

ADVERTISING
& POS

Product Guide





Simply the better solution.

Sihl is a strong partner for future-oriented industries and creates innovative solutions with its premium coatings.

With more than 400 employees in the Sihl Group, we contribute to the success of our customers from a wide range of industries in almost every country in the world. From automotive and tourism, from packaging and labels through to printing and logistics, customers trust our premium coatings and technological expertise. As a specialist for future-proof products, Sihl lays the foundations for innovative trends and promotes sustainable results.

In short, Sihl is simply the better solution!



Environmental Social Governance

Doing business sustainably

“Environmental Social Governance” (ESG) stands for corporate responsibility in the context of doing business sustainably and it guides everything we do. We include various criteria such as the environment, working conditions and human rights, fair business practices and sustainable procurement.

Improvements in the consumption of resources and in the carbon footprint, a high standard of safety in the workplace, responsible handling of products and social engagement – sustainability is a central element of Sihl’s corporate strategy and an important success factor.

FSC® CERTIFICATION

The base material for almost all our paper-based products is sourced according to the FSC® principles and standards for responsible forest management. Our customers can therefore be sure that our products are made from the appropriate raw materials.



Made in Germany

We develop and produce almost all Sihl products at our plant in Düren. This guarantees high-quality products, reduced CO₂ emissions and manufacturing processes with less environmental pollution, fewer environment risks and lower greenhouse gas emissions.

EcoVadis CSR Silver Medal

The silver medal affirms that we are aware of our corporate social responsibility and that sustainability is a central pillar of our corporate strategy and an important success factor for us.



Discover our environmentally friendly, high-quality products from the GreenGrafX series for advertising and photo applications:

GreenGrafX PP Prime 170 EasyTack	satin	→ Page 14
GreenGrafX TriSolv Prime 135 P-CA	glossy	→ Page 15
GreenGrafX TriSolv Prime 135 BB P-CA	glossy	→ Page 16
GreenGrafX Photo Paper 220	satin	→ Page 26

EXHIBITION STANDS | POS | EVENTS

Product name	Surface	Number	Ink technologies	Page
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ROLL-UP DISPLAYS

SuperDry Roll-Up Film Prime 190	satin	3471	AG LAT	→ 07
Roll-Up Film Plus 210 SB AQ	matt	3597	AG LAT	→ 08
PolySOL Roll-Up Film 180	satin	3515	SOL LAT UV	→ 08
Roll-Up Film Plus 205 SB	satin	3598	SOL LAT UV	→ 09

POP-UP DISPLAYS

PolySOL Pop-Up Film 310	satin	3516	SOL LAT UV	→ 09
DuraSOL POS Banner 310	satin	3608	SOL UV	→ 10

FILMS

SyntiTec PP Film 180	matt	3900	AG	→ 10
SyntiSOL PP Film 170	satin	3629	SOL LAT UV	→ 11

BANNERS

Scrim Banner Plus 350 FR AQ	matt	3960	AG	→ 11
TexBanner Pro 320 AQ	matt	3275	AG LAT	→ 12
Caspar Canvas Pro	matt	3387	SOL LAT UV	→ 12

SIGNAGE | SIGNPOSTS

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SELF-ADHESIVE FILMS

SA Vinyl Plus 110 P-CA FR AQ	glossy	3585	AG	→ 13
SA Vinyl Plus 110 P-CA FR AQ	matt	3635	AG	→ 14
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SELF-ADHESIVE PAPERS

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GreenGrafX TriSolv Prime 135 P-CA	glossy	3685	SOL LAT UV	→ 15
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LIGHTBOX | WINDOWS

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LIGHTBOX ADVERTISING

Ariana Backlit Film Plus 230 AQ	matt	3365	AG	→ 17
Backlit Film Plus 220	satin	3560	SOL LAT UV	→ 18
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PLACARDS | POSTERS

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TriSolv Billboard Paper Prime 135	glossy	3682	SOL LAT UV	→ 20
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OUTDOOR ADVERTISING PAPERS

TriSolv Poster Paper Prime 200	glossy	3686	SOL LAT UV	→ 21
Poster Paper Pro 200	matt	3672	SOL LAT UV	→ 21
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TriSolv Poster Paper Plus 130	satin	3689	SOL LAT UV	→ 22
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PosterColor X 180	matt	3257	AG LAT	→ 23
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LARGE FORMAT PHOTO

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RECYCLABLE PHOTO PAPERS

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PE COATED PHOTO PAPERS

Supersorb Photo Paper PE 220	satin	3944	ⓐ	→ 27
Maranello Photo Paper PE 195	glossy	3999	ⓐ	→ 28
Maranello Photo Paper PE 195	satin	3620	ⓐ	→ 28
Rocket Photo Paper PE 250	glossy	3506	ⓐ	→ 29
Rocket Photo Paper PE 250	satin	3507	ⓐ	→ 29
Rocket Photo Paper PE 190	glossy	3371	ⓐ	→ 30
Rocket Photo Paper PE 190	satin	3372	ⓐ	→ 30
Imola Photo Paper PE 170	satin	3698	ⓐ Ⓛ	→ 31
Solvent Photo Paper PE 240	glossy	3454	ⓐ Ⓛ Ⓤ	→ 31

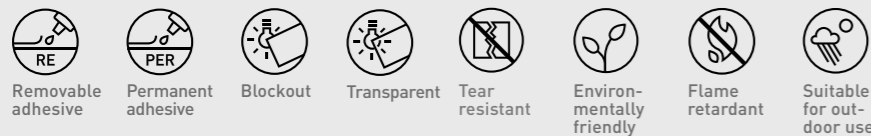
COATED PAPERS

TriSolv PhotoArt Paper 210	glossy	3699	ⓐ Ⓛ Ⓤ	→ 32
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PHOTO BOARD

Glamour S Photo Board 270	satin	3145	ⓐ Ⓛ Ⓤ	→ 32
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Properties



Ink technologies



TIP

FSC® certified papers and PVC free films and foils are marked with the eco-friendly icon.



Environmentally friendly



Exhibition stands | POS | Events

Modern exhibition stands, events and sales showrooms are characterised by the vibrant colours of promotional advertising, such as roll-ups, displays and banners which give an instant, lasting effect.

