

The most beautiful fabric between heaven and earth.

Awning Fabric Collection – Made in Germany







Printed is not woven!

Before making a final choice of pattern, please be sure to compare the illustration in this fabric brochure with an an actual fabric sample in the showroom of your local markilux specialist dealer. Depending on the model, awning size and pattern, the awning cover will either be seamless or with transverse or longitudinal seams in a specific symmetrical arrangement starting from the centre of the awning cover.





The full details
can be found at markilux.com

The most beautiful fabric between heaven and earth.

Our unique covers help to create a special ambience

The colour and quality of the awning fabric are what help make the ambience on your patio something special. Colour nuances, patterns and textures succeed in creating that uniquely special effect by virtue of their brightness and hue. As a leading manufacturer of high-grade awning fabrics with 50 years of experience in the manufacture of textiles, markilux offers an unparalleled variety. The markilux textile design team is constantly developing new patterns in line with the latest trends, which are nevertheless characterised by their timeless appeal. Among the more than 200 patterns in thematically coordinated colour families, you are bound to find your very own and most beautiful fabric between heaven and earth.

markilux designer awnings have received a multitude of awards:









Brand

e.g. markilux perfotex

Reduced to the essence: Free. Time. Premium quality made in Germany.

For over 50 years, markilux has been developing and manufacturing top-quality solar protection solutions. markilux designer awnings are characterised by their first-rate, multi-award-winning design and innovative technology. The production of awning and cover under one roof is the essence of what markilux "Made in Germany" represents, with the aim of making an al fresco lifestyle comfortable, convenient and enjoyable. With markilux, you can turn your favourite spot outdoors into something extra special. The best under the sun. Create the most alluring shade in the world.



markilux quality

The best possible materials and a comprehensive quality management system ensure that every markilux designer awning has a long service life. As a company, markilux is certified in accordance with EN ISO 9001 standards.



markilux functionality

markilux combines innovative technologies and smart solutions to create high-end products. A multitude of accessories and operating options make it possible to individualise your markilux designer awning in line with your own personal wishes.







markilux service

The combination of a brand product with competent advice and professional installation on site makes your solution perfect.

Qualified markilux specialist dealers offer a comprehensive service and personal contacts in your vicinity.





markilux design

It is the perfect combination of form and function that turns an awning into a markilux designer awning. In this respect, markilux relies on its long-standing experience in R&D and design.



Self-cleaning effect

Water droplets pick up dirt particles and run off the awning cover taking the dirt with them (the awning must be set at a pitch of at least 14°), ensuring you can enjoy your beautiful fabric for a long time to come.



Bonded awning covers

Panel joints bonded together ultrasonically ensure a consistent, unobtrusive appearance. Their excellent resistance to water, light and fluctuations in temperature ensures that the service life of the cover is extended substantially.



Light and weather resistance and resistance to fading

High-tech yarns dyed right to the core and the high-grade snc finish developed in house guarantee the most stunning shade in which to relax.



markilux AR App and Awning Cover Finder

markilux awning fabrics are designed, manufactured and tested in the markilux facility in Germany. Find your own personal favourite amongst the more than 200 cover patterns in the showroom of your markilux specialist dealer, by using the markilux AR App or with the Awning Cover Finder at markilux.com







markilux awning covers. Quality – Made in Germany.

Functionality can be so beautiful

markilux leaves nothing to chance when it comes to making awning covers. We add a final finishing flourish to the fabric qualities sunsilk and sunvas with a special formula developed in house. This gives these awning covers particularly high longevity and the necessary resistance to dirt and the weather.

markilux awning covers made of sunsilk, sunvas and sunbow usually offer the highest possible UV protection for textiles with UPF 50+. This means that your skin's own system of protection is enhanced by a factor of more than 50. This allows you to enjoy sunny days for longer, without putting your health at risk.

Certified in accordance with Oeko-Tex standard 100, all markilux awning covers are guaranteed free from harmful dyes and chemicals.





"Being fully involved, open to new ideas, thinking freely. Making technological advances, consolidating material awareness, fully utilising shape and colour. Treading new ground, creating a vision, making a statement.

These are our goals. This is what motivates us."

Annette Busch | Head of markilux Textile Design



markilux smart art Collection

With smart art, markilux is introducing some very special cover patterns – works of art, in fact. From page 74.



Colour on demand

Now you set the tone.
Unique in Germany. Anywhere.
From page 78.











Quality sunsilk

Brilliant luminescence. Silky smooth surface. Awning covers in sunsilk impress with their unique luminosity.

Quality sunvas

Softly glowing. Textile-like to the touch. The sunvas awning fabrics score with their textile character and natural look.

Quality sunbow

Impressive effect. Tangible texture. sunbow awning fabrics are characterised by their unique patterns in classic shades of colour.

The new fresh-up with a WOW effect

Inspired by the pop art movement of the 60s. Enjoy 10 refreshing cover patterns in strong trend colours. From page 10.

Category markilux visutex

Innovative cover patterns conjure up your own personal awning heaven in the proven qualities sunsilk and sunvas – exclusively from markilux. From page 16.

Category markilux suncolours

Colour becomes personality. Select your own favourite pattern from seven contrasting colour families, in the qualities sunsilk, sunvas or sunbow.

From page 30.

Category markilux specials

Semi-transparent, heat-reflecting, air-permeable, highly water-resistant and flame-retardant awning covers for special applications.

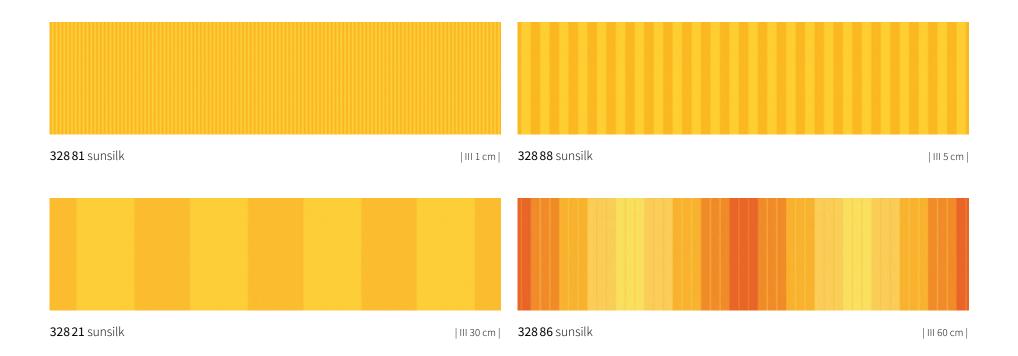
From page 58.

