapply</b> ASLAN DFL 210	7	Translucent	•		80	PVC, polymeric				I/A	1,37	50		•			•	10
<b>Print'nGo</b> ASLAN DFP 33		White	•		125	PVC				I	1,37	25				R9	•	25
<b>Print'nGo</b> ASLAN DFP 44	Depending on mechanical wear	Transparent	•		140	PVC, polymeric				I	1,37	25				R12	•	25
<b>Print'nGo Street</b> ASLAN DFP 36	Depending on mechanical wear	White	•		125	PVC				I/A	1,37	25				R9	•	25
<b>PrintSilverEtched Dryapply</b> ASLAN DFL 302	7	Translucent	•		80	PVC, polymeric				I/A	1,37   1,52	50		•			•	10
<b>RearProjection</b> ASLAN RP 35	7	White, translucent	•		90	Special PVC				I/A	1,35	25	12,5					7
<b>RearProjection Transparent</b> ASLAN RP 36	5	Transparent		•	50	Special PET				I/A	1,35	25	12,5					7
<b>Sandblast 600</b> ASLAN S 62		Crème, translucent			600	PVC					1,25	10						46
<b>Sandblast 330</b> ASLAN S 64		Grey, opaque			330	PVC					1,25	25						46
<b>Sandblast 230</b> ASLAN S 66		White, opaque			230	PVC					1,25	25						46
<b>Sandblast 180</b> ASLAN S 68		Grey, transparent			180	PVC					1,25	25						46
<b>Sandblast 80</b> ASLAN S 69		Grey green, transparent			80	PVC					1,25	50						46
<b>SignTack Removable</b> ASLAN DFP 13G	Up to 3 month	White	•		80	PVC, monomeric				I/A	1,37	50					•	27
<b>SilverEtched</b> ASLAN E 302	7	Translucent	•		80	PVC, polymeric				I/A	1,26	50						12
<b>SilverEtched Dryapply</b> ASLAN EL 302	7	Translucent	•		80	PVC, polymeric				I/A	1,26   1,52	50		•				10
<b>SoftTouch</b> ASLAN SL 109		Clear	•		36	PP	•			I	1,37	50		•				33
<b>SparkleColour</b> ASLAN SC 123		Various effects		•	350	Polyester, coated with glitter particles				I	1,37	25					•*	18
<b>SuperTack Tape</b> ASLAN TF 200		Clear		•	50	PET				•	1,37	25	10					52
<b>TextileMask</b> ASLAN S 390		Grey, translucent			180	PVC					1,25	25						45
<b>UltraTack Transparent</b> ASLAN DFP 06	7	Transparent		•	75	PVC, polymeric	high tack			I/A	1,37	50		•			•	29
<b>UltraTack</b> ASLAN DFP 07	7	White		•	75	PVC, polymeric	high tack			I/A	1,37	50		•			•	29
<b>UltraTack Grey</b> ASLAN DFP 07G	7	White		•	75	PVC, polymeric	high tack			I/A	1,37	50		•			•	29
<b>UltraTack Matt</b> ASLAN DFP 08	7	White	•		75	PVC, polymeric	high tack			I/A	1,37	50		•			•	29
<b>UltraTack Matt Grey</b> ASLAN DFP 08G	7	White	•		75	PVC, polymeric	high tack			I/A	1,37	50		•			•	29
<b>UniversalTape</b> ASLAN TP 122		White			115	Special paper					1,22	100						52
<b>WallMask</b> ASLAN S 41		Grey, translucent			80	PVC					1,25	50	25					44
<b>Whiteboard</b> ASLAN WB 995	5	White		•	150	PVC/PET with special coating	•			I/A	1,37	50	25	•				6
<b>WhiteboardColour</b> ASLAN WBC 996	5	6 colours		•	150	PVC/PET with special coating				I/A	1,22	24	12					6
<b>Whiteboard Dryapply</b> ASLAN WBL 995	5	White		•	150	PVC/PET with special coating				I/A	1,37	50	25					6
<b>WhiteboardMatt</b> ASLAN WB 975	5	White		•	80	PVC with special coating	•			I/A	1,37	50	25	•				6
<b>Whiteboard PP Dryapply</b> ASLAN WBL 998		White		•	150	PP with special coating	•			I	1,37	50						6
<b>WindowBlock</b> ASLAN DFP 25	3	White	•		180	PVC				I/A	1,37	25		•			•	29
<b>WrapTheCarpet</b> ASLAN DFP 49	*	White	•		150	PET/PVC				I	1,37	25		•			•	25
<b>WrapTheFloor</b> ASLAN DFP 47	Depending on mechanical wear	White	•		150	PET/PVC				I/A	1,37	25		•			•	25
<b>WrapTheHouse</b> ASLAN DFP 45	3	White	•		80	PVC	•			I/A	1,37	25					•	24
<b>WrapTheStreet</b> ASLAN DFP 46	Depending on mechanical wear	White	•		80	PVC	•			I/A	1,37	25		•			•	25









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For more information please visit

[www.aslanfolien.de](http://www.aslanfolien.de)



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**ASLAN**®

EXPERTISE IN SELF-ADHESIVE FILMS