ROLL-UP DISPLAYS

SUPERDRY ROLL-UP FILM PRIME 190

satin 3471, 190 µm

Premium quality, dimensionally stable polyester film with a greyback for roll-up systems

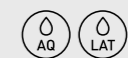
SuperDry Roll-Up Film 190 is suitable for the creation of premium quality roll-ups and graphic displays using aqueous ink systems. The satin finish coating hinders interfering reflections caused by artificial light, while enabling the printing of photorealistic images with excellent colours and high resolution. The roughened, antistatic greyback ensures 100% opacity and outstanding processing properties.

SuperDry Roll-Up Film 190 is manufactured using a highly dimensionally stable polyester base, this guarantees the secure use as a freestanding display with outstanding flatness even when printed with latex inks. The material is extremely robust and is also suitable for prolonged periods of use.

Benefits

- > Brilliant colour reproduction
- > Very high resolution
- > High ink absorption capacity
- > Quick dry
- > Greyback for high opacity
- > Excellent flatness
- > Very good lamination capability
- > PVC free

Ink technologies



Properties



Dimensions

Width x Length	Core
91.4 cm x 30 m	2" ø
106.7 cm x 30 m	2" ø

ROLL-UP FILM PLUS 210 SB AQ

matt 3597, 210 µm

Scratch-resistant roll-up film for compelling advertising

Roll-Up Film Plus 210 SB Matt AQ (3597) was designed to produce roll-up and display graphics with waterbased and latex inks. The matt coating on the front ensures excellent scratch resistance and a high print quality and brilliant colour reproduction. The tear-resistant polypropylene/polyester composite guarantees problem-free processing and provides a high level of opacity thanks to the matt silver back. Besides it shows good flatness and constructional stability in roll-up systems.

Due to its excellent price-performance ratio, Roll-Up Film Plus 210 SB Matt AQ is the ideal choice for the production of high volume products for short to mid-term use.

Benefits

- > Brilliant colour reproduction
- > Anti-reflective, matt surface
- > Matt, silver back for high opacity
- > Good flatness for short to mid-term use
- > Tear-resistant
- > Scratch-resistant surface and reverse side
- > PVC free

POLYSOL ROLL-UP FILM 180

satin 3515, 180 µm

Premium quality, dimensionally stable polyester film with a greyback for roll-up systems

PolySOL Roll-Up Film 180 is suitable for the creation of high quality roll-up and display graphics using solvent, latex or UV ink systems. The satin finish coating hinders interfering reflections caused by artificial light, while enabling the printing of photo-realistic images with excellent colours and high resolution. The roughened, antistatic greyback ensures 100% opacity and outstanding processing properties.

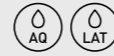
PolySOL Roll-Up Film 180 is manufactured using an exceptionally high dimensionally stable polyester base, this guarantees excellent flatness and constructional stability in freestanding displays. The material is exceptionally robust and therefore ideal for long-term use.

Benefits

- > Brilliant colour reproduction
- > Excellent contour definition
- > Greyback for high opacity
- > Excellent flatness
- > Very good lamination capability
- > PVC free



Ink technologies



Properties



Dimensions

Width x Length	Core
91.4 cm x 30 m	2" ø
106.7 cm x 30 m	2" ø

ROLL-UP FILM PLUS 205 SB

satin 3598, 205 µm

Polypropylene/polyester composite material with matt, silver back for roll-up display

Roll-Up Film Plus 205 SB Satin is suitable for the creation of high quality roll-up and display graphics using solvent, latex and UV inks. The satin finish guarantees robust and scratch resistant prints, characterised by high colour brilliance, saturation and image sharpness.

The tear resistant polypropylene/polyester composite enables problem free processing, while offering a high opacity due to the matt, silver back. The attractive price-performance ratio makes the product especially suitable for high volume projects used short to mid-term. An increase in general productivity is possible thanks to the good printing results achieved with fast print mode (HP Latex up to 6 pass).

Benefits

- > Brilliant colour reproduction
- > Matt, silver back for high opacity
- > Good flatness
- > Tear resistant
- > Scratch resistant
- > Anti-reflective, satin surface
- > Higher productivity thanks to good results with fast print modes (HP latex to up 6 pass)
- > PVC free

POP-UP DISPLAYS

POLYSOL POP-UP FILM 310

satin 3516, 310 µm

Premium quality, dimensionally stable polyester film with greyback for pop-up systems

PolySOL Pop-Up Film is for the production of premium quality graphics for mobile exhibition systems and indoor POS applications. The satin finish enables exceptional reproduction of colours and is optimised for printing with solvent, latex and UV inks. The roughened greyback guarantees high opacity and printability.

The material's particular rigidity and dimensional stability make it ideal for long-term use in pop-up systems. Its innovative, waterproof coating makes it ideal for prolonged periods of outdoor use.

Benefits

- > Brilliant colour reproduction
- > Excellent contour definition
- > Quick dry
- > Greyback for high opacity
- > Outstanding stiffness makes it ideal for freestanding applications
- > Very good lamination capability
- > PVC free



Ink technologies



Properties



Dimensions

Width x Length	Core
91.4 cm x 50 m	3" ø
106.7 cm x 50 m	3" ø
127.0 cm x 50 m	3" ø

Ink technologies



Properties



Dimensions

Width x Length	Core
91.4 cm x 30 m	3" ø
106.7 cm x 30 m	3" ø
137.2 cm x 30 m	3" ø

DURASOL POS BANNER 310

satin 3608, 310 µm

Hard PVC film with a look and feel similar to cardboard for installation in pop-up systems

DuraSOL POS Banner is ideal for the production of graphics for exhibition wall and display systems printed with solvent and UV inks. Its robust PVC base guarantees high stiffness as well as being tear resistant and waterproof. This makes the material suitable for use in short- to mid-term outdoor applications. Prints impress with a combination of high colour brilliance and good image definition that creates an outstanding printed image.