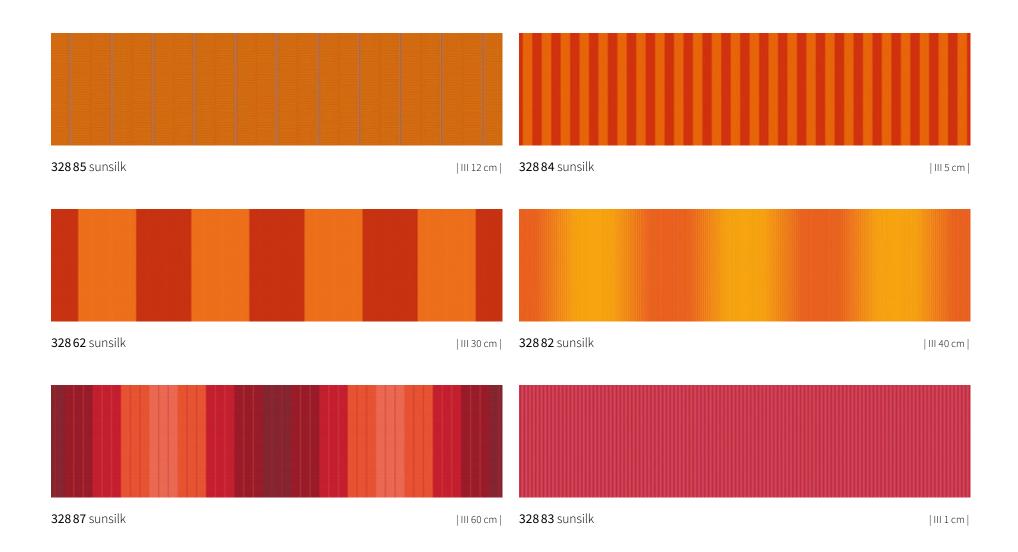






visutex POP-ART EDITION

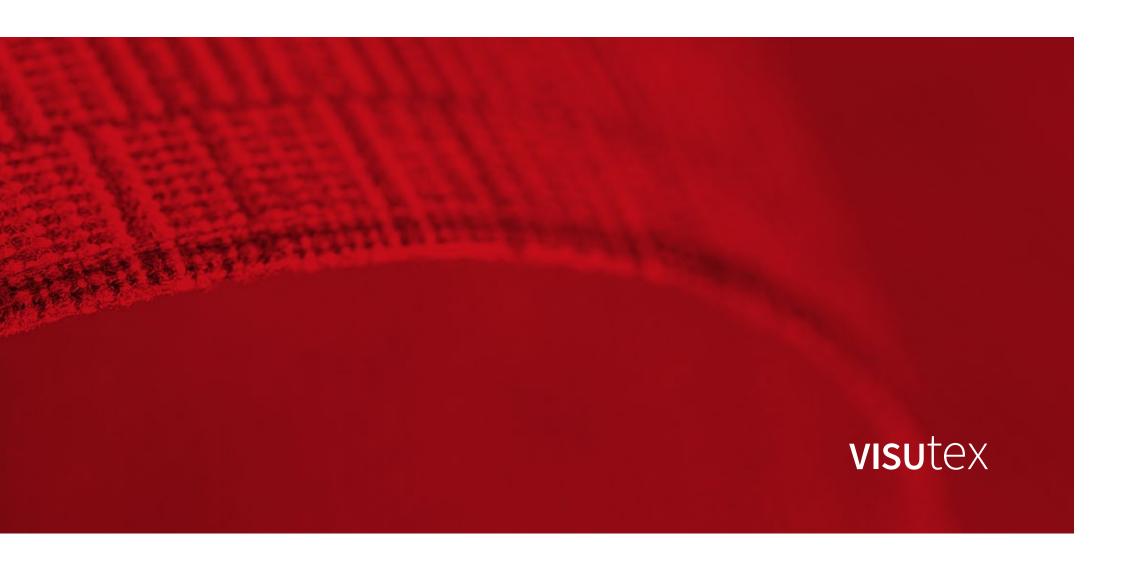


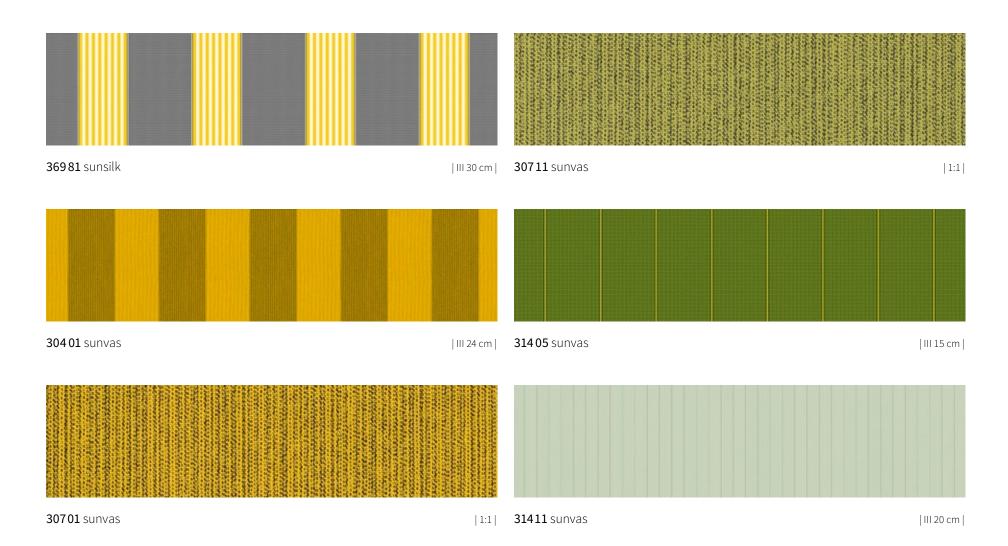


visutex POP-ART EDITION



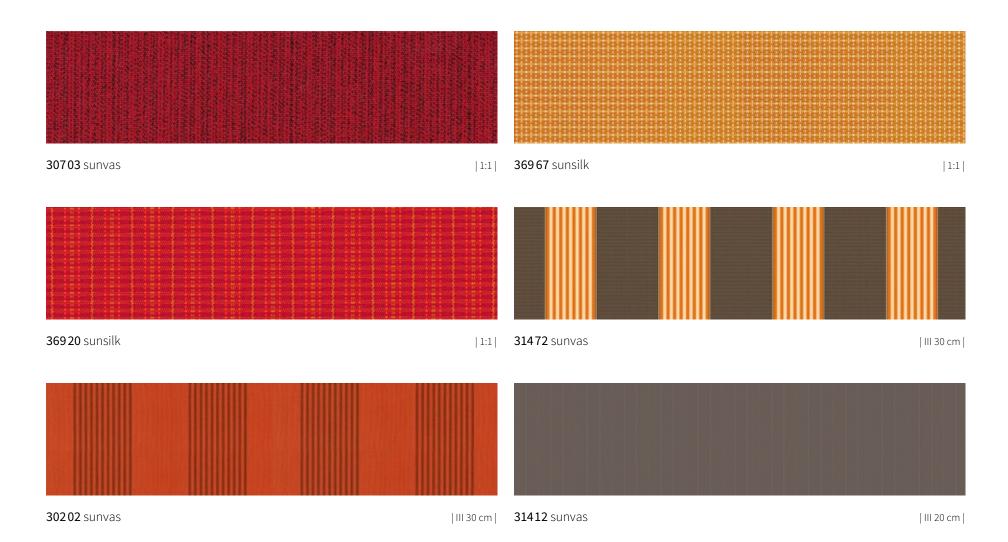






visutex