Benefits

- > High image definition
- > Brilliant colour reproduction
- > Waterproof prints for short- to mid-term outdoor applications
- > High scratch resistance
- > Treated with flame retardant, M2 certified

FILMS

SYNTITEC PP FILM 180

matt 3900, 180 µm

Universal matt finish polypropylene film for indoor and outdoor displays and A-boards

In combination with aqueous ink systems, this tear resistant polypropylene film is suitable for the production of A-boards, information stands and other POS applications. The matt paper like surface prevents reflections and delivers brilliant prints.

Thanks to a thickness of 180 µm, the material provides high stiffness, easy handling and optimum processing characteristics. For example, it can be mounted without problems with double-sided adhesive tape. In combination with pigment inks, the material is suitable for short- to mid-term outdoor applications.

Benefits

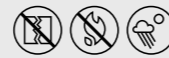
- > Brilliant colour reproduction
- > Splashproof prints for short- to mid-term outdoor applications
- > Edge tear resistant
- > Quick further processing
- > High scratch resistance
- > PVC free



Ink technologies



Properties



Dimensions

Width x Length	Core
91.4 cm x 30 m	3" ø
106.7 cm x 30 m	3" ø
137.2 cm x 30 m	3" ø

SYNTISOL PP FILM 170

satin 3629, 170 µm

Universal satin polypropylene film for indoor and outdoor displays and A-boards

In combination with solvent, latex and UV inks, this tear resistant polypropylene film is suitable for the production of A-boards, information stands and other POS applications. In combination with its special coating, the robust base material of this film makes it suitable for short- to mid-term use in outdoor applications.

The satin, paper like surface hinders interfering reflections and delivers brilliant prints. With a thickness of 170 µm, the material provides easy handling and optimum processing characteristics. For example, the film can be easily mounted with and removed from double-sided adhesive tape without any problems.

Benefits

- > Brilliant colour reproduction
- > Splashproof prints for short- to mid-term outdoor applications
- > Edge tear resistant
- > Quick further processing
- > High scratch resistance
- > PVC free

BANNERS

SCRIM BANNER PLUS 350 FR AQ

matt 3960, 350 µm

Lightweight and flexible PVC banner with blackout layer for spanned display applications

The tear resistant and flame retardant polyester fabric is embedded in white vinyl layers and has been developed for printing with aqueous ink systems. Thanks to an embedded blackout layer, the material is 100% opaque. As the material is waterproof, it is ideal for mid-term indoor and outdoor applications.

The fine, matt surface enables faultless printing and ensures brilliant colours. Its flame retardant properties make it suitable for use in public buildings and exhibition halls.

Benefits

- > Brilliant colour reproduction
- > High tensile strength and tear resistance
- > Splashproof prints for mid-term outdoor applications
- > Blockout layer for 100% opacity
- > Treated with flame retardant, M2 and B1 certified
- > Can be sewn and fitted with eyelets



Ink technologies



Properties



Dimensions

Width x Length	Core
91.4 cm x 40 m	3" ø
106.7 cm x 40 m	3" ø
127.0 cm x 40 m	3" ø
137.2 cm x 40 m	3" ø
152.4 cm x 40 m	3" ø

Ink technologies



Properties



Dimensions

Width x Length	Core
91.4 cm x 15 m	2" ø
106.7 cm x 15 m	2" ø
127.0 cm x 15 m	2" ø

TEXBANNER PRO 320 AQ

matt 3275, 320 µm

Lightweight, non-woven banner for short-term indoor and outdoor applications

The 100% synthetic fleece banner with good tensile strength and tear resistance is suitable for short-term indoor and outdoor applications. The ultra-white fleece banner for aqueous or latex inks is not only ideal for use as an advertising or hanging banner at trade fairs or exhibitions, but also as low-cost roll-ups, signage or banners at sporting events. It is also an optimum, cost-effective alternative to Tyvek®.

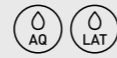
The natural look of the flexible and durable material is underlined by its textile character. Prints impress with bright and vivid colours.

Benefits

- > Brilliant colour reproduction
- > High dimensional stability
- > Splashproof prints for short-term outdoor applications
- > Can be stapled, sewn or fitted with eyelets
- > PVC-free and recyclable



Ink technologies



Properties



Dimensions

Width x Length	Core
91.4 cm x 45.7m	2" ø
106.7 cm x 45.7 m	2" ø

CASPAR CANVAS PRO

matt 3387, 240 g/m²

Solid polyester canvas for high print volumes

The matt Caspar Canvas Pro is a one-side coated fabric for solvent, latex or UV inks. Due to its clear and homogeneous structure it is optimal suited for colourful graphics, art and photo representations. The coated surface shows no white-scoring and is splashproof. The material was developed especially for industrial, framed art and photo applications and can be processed without any problems in automatic framing machines.

Benefits

- > Very good colour reproduction
- > Quick dry
- > No white-scoring
- > Splashproof
- > PVC free

Ink technologies



Properties



Dimensions

Width x Length	Core
91.4 cm x 30 m	3" ø
137.2 cm x 30 m	3" ø
152.4 cm x 50 m	3" ø



Signage | Signposts

Self-adhesive media enables a variety of advertising possibilities, alongside the production of labels and signage. Base materials and adhesives are optimised for various applications.

SELF-ADHESIVE FILMS

SA VINYL PLUS 110 P-CA FR AQ

glossy 3585, 110 µm

Premium vinyl film with a permanent adhesive for the production of signs and advertising media in photographic quality

SA Vinyl Plus is a permanently adhesive, monomeric PVC film for quick dry prints in photographic quality. It is suitable for bonding with all flat and smooth substrates and therefore an optimum solution for the production of signage and indoor advertising media. This gloss finish, flexible film is optimised for printing with aqueous inks. Thanks to its water-resistant coating, it is also suitable for short-term outdoor applications when printed with pigment inks.

The prints impress with high colour saturation, while quick drying times ensure a hassle-free and efficient printing process. As the material has no optical brighteners, it guarantees prints that impress with enduring brilliance and consistently high gloss in all printed and unprinted areas.

The B1 certification allows use in public buildings and exhibition halls.