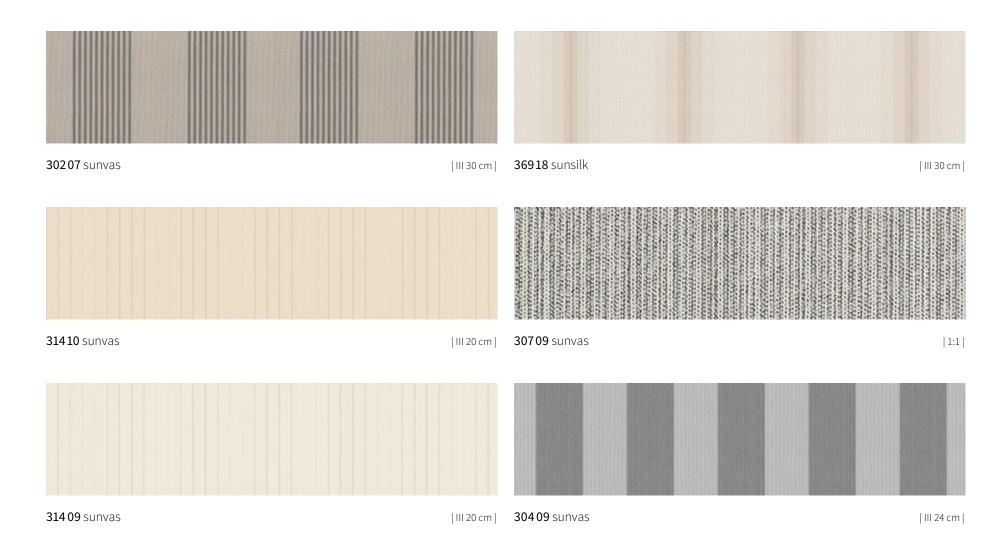
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visutex





visutex

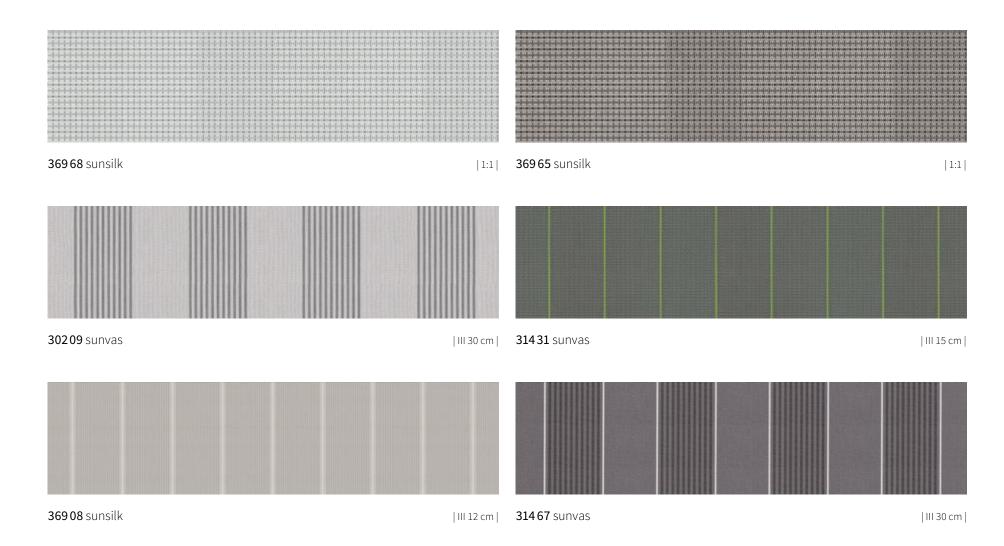


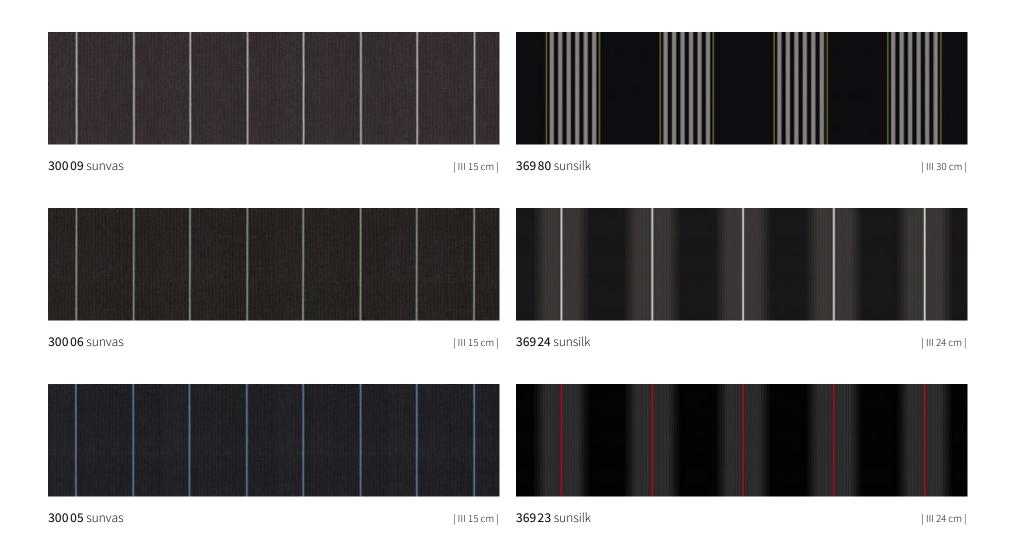
Discover exclusive cover patterns

with the markilux awning fabric finder.



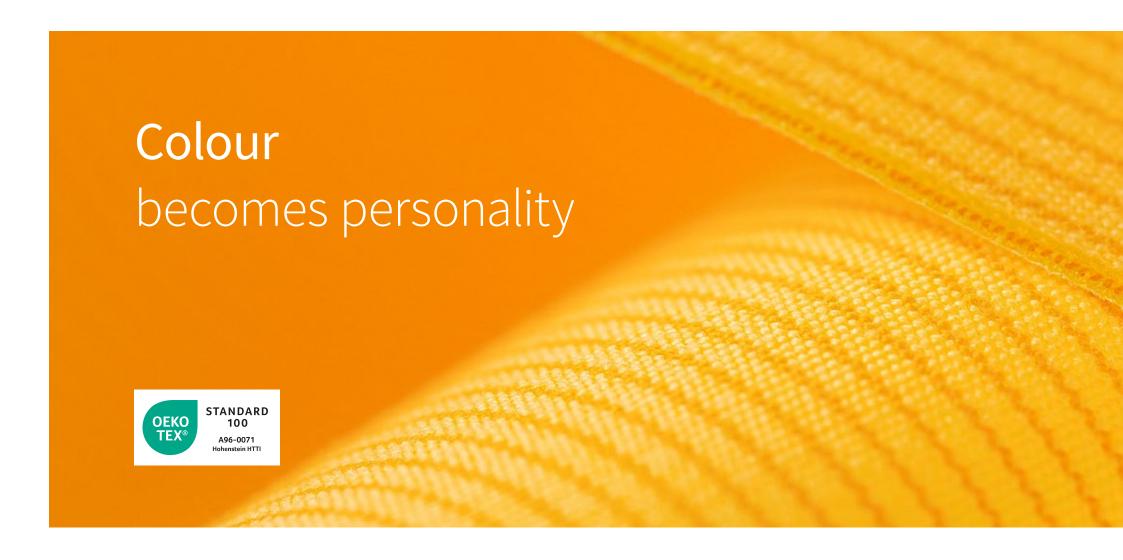
visutex





visutex







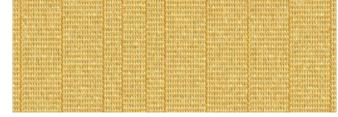




31027 sunvas | 1:1 | t+ | p+ | XL |

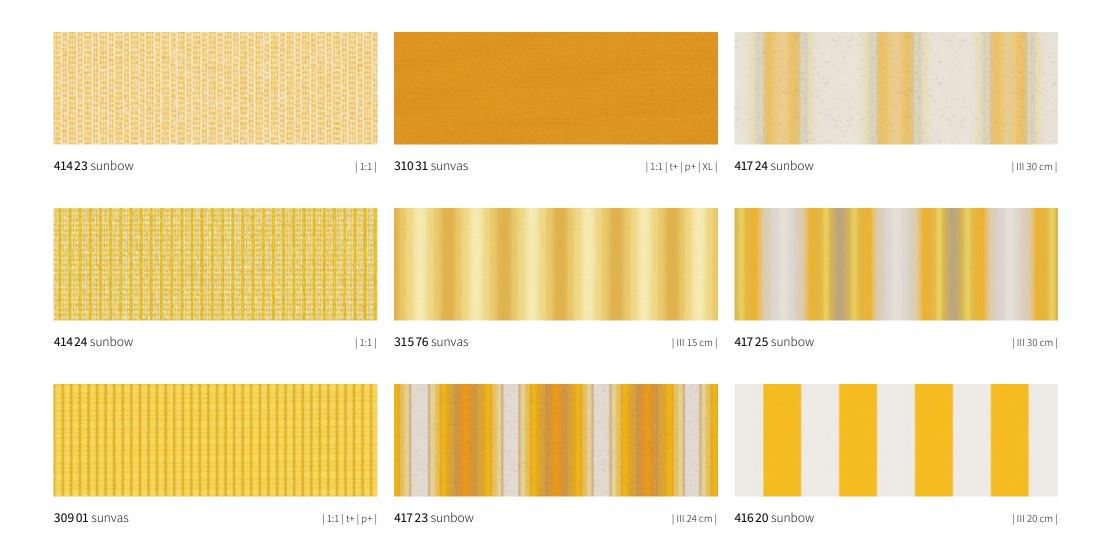


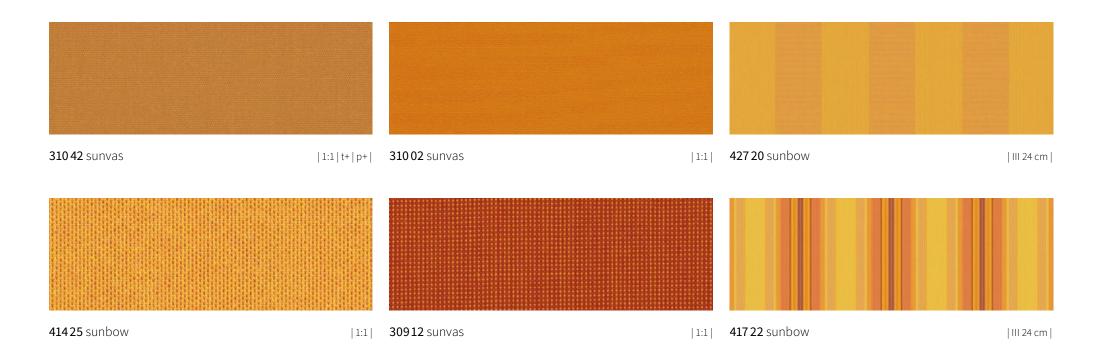
41421 sunbow | 1:1|



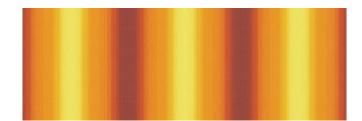
41422 sunbow | 1:1 |

suncolours Yellow





suncolours **Orange**



417 21 sunbow





417 20 sunbow | III 24 cm |







41130 sunbow | 1:1 |



31013 sunvas | 1:1 | t+ | p+ | XL |



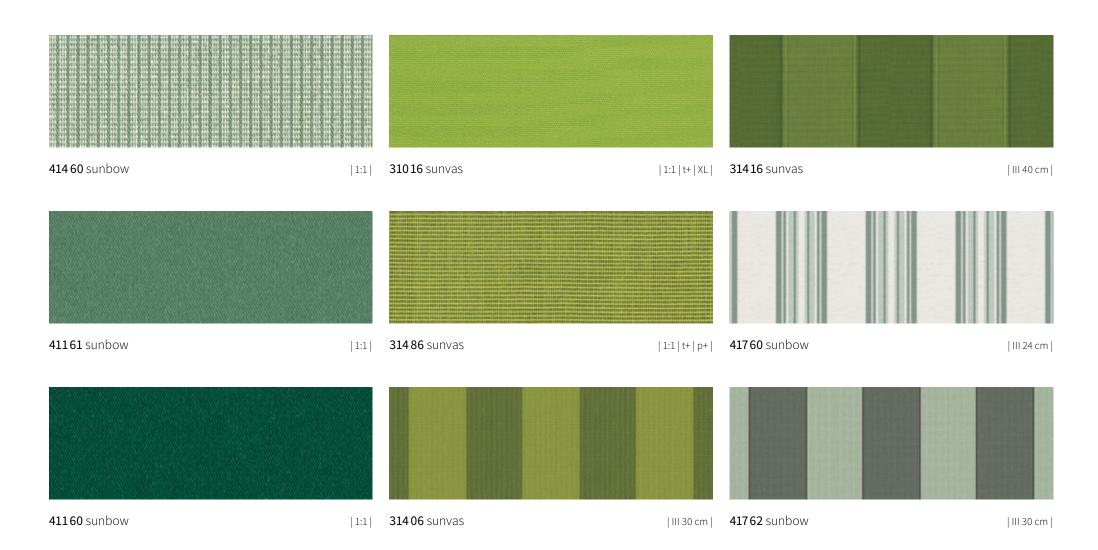
421 30 sunbow | 1:1 |

The most beautiful fabric between heaven and earth

discover yours with the markilux awning fabric finder.