Benefits

- > Brilliant colour reproduction
- > Quick dry
- > No optical brighteners
- > Splashproof prints for short-term outdoor applications
- > Permanent, waterbased adhesive
- > Treated with flame retardant, B1 certified

Ink technologies



Properties



Dimensions

Width x Length	Core
61.0 cm x 30 m	2" ø
91.4 cm x 30 m	2" ø
106.7 cm x 30 m	2" ø
127.0 cm x 30 m	2" ø

SA VINYL PLUS 110 P-CA FR AQ

matt 3635, 110 µm

Universal, permanently adhesive vinyl film for signs and advertising media

SA Vinyl Plus is a matt finished, monomeric PVC film with a permanent adhesive for printing with aqueous inks. It is suitable for adhesion to flat and smooth surfaces. It is therefore an optimum solution for the production of POS applications and other indoor display and sign applications.

Thanks to its water-resistant coating; this film is also suitable for short-term outdoor applications when printed with pigment inks. The prints impress with high colour saturation, while quick drying times ensure a hassle-free and efficient printing process.

The B1 certification allows use in public buildings and exhibition halls.

Benefits

- > Brilliant colour reproduction
- > Quick dry
- > Splashproof prints for short-term outdoor applications
- > Permanent, waterbased adhesive
- > Treated with flame retardant, B1 certified

GREENGRAF X PP PRIME 170 EASYTACK

satin 3529, 170 µm

PVC-free, easy-to-apply self-adhesive polypropylene film

GreenGrafX PP Prime EasyTack is ideally suited for environmentally friendly advertising measures at the point of sale. The PVC-free and easy-to-apply polypropylene film has a paper-like feel. The easy-to-remove EasyTack adhesive enables simple and bubble-free adhesion as well as residue-free removal from smooth surfaces.

The durable and tear-resistant film is suitable for printing with solvent and UV inks as well as for medium-term indoor use and short-term outdoor use.

Benefits

- > Brilliant colour reproduction
- > EasyTack - easy to apply, easily removable
- > Splashproof prints for short-term outdoor applications
- > Edge tear resistant
- > Suitable for use on cutter plotters
- > PVC free



Ink technologies



Properties



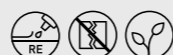
Dimensions

Width x Length	Core
61.0 cm x 30 m	2" ø
91.4 cm x 30 m	2" ø
106.7 cm x 30 m	2" ø
127.0 cm x 30 m	2" ø
152.4 cm x 30 m	2" ø

Ink technologies



Properties



Dimensions

Width x Length	Core
91.4 cm x 30 m	3" ø
106.7 cm x 30 m	3" ø
127.0 cm x 30 m	3" ø
137.2 cm x 30 m	3" ø

SELF-ADHESIVE PAPERS

IMOLA PHOTO PAPER PE 240 SA

satin 3670, 240 g/m²

Self-adhesive photo paper for poster and photographic applications

A micro porous, self-adhesive PE coated photo paper with a satin finish for indoor posters and photographic applications. This product has been specially developed for printing with aqueous inks. The coating leads to an antireflective pearl finish, soft colour transitions and high resolution of details. The permanent adhesive backing adheres to all smooth and clean surfaces.

Benefits

- > Brilliant colour reproduction
- > Very high resolution
- > Quick dry
- > Adheres to: hard-PVC, Forex®, glass, Dibond®, PE coated card, V2A
- > PVC free

GREENGRAF X TRISOLV PRIME 135 P-CA

glossy 3685, 135 g/m²

Sustainable self-adhesive paper for promotional applications and stickers

GreenGrafX TriSolve Prime is ideal for environmentally friendly promotional applications. The PVC-free, weather and water resistant paper is suitable for printing with solvent, latex and UV-curable inks. The water-based permanent acrylic adhesive adheres to almost all smooth, clean surfaces, allowing the material to be used in a variety of ways. Thanks to the scratch-resistant, water-repellent surface, it can even be used for short- and medium-term outdoor applications.

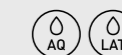
The particularly stable liner makes the material very suitable for use in printers/cutters.

Benefits

- > Brilliant colour reproduction
- > Water-repellent surface
- > High colour saturation saves up to 30% of printing inks
- > Optimised for use with cutter plotters
- > Adheres to clean and smooth surfaces
- > PVC free



Ink technologies



Properties



Dimensions

Width x Length	Core
91.4 cm x 30 m	3" ø
106.7 cm x 30 m	3" ø
127.0 cm x 30 m	3" ø
152.4 cm x 30 m	3" ø

Ink technologies



Properties



Dimensions

Width x Length	Core
137.2 cm x 30.5 m	3" ø
152.4 cm x 30.5 m	3" ø

GREENGRAF X TRISOLV PRIME 135 BB P-CA

glossy 3683, 135 g/m²

Sustainable, self-adhesive paper with blue backing for poster and promotional applications.

GreenGraFX TriSolve Prime BB is ideal for environmentally friendly billboards and exhibition walls. The PVC-free, weather and water resistant paper is suitable for printing with solvent, latex and UV-curable inks. The water-based permanent acrylic adhesive adheres to almost all smooth, clean surfaces, allowing the material to be used in a variety of ways. The blue backing provides excellent coverage of the substrate and best opacity.

Thanks to the scratch-resistant surface, the product can be used indoors for long-term advertising. Outdoors, the material is recommended for short- to medium-term applications.

Benefits

- > Brilliant colour reproduction
- > Water-repellent surface
- > Blueback ensures good cover of substrates
- > High colour saturation saves up to 30% of printing inks
- > Adheres to clean and smooth surfaces
- > PVC free



Ink technologies



Properties



Dimensions

Width x Length	Core
137.2 cm x 50 m	3" ø



Lightbox | Windows

Brilliant colours, excellent contrast and high radiance are the basis for eye-catching lightboxes or window displays.

LIGHTBOX ADVERTISING

ARIANA BACKLIT FILM PLUS 230 AQ

matt 3365, 230 µm

Durable backlit film for lightbox advertising

This matt coated, transparent polyester film for aqueous ink systems is ideal for use in lightbox systems in indoor and outdoor applications. Thanks to its high ink absorption properties, especially with HP Z-series printers, it enables prints with high covering capacity, colour brilliance and contrast in both reflected and transmitted light. The prints are especially robust and scratch resistant.

Ariana Backlit is also suitable for use in environments with high humidity and condensation. Antistatic treatment makes printing on this film easier. The thickness of 230 µm enables particularly efficient placement in lightboxes.