suncolours Red





suncolours Green



41761 sunbow | III 24 cm |



41660 sunbow | III 20 cm |





suncolours Blue





suncolours Beige





suncolours Beige







41711 sunbow | III 24 cm |

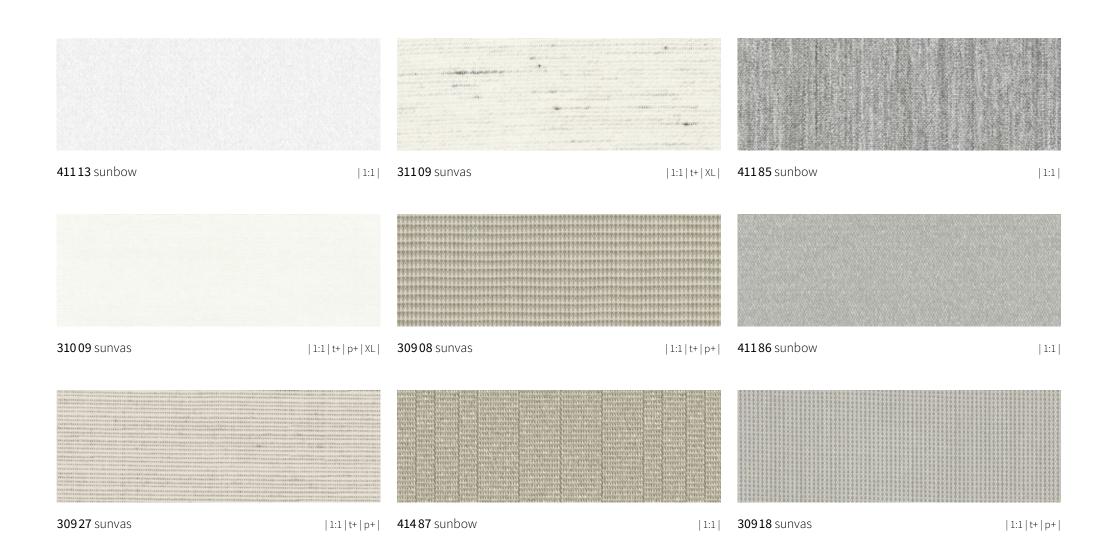
suncolours Beige



Discover individual awning covers with the markilux awning cover finder.



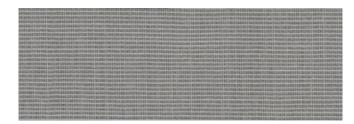
suncolours White/Black



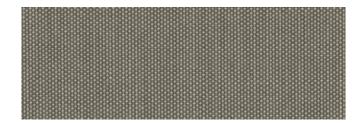
[|]XL| Available as widely woven fabric for seamless covers up to a drop of 250 cm, 31008 and 31009 up to a drop of 320 cm | t+ | This fabric is also available as transolair | p+ | This fabric is also available as perla FR



suncolours White/Black



31595 sunvas | 1:1 | t+ | p+ |



309 48 sunvas | 1:1 |



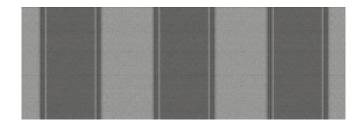


suncolours White/Black





suncolours White/Black



41780 sunbow

| III 30 cm |



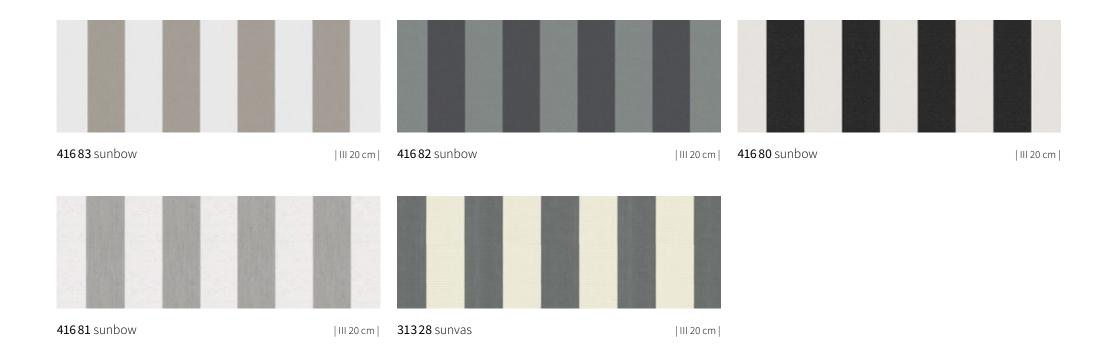
31418 sunvas | | | | | | 40 cm |



Discover quality made in Germany with the markilux awning cover finder.



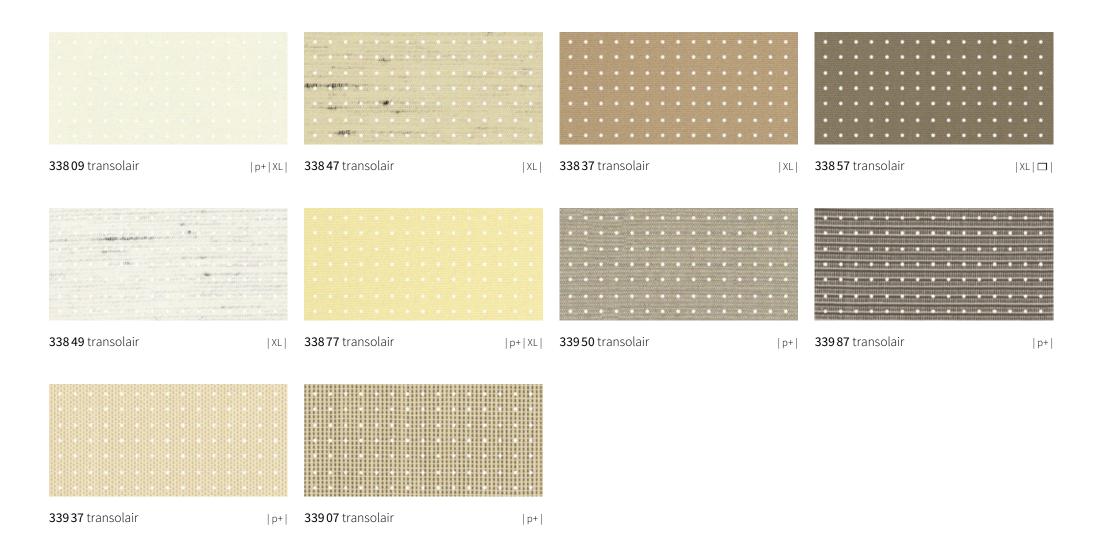
suncolours White/Black











[|] p+ | This fabric is also available as perla FR

 [□] Recommended for computer workplaces

specials transolair



Solar protection with a view

The sunvas fabric with special perforation technique stands for impressive transparency as well as good light and air permeability.

We recommend transolair be used in the markilux shadeplus, for lateral wind protection and increased privacy as well as for vertical roller blinds and glass canopy awnings.

This perforated awning cover allows a view of the outdoors while shielding from prying eyes at the same time. It ensures good air circulation between the cover and the glass. This effectively reduces the build-up of a heat cushion between fabric and glass. The creation of water troughs is minimised.