Benefits

- > Outstanding brilliance in reflected or transmitted light
- > Splashproof prints with pigment inks
- > Good scratch resistance
- > High rigidity
- > High dimensional stability
- > Antistatic backing
- > PVC free

Ink technologies



Properties



Dimensions

Width x Length	Core
61.0 cm x 30.5 m	2" ø
91.4 cm x 30.5 m	2" ø
106.7 cm x 30.5 m	2" ø
111.8 cm x 30.5 m	2" ø
137.2 cm x 30.5 m	2" ø
152.4 cm x 30.5 m	2" ø

BACKLIT FILM PLUS 220

satin 3560, 220 µm

Stable backlit film for high-contrast lightbox advertising

This satin finished polyester film is optimised for creating lightbox advertising with solvent, latex and UV curing inks for use in daylight and at night. The backlit film is suitable for indoor and outdoor use. Its particularly high resistance allows use in environments with high humidity and condensation. Its high ink absorption capacity produces impressively vibrant colours and rich black surfaces in both reflected and transmitted light. The gloss of the satin finish is similar to that of the ink typically used in printers, meaning that both the printed and unprinted areas appear to have the same gloss. Coming at a thickness of 220 µm and due to its scratchproof properties, this material can be inserted into lightboxes simply and crease-free.

Benefits

- > Extremely vibrant in reflected and transmitted light
- > High level of contrast and black density
- > Fast drying time and high ink absorption capacity
- > Splashproof print
- > High level of rigidity and dimensional stability
- > Scratch resistant surface
- > Satin finished with anti-glare
- > PVC free

VIVALUX BACKLIT FILM LATEX 200

matt 3747, 200 µm

Stable backlit film for lightbox advertising

This matt, coated polyester backlit film has been specially optimised for printing with HP latex inks. In combination with these inks, the film enables very high colour density and brilliance, short drying times and long-term durability. The resulting prints are waterproof and therefore ideal for outdoor use. The thickness of 200 µm enables particularly efficient placement in lightboxes.

Benefits

- > Optimised for HP latex inks
- > Outstanding brilliance in reflected or transmitted light
- > Splashproof prints
- > High rigidity
- > Long-term durability
- > High dimensional stability
- > PVC free



Ink technologies



Properties



Dimensions

Width x Length	Core
137.2 cm x 30 m	3" ø
152.4 cm x 30 m	3" ø



Placards | Posters

Water-resistant, robust products with outstanding colour reproduction guarantee successful outdoor advertising. Poster papers for interior use are available in a variety of thicknesses and surface finishes.

BILLBOARDS (BLUEBACK)

BILLBOARD PAPER WR 130

matt 3868, 130 g/m²

Premium, matt, blueback poster paper for billboard applications

This weatherproof poster paper with high wet-strength and matt surface finish is suitable for printing with aqueous inks. Prints impress with high colour brilliance and very good image definition. The integrated blockout layer guarantees optimum flatness, even when printing with large ink densities. In combination with pigmented inks, Billboard Paper WR 130 is predestined for outdoor billboards. The opacity of the blueback ensures optimum coverage of substrates.

Benefits

- > Excellent colour brilliance
- > Water-resistant and robust surface finish
- > Blockout layer for optimum flatness, even when printing with large amounts of ink
- > Opaque blueback ensures good coverage of substrates
- > FSC® certified



Ink technologies



Properties



Dimensions

Width x Length	Core
61.0 cm x 40 m	2" ø
91.4 cm x 40 m	2" ø
106.7 cm x 40 m	2" ø
127.0 cm x 40 m	2" ø
137.2 cm x 40 m	2" ø

TRISOLV BILLBOARD PAPER PRIME 135

glossy 3682, 135 g/m²

Premium, glossy, blueback poster paper for billboard applications

This multi-coated, weatherproof paper with high wet-strength and a gloss finish is suitable for printing with solvent, latex and UV-curing inks. Prints impress with high colour brilliance and very good image definition. The material dries quickly even with high ink densities and displays good flatness.

TriSolv Billboard Paper Prime 135 qualifies for outdoor billboard applications and displays very good resistance to scratches and good folding endurance. The opacity of the blueback ensures optimum coverage of substrates.

Benefits

- > Excellent colour brilliance
- > Water-repellent surface
- > Opaque blueback ensures good coverage of substrates
- > High scratch resistance
- > FSC® certified



Ink technologies



Properties



Dimensions

Width x Length	Core
137.2 cm x 61 m	3" ø
160.0 cm x 61 m	3" ø

TRISOLV BILLBOARD PAPER PLUS 130

satin 3687, 130 g/m²

Universal, satin matt, blueback poster paper for billboard applications

This multi-coated, weatherproof and water-resistant paper with a satin finish is suitable for printing with solvent, latex and UV-curing inks. Prints impress with high colour brilliance. TriSolv Billboard Paper Plus 130 qualifies for outdoor billboard applications and displays good resistance to scratches and very good folding endurance. The opacity of the blueback ensures optimum coverage of substrates.

Benefits

- > Good colour brilliance
- > Water-repellent surface
- > Opaque blueback ensures good coverage of substrates
- > FSC® certified



Ink technologies



Properties



Dimensions

Width x Length	Core
91.4 cm x 61 m	3" ø
106.7 cm x 61 m	3" ø
127.0 cm x 61 m	3" ø
137.2 cm x 61 m	3" ø
152.4 cm x 61 m	3" ø
160.0 cm x 61 m	3" ø
162.6 cm x 61 m	3" ø

OUTDOOR ADVERTISING PAPERS

TRISOLV POSTER PAPER PRIME 200

glossy 3686, 200 g/m²

Premium, glossy poster paper with high stiffness for outdoor and indoor applications

This multi-coated, weatherproof paper with high wet-strength and a gloss finish is suitable for printing with solvent, latex and UV-curing inks. The photorealistic prints impress with high colour brilliance and very good image definition. The material dries quickly even with high ink densities and displays good flatness.

TriSolv Poster Paper Prime 200 qualifies for outdoor billboard applications and displays very good resistance to scratches. The weight of 200 g/m² lends the material high opacity and stiffness and thus enables optimum handling.

Benefits

- > Excellent colour brilliance
- > Photorealistic posters
- > Water-repellent surface
- > High stiffness and rigidity
- > High scratch resistance
- > FSC® certified



Ink technologies



Properties



Dimensions

Width x Length	Core
91.4 cm x 50 m	3" ø
106.7 cm x 50 m	3" ø
127.0 cm x 50 m	3" ø
137.2 cm x 50 m	3" ø
152.4 cm x 50 m	3" ø
160.0 cm x 50 m	3" ø
162.6 cm x 50 m	3" ø

POSTER PAPER PRO 200

matt 3672, 200 g/m²

Matt poster paper with high stiffness for outdoor and indoor applications

This multi-coated, weatherproof paper with high wet-strength and a matt finish is suitable for printing with solvent, latex and UV-curing inks. Prints impress with a homogeneous printed image and good scratch resistance. Poster Paper Pro qualifies for outdoor billboard applications.

The weight of 200 g/m² lends the material high opacity and stiffness and thus enables optimum handling.

Benefits

- > Homogeneous printed image
- > Water-repellent surface
- > High stiffness and rigidity
- > FSC® certified



Ink technologies



Properties



Dimensions

Width x Length	Core
137.2 cm x 76.2 m	3" ø
152.4 cm x 76.2 m	3" ø
160.0 cm x 76.2 m	3" ø
162.6 cm x 76.2 m	3" ø

TRISOLV POSTER PAPER PRIME 135

glossy 3684, 135 g/m²

Premium, glossy poster and billboard paper for outdoor and indoor applications

This multi-coated, weatherproof paper with high wet-strength and a gloss finish is suitable for printing with solvent, latex and UV-curing inks. The photorealistic prints impress with high colour brilliance and very good image definition. The material dries quickly even with high ink densities and displays good flatness.

TriSolv Poster Paper Prime 135 qualifies for outdoor billboard applications and displays very good resistance to scratches and good folding endurance. Its weight of 135 g/m² also makes it suitable for use as City Light/Mega Light posters.

Benefits

- > Excellent colour brilliance
- > Photorealistic posters
- > Water-repellent surface
- > Suitable for City Light/Mega Light posters
- > High scratch resistance
- > Good folding endurance
- > FSC® certified



TRISOLV POSTER PAPER PLUS 130

satin 3689, 130 g/m²

Universal poster and billboard paper for outdoor and indoor applications

This multi-coated, weatherproof paper with high wet-strength and a satin finish is suitable for printing with solvent, latex and UV-curing inks. Prints impress with high colour brilliance and good image definition. The material possesses quick ink drying properties and good flatness. TriSolv Poster Paper Plus 130 qualifies for outdoor billboard applications and displays good resistance to scratches and very good folding endurance.

Benefits

- > Excellent colour brilliance
- > Water-repellent surface
- > Very good folding endurance
- > FSC® certified



Ink technologies



Properties



Dimensions

Width x Length	Core
106.7 cm x 61 m	3" ø
127.0 cm x 61 m	3" ø
137.2 cm x 61 m	3" ø
162.6 cm x 61 m	3" ø

POSTER PAPER PRO 130

matt 3673, 130 g/m²

Matt finish poster paper for outdoor and indoor applications

This multi-coated, weatherproof paper with high wet-strength and a matt finish is suitable for printing with solvent, latex and UV-curing inks. Prints impress with a homogeneous printed image, good scratch resistance and very good folding endurance. Poster Paper Pro 130 qualifies for outdoor billboard applications.

Benefits

- > Homogeneous printed image
- > Water-repellent surface
- > Very good folding endurance
- > FSC® certified



Ink technologies



Properties



Dimensions

Width x Length	Core
137.2 cm x 110 m	3" ø
160.0 cm x 110 m	3" ø

INDOOR ADVERTISING PAPERS

POSTERCOLOR X 180

matt 3257, 180 g/m²

High quality poster paper with blocking layer for advertising applications

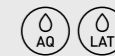
A bright white, barrier-coated, matt poster paper for indoor photographic and advertising applications. In combination with aqueous and latex inks, it guarantees a broad colour spectrum and high optical densities. Its barrier coating enables good flatness, even when printing with large ink densities.

Benefits

- > Excellent colour reproduction
- > Free of ripples, even when printed with large amounts of ink
- > Quick dry
- > Acid-free
- > FSC® certified



Ink technologies



Properties



Dimensions

Width x Length	Core
61.0 cm x 30 m	2" ø
91.4 cm x 30 m	2" ø
106.7 cm x 30 m	2" ø
137.2 cm x 30 m	2" ø
152.4 cm x 30 m	2" ø

TRUECOLOR PAPER 180

matt 3335, 180 g/m²

Bright white, stiff poster paper for advertising applications

Bright white, matt, coated special paper for posters and indoor advertising applications. This paper is optimised for printing with aqueous ink systems. Prints are splashproof, resistant to erasure and impress with high colour density and vibrant colours. This material achieves very good contour sharpness and is therefore predestined for the printing of CAD drawings. Its weight of 180 g/m² provides very good flatness and high stiffness.

Benefits

- > Good colour rendition
- > Very good contour definition
- > Quick dry
- > Resistant to splashes and erasure
- > Very good flatness
- > Very high stiffness
- > Acid-free
- > FSC® certified



TRUECOLOR PAPER 160

matt 3334, 160 g/m²

Bright white, stiff poster paper for advertising applications

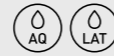
Bright white, matt, coated special paper for posters and indoor advertising applications. This paper is optimised for printing with aqueous ink systems. Prints are splashproof, resistant to erasure and impress with high colour density and vibrant colours. This material achieves very good contour sharpness and is therefore predestined for the printing of CAD drawings. Its weight of 160 g/m² provides good flatness and stiffness.