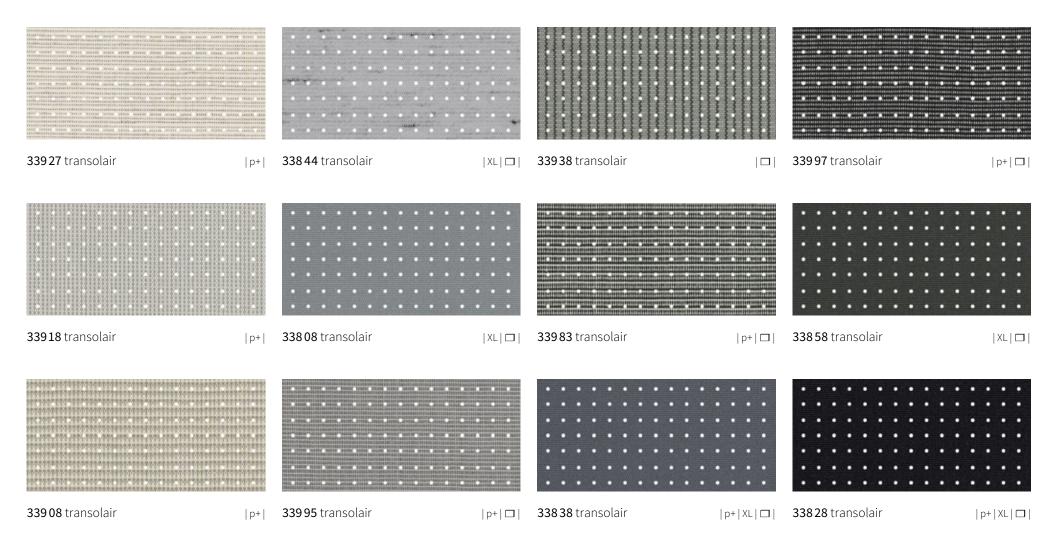
| XL | Fabric patterns of the series 338.. (250 cm fabric width) depending on the model available as widely woven fabric for seamless covers up to a drop of 230 cm. Fabric patterns of the series 339.. (120 cm fabric width) are made up with a horizontal seam when used in a shadeplus, as a result, a fabric with a textured or flecked pattern will take on an appearance different from that of the awning cover.



| p+ | This fabric is also available as perla FR | □ | Recommended for computer workplaces



specials transolair



[|] XL | Fabric patterns of the series 338.. (250 cm fabric width) depending on the model available as widely woven fabric for seamless covers up to a drop of 230 cm. Fabric patterns of the series 339.. (120 cm fabric width) are made up with a horizontal seam when used in a shadeplus, as a result, a fabric with a textured or flecked pattern will take on an appearance different from that of the awning cover.



Solar protection with added functionality

This slightly transparent high-tech fabric, whose coating has had particles of aluminium added to it, is particularly effective at reflecting the sun's rays. Improves the climate in the room while still offering a good view outside.

vuscreen ALU is state-of-the-art solar and glare protection for markilux window blinds and shadeplus covers.



[|] XL | Available as widely woven fabric for seamless covers up to a drop of 250 cm

 [□] Recommended for computer workplaces

specials vuscreen ALU



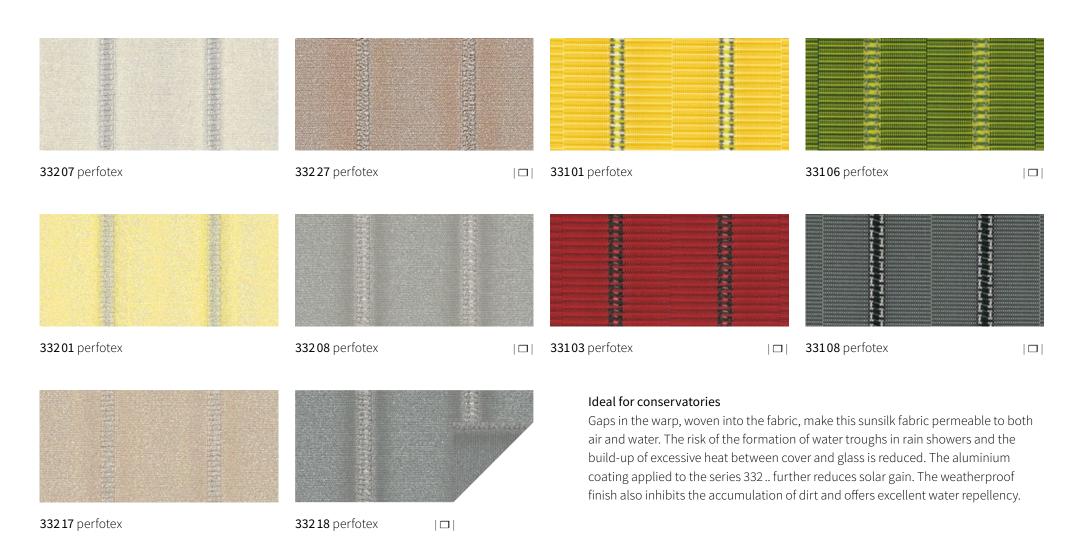








specials perfotex



[□] Recommended for computer workplaces

The top of the material has been impregnated with a higher percentage of aluminium and should face upwards / outwards to maximise solar reflection. The aluminium in the coating is visible, especially in the case of light cover patterns and under backlit conditions.





specials perla FR



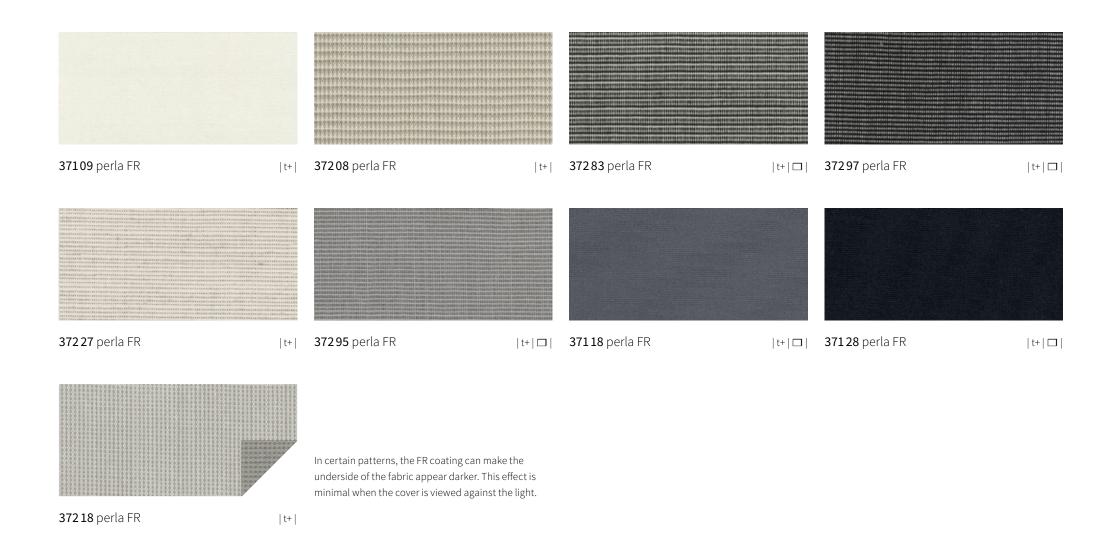
Protects perfectly against both sun and rain

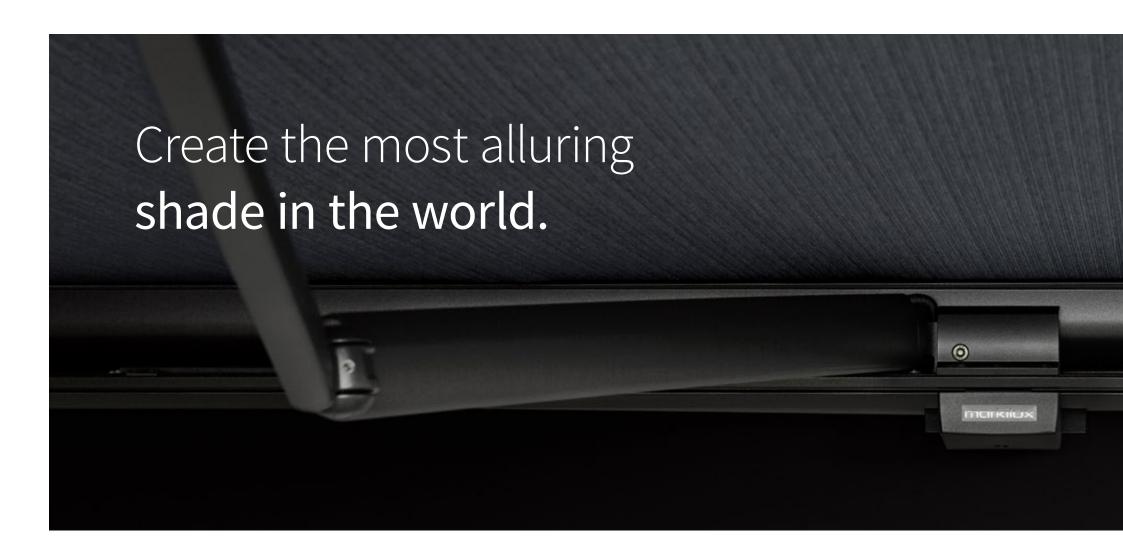
This highly flame-retardant and waterproof (for purpose) fabric with a transparent coating on the underside should be used wherever special fire safety regulations are to be observed and where protection from both rain and sun as well as a decorative effect are required.

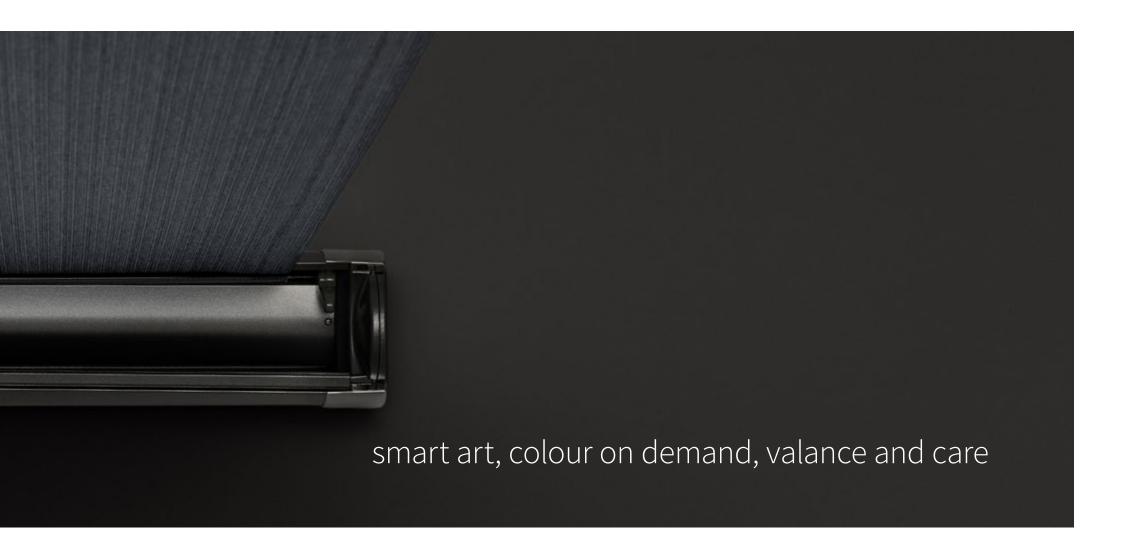




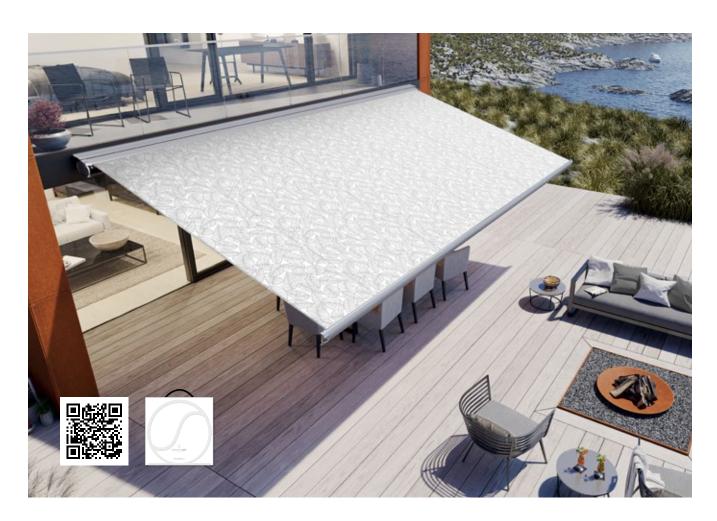
specials perla FR







The Art of smart Printing.





in the smart art "Gallery to go" at your markilux specialist dealer's and with the markilux awning cover finder at markilux.com



340 02 smart art

Blossom



340 07 smart art

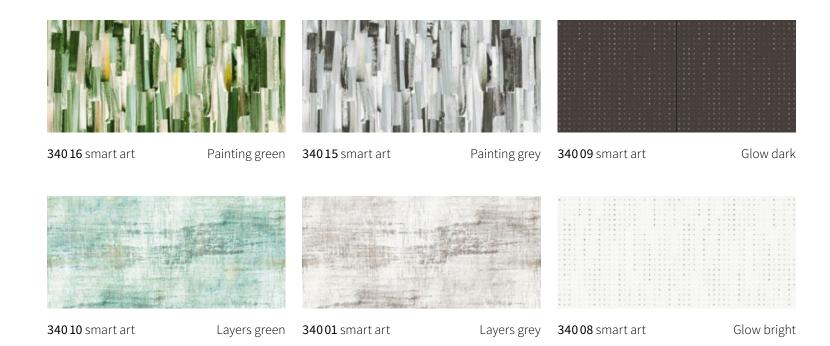
Dots rose

smartart 🛭



Art. Full.

markilux is proud to present the one and only smart art fabric collection: 16 attractive and impressive motifs inspired by art. Every one unique – in its own way. Patterns that will lend your patio the flair of individuality and creativity. The art of smart printing: printed – as if painted.



smartart 💇





Dare to envisage something extraordinary markilux smart art awning cover fabrics are manufactured using a state-of-the-art latex printing process. They are highly weatherproof, lightfast and water-resistant.