Benefits

- > Good colour reproduction
- > Very good contour definition
- > Quick dry
- > Resistant to splashes and erasure
- > Good flatness
- > High stiffness
- > Acid-free
- > FSC® certified



Ink technologies



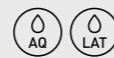
Properties



Dimensions

Width x Length	Core
61.0 cm x 30 m	2" ø
91.4 cm x 30 m	2" ø
106.7 cm x 30 m	2" ø
127.0 cm x 30 m	2" ø

Ink technologies



Properties



Dimensions

Width x Length	Core
61.0 cm x 30 m	2" ø
91.4 cm x 30 m	2" ø
106.7 cm x 30 m	2" ø
111.8 cm x 30 m	2" ø
127.0 cm x 30 m	2" ø
152.4 cm x 30 m	2" ø

TRUECOLOR PAPER 140

matt 3333, 140 g/m²

Bright white, poster paper for advertising applications

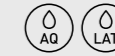
Bright white, matt, coated special paper for posters and indoor advertising applications. This paper is optimised for printing with aqueous ink systems. Prints are splashproof, resistant to erasure and impress with high colour density and vibrant colours. This material achieves very good contour sharpness and is therefore predestined for the printing of CAD drawings.

Benefits

- > Good colour reproduction
- > Very good contour definition
- > Quick dry
- > Resistant to splashes and erasure
- > Acid-free
- > FSC® certified



Ink technologies



Properties



Dimensions

Width x Length	Core
61.0 cm x 30 m	2" ø
91.4 cm x 30 m	2" ø
106.7 cm x 30 m	2" ø
111.8 cm x 30 m	2" ø
152.4 cm x 30 m	2" ø



Large format photo

A perfect image reproduction is brought to life with vibrant colours and excellent contour definition. Different weights and surface finishes offer the ideal solution for every taste.



GREENGRAF X PHOTO PAPER 220

glossy 3617, 220 g/m²

Picture the World without Plastic: Our first fully recyclable, satin photo paper.

Less plastic, more sustainability: that's what GreenGrafX Photo Paper 220 satin stands for. The material is Made in Germany, FSC® certified, microporous coated and finished with an exclusive barrier. In contrast to PE-filmed photo papers, this makes it fully recyclable via the waste-paper cycle.

In addition, the special barrier has further advantages: it enables very good flatness, even with high ink application, and makes the material less sensitive to fluctuations in temperature and humidity. The microporous coating is optimised for water-based ink systems and enables excellent colour reproduction as well as a wide colour gamut and fast drying. This makes it ideal for indoor poster and photo applications.

GreenGrafX Photo Paper: 100 % quality. 100 % recyclable

Benefits

- > 100 % recyclable via the waste-paper cycle thanks to exclusive barrier
- > Brilliant colour reproduction
- > High resolution and excellent image sharpness
- > High ink absorption capacity and fast drying
- > FSC® certified



Large format photo

Ink technologies



Properties



Dimensions

Width x Length	Core
61.0 cm x 30 m	3" ø
91.4 cm x 30 m	3" ø
106.7 cm x 30 m	3" ø
127.0 cm x 30 m	3" ø
152.4 cm x 30 m	3" ø

RECYCLABLE PHOTO PAPERS

GREENGRAF X PHOTO PAPER 220

satin 3616, 220 g/m²

Picture the World without Plastic: Our first fully recyclable, satin photo paper.

Less plastic, more sustainability: that's what GreenGrafX Photo Paper 220 satin stands for. The material is Made in Germany, FSC® certified, microporous coated and finished with an exclusive barrier. In contrast to PE-filmed photo papers, this makes it fully recyclable via the waste-paper cycle.

In addition, the special barrier has further advantages: it enables very good flatness, even with high ink application, and makes the material less sensitive to fluctuations in temperature and humidity. The microporous coating is optimised for water-based ink systems and enables excellent colour reproduction as well as a wide colour gamut and fast drying. This makes it ideal for indoor poster and photo applications.

GreenGrafX Photo Paper: 100 % quality. 100 % recyclable

Benefits

- > 100 % recyclable via the waste-paper cycle thanks to exclusive barrier
- > Brilliant colour reproduction
- > High resolution and excellent image sharpness
- > High ink absorption capacity and fast drying
- > FSC® certified



Ink technologies



Properties



Dimensions

Width x Length	Core
61.0 cm x 30 m	3" ø
91.4 cm x 30 m	3" ø
106.7 cm x 30 m	3" ø
127.0 cm x 30 m	3" ø
152.4 cm x 30 m	3" ø

PE COATED PHOTO PAPERS

SUPERSORB PHOTO PAPER PE 220

satin 3944, 220 g/m²

Premium, rigid PE coated satin photo paper for poster and photo applications

Micro porous coated, satin photo paper with a PE film on both sides is ideal for ambitious quality, indoor photographic and advertising applications with aqueous inks. This material has a natural tone. Photorealistic prints impress with high colour densities and vibrant colours. This paper dries quickly thanks to its high ink absorption properties. Thanks to a weight of 230 g/m², this product impresses with particularly high opacity.

Benefits

- > Excellent colour reproduction
- > High resolution of details and excellent contour definition
- > Quick drying, thanks to high ink absorption properties
- > Neutral colour shade with high brightness
- > High opacity, thanks to heavyweight base paper
- > FSC® certified



Ink technologies



Properties



Dimensions

Width x Length	Core
61.0 cm x 30 m	2" ø
91.4 cm x 30 m	2" ø
106.7 cm x 30 m	2" ø
111.8 cm x 30 m	2" ø
127.0 cm x 30 m	2" ø
152.4 cm x 30 m	2" ø

MARANELLO PHOTO PAPER PE 195

glossy 3999, 200 g/m²

Premium, glossy PE coated photo paper for poster and photo applications

Micro porous coated, glossy photo paper with PE film on both sides is ideal for ambitious quality, indoor photographic and advertising applications with aqueous inks. This material has a natural tone. Photorealistic prints impress with high colour densities and vibrant colours. This paper dries quickly thanks to its high ink absorption properties.

Benefits

- > Excellent colour reproduction
- > High resolution of details and excellent contour definition
- > Quick drying, thanks to high ink absorption properties
- > Neutral colour shade with high brightness
- > FSC® certified



MARANELLO PHOTO PAPER PE 195

satin 3620, 200 g/m²

Premium, satin PE coated photo paper for poster and photo applications

This micro porous coated, satin finish photo paper, with a PE film on both sides is ideal for indoor poster or photo applications with aqueous inks. This material has a natural tone. Photorealistic prints impress with high colour densities and vibrant colours. This paper dries quickly thanks to its high ink absorption properties.

Benefits

- > Excellent colour reproduction
- > High resolution of details and excellent contour definition
- > High ink absorption capacity
- > Neutral colour shade with high brightness
- > FSC® certified



Ink technologies



Properties



Dimensions

Width x Length	Core
43.2 cm x 30 m	2" ø
61.0 cm x 30 m	2" ø
91.4 cm x 30 m	2" ø
106.7 cm x 30 m	2" ø
111.8 cm x 30 m	2" ø
127.0 cm x 30 m	2" ø
152.4 cm x 30 m	2" ø

Ink technologies



Properties



Dimensions

Width x Length	Core
43.2 cm x 30 m	2" ø
61.0 cm x 30 m	2" ø
91.4 cm x 30 m	2" ø
106.7 cm x 30 m	2" ø
111.8 cm x 30 m	2" ø
127.0 cm x 30 m	2" ø
152.4 cm x 30 m	2" ø

ROCKET PHOTO PAPER PE 250

glossy 3506, 250 g/m²

Universal, glossy PE coated photo paper for poster and photo applications

This micro porous coated, glossy photo paper with PE film on both sides, is suitable for indoor posters and photo applications and offers outstanding value for money. The coating is optimised for use with aqueous ink systems and enables quick drying. Prints impress with high colour brilliance and a broad colour gamut. Thanks to a weight of 250 g/m², this product impresses with particularly high opacity.

Benefits

- > Excellent colour rendition
- > High resolution of details and excellent contour definition
- > High ink absorption capacity
- > High opacity, thanks to a heavy base paper
- > FSC® certified



ROCKET PHOTO PAPER PE 250

satin 3507, 250 g/m²

Universal, satin PE coated photo paper for poster and photo applications

This micro porous coated, satin photo paper with PE film on both sides, is suitable for indoor posters and photo applications and offers outstanding value for money. The coating is optimised for use with aqueous ink systems and enables quick drying. Prints impress with high colour brilliance and a broad colour gamut. Thanks to a weight of 250 g/m², this product impresses with particularly high opacity.

Benefits

- > Excellent colour reproduction
- > High resolution of details and excellent contour definition
- > High ink absorption capacity
- > High opacity, thanks to a heavyweight base
- > FSC® certified



Ink technologies



Properties



Dimensions

Width x Length	Core
61.0 cm x 45 m	2" ø
91.4 cm x 45 m	2" ø
106.7 cm x 45 m	2" ø
127.0 cm x 45 m	2" ø
152.4 cm x 45 m	2" ø

Ink technologies



Properties



Dimensions

Width x Length	Core
61.0 cm x 45 m	2" ø
91.4 cm x 45 m	2" ø
106.7 cm x 45 m	2" ø
127.0 cm x 45 m	2" ø
152.4 cm x 45 m	2" ø

ROCKET PHOTO PAPER PE 190

glossy 3371, 190 g/m²

Universal, glossy PE coated photo paper for poster and photo applications

This micro porous coated, glossy photo paper with PE film on both sides, is suitable for indoor posters and photo applications and offers outstanding value for money. The coating is optimised for use with aqueous ink systems and enables quick drying. Prints impress with high colour brilliance and a broad colour spectrum.

Benefits

- > Excellent colour reproduction
- > High resolution of details and excellent contour definition
- > High ink absorption capacity
- > FSC® certified



ROCKET PHOTO PAPER PE 190

satin 3372, 190 g/m²

Universal, satin PE coated photo paper for poster and photo applications

This micro porous coated, satin photo paper with PE film on both sides, is suitable for indoor posters and photo applications and offers outstanding value for money. The coating is optimised for use with aqueous ink systems and enables quick drying. Prints impress with high colour brilliance and a broad colour spectrum.

Benefits

- > Excellent colour reproduction
- > High resolution of details and excellent contour definition
- > High ink absorption capacity
- > FSC® certified



Ink technologies



Properties



Dimensions

Width x Length	Core
61.0 cm x 60 m	2" ø
91.4 cm x 60 m	2" ø
106.7 cm x 60 m	2" ø
127.0 cm x 60 m	2" ø
152.4 cm x 60 m	2" ø
91.4 cm x 60 m	3" ø
101.6 cm x 60 m	3" ø

Ink technologies



Properties



Dimensions

Width x Length	Core
61.0 cm x 60 m	2" ø
91.4 cm x 60 m	2" ø
106.7 cm x 60 m	2" ø
127.0 cm x 60 m	2" ø
152.4 cm x 60 m	2" ø
91.4 cm x 60 m	3" ø
101.6 cm x 60 m	3" ø

IMOLA PHOTO PAPER PE 170

satin 3698, 170 g/m²

Satin, PE coated photo paper for poster and photo applications

This micro porous coated, satin finish photo paper with a PE film on both sides, is ideal for indoor poster or photo applications. This product has been specially developed for printing with aqueous inks and enables quick drying. The coating leads to an anti-reflective pearl finish, soft colour transitions and high resolution of details.

Benefits

- > Excellent colour reproduction
- > High resolution of details and excellent contour definition
- > High ink absorption capacity
- > FSC® certified



SOLVENT PHOTO PAPER PE 240

glossy 3454, 240 g/m²

Premium PE coated photo paper for posters and photo applications

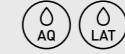
This PE coated, glossy photo paper is ideal for all high gloss advertising and photographic prints for indoor applications. In addition to its use with solvent ink printers, this paper also delivers outstanding results with latex and UV ink systems. Prints impress with high brilliance, a homogeneous gloss and quick drying times. The splash-proof coating ensures a particularly durable and scratch resistant printed image. This high quality, stiff base paper also makes it possible to produce prints for long-term indoor use without lamination.

Benefits

- > Excellent colour reproduction
- > Homogeneous gloss in printed and unprinted areas
- > High quality, stiff base paper
- > Waterfast and durable surface finish



Ink technologies



Properties



Dimensions

Width x Length	Core
91.4 cm x 50 m	2" ø
106.7 cm x 50 m	2" ø
127.0 cm x 50 m	2" ø
152.4 cm x 50 m	2" ø

Ink technologies



Dimensions

Width x Length	Core
137.2 cm x 30 m	3" ø



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