Impressive from any and every angle

When viewed against the light, the pattern motif is clearly visible on the unprinted underside of the fabric. The printed motif is visible on the side hems of the cover where these have been turned under. A pattern mismatch may be in evidence where the cover panels have been joined.

colour on demand



Now you set the tone. Unique in Germany. And worldwide.

1625 good reasons for showing your true colours

With the new colour on demand system, markilux gives you the opportunity to choose your very own colour to create your own personal awning heaven.

The basis for this is a plain white fabric in the tried-and-tested markilux sunvas quality, dyed using a state-of-the-art and extremely fade-resistant dyeing process in standard RAL colours. Testing of the material by independent bodies has provided undeniable proof of the excellent technical characteristics of the quality of sunvas fabric.

markilux – the best under the sun. Create the most alluring shade in the world.



Awning cover colour to suit your requirements. Incredible. True.

You select the colour of your choice from the Original RAL D2 Designer Colour Swatch. The dyeing order is undertaken on the understanding that there will be slight variations in material and production. You can receive a sample beforehand. Your markilux specialist partner would be happy to advise you.



The valance. For that classic look.

Valance style 1 – straight

Valance style 2 – wavy



Valance style 3 – arced



Valance style 6 – undulating





A valance is a small decorative piece of fabric suspended from the front profile

It gives your markilux folding-arm awning a classic look and is available in different shapes (depending on the model / optional). A standard matching braid colour has been assigned to each fabric pattern.

The pattern of the valance is always aligned with that of the cover. It is cut from the same piece of material and runs out symmetrically on both sides. In the case of striped fabrics, the valance shape is matched symmetrically to the stripes in the material. We cannot guarantee that the pattern repeat of a valance supplied at a later date will match that of the original cover.

Awning covers are industrially manufactured textile products which serve both a functional and a decorative purpose. They are high-tech products that meet strict technical performance criteria. Each production cycle undergoes extensive laboratory tests.

Criteria such as water impermeability, stiffness, dirt and water-repellent properties, resistance to tearing and tear propagation, colour fastness and numerous other characteristics are defined, assessed and guaranteed for each fabric type by the manufacturer.

Although only first-class, quality controlled fabric is used in production, there are limits to the degree of perfection that can be achieved. Small irregularities such as knots, thicker and thinner sections of yarn, isolated yarn breakages as well as certain other idiosyncrasies of awning covers are phenomena that awning owners complain about occasionally, but such characteristics cannot be completely eradicated even with today's technology.

Creases

Creases can appear during the cover manufacturing process and if the fabric has been folded. A dark line may become visible at the crease when viewed against the light, especially in the case of lighter colours. This is because the fibres have become kinked when the fabric was folded (altered light refraction).

Waviness (puckering) near the seam and in the middle of a panel

Puckering can appear along the side hems, near the panel joints and in the centre of a panel.

There is a double layer of fabric at the panel joints. As a result, the layers of fabric are forced to assume different diameters when being rolled up. The tension exerted by the folding arms and the weight of the roller tube and/or front profile can exacerbate this effect. Puckering can also develop if a "water trough" forms during heavy rainfall.

Resistance to rain

Solar protection fabrics are impregnated with a water-repellent finish and, if properly cared for and used at a pitch of at least 14° (to the horizontal), remain impervious to water during short, light rainfall.

During prolonged and/or heavy rainfall the awning must not be extended or should be retracted to prevent damage.

If the cover becomes wet, the awning must be extended again at the earliest opportunity once the rain has stopped to allow the fabric to dry and prevent the build-up of mildew, i.e. marking of the fabric.

Side hems

In most cases an active tensioning system keeps the cover almost permanently taut. Although seams and hems provide reinforcement, they also have to withstand the most strain.

When the fabric is being rolled up, the seams and hems lie on top of one another which increases the pressure and tension even more. They are therefore exposed to considerable strain and this can cause them to stretch. As a consequence, the side hems may sag slightly during extension and retraction of the the awning.

How to take proper care of your awning cover

Dust and dirt can best be removed when dry using a soft brush. Remove leaves, twigs and similar debris immediately. Small marks or stains should be removed using water and a commercially accepted, preferably liquid, mild detergent (5% soap solution: water temperature max. 30°). Then, thoroughly rinse the cover off with water.

Detailed instructions for the awning purchaser with all important information regarding operation, care and maintenance are included with every awning delivery.



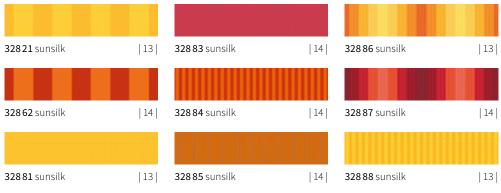
Product characteristics and care



visutex POP-ART EDITION

| 14 |





The most beautiful fabric between heaven and earth

discover yours with the markilux awning fabric finder.

visutex





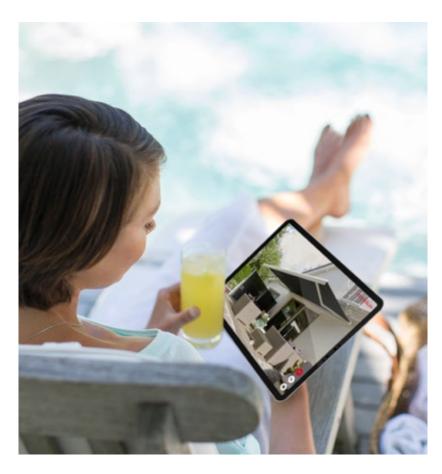
suncolours



			Ш								
31425 sunvas	53	31576 sunvas	33	41110 sunbow	45	41150 sunbow	41	41414 sunbow	42	41425 sunbow	34
31483 sunvas	37	31592 sunvas	50	41111 sunbow	45	41160 sunbow	38	41415 sunbow	42	41450 sunbow	41
31486 sunvas	38	31593 sunvas	50	41113 sunbow	49	41161 sunbow	38	41421 sunbow	32	414 60 sunbow	38
31487 sunvas	45	31594 sunvas	53	41120 sunbow	42	41185 sunbow	49	41422 sunbow	32	414 80 sunbow	53
31488 sunvas	54	31595 sunvas	51	41130 sunbow	36	41186 sunbow	49	41423 sunbow	33	414 87 sunbow	49
31518 sunvas	54	31597 sunvas	53	411 32 sunbow	37	41412 sunbow	42	41424 sunbow	33	41488 sunbow	45

suncolours







markilux AR App and Awning Cover Finder

You will discover the most attractive fabric for your designer awning among the more than 200 cover patterns in the showroom of your markilux specialist dealer, on the markilux AR App and by using the Awning Cover Finder at markilux.com

specials

338 339 317 331 332 371 372	vuscreen ALU	colou Valan	art. 74 r on demand 78 ce 79 act characteristics and care 80			
III Patte	ern repeat	t+	This fabric is also available as transolair			
XL This fabric is available for seamless drop valance covers up to a drop of 250 cm depending on the model and dimensions, 31008 and 31009 up to a drop of 320 cm			p+ This fabric is also available as perla FR □ Recommended for computer workplaces			

Printed is not woven!

Before making a final choice of pattern, please be sure to compare the illustration in this fabric brochure with an actual fabric sample in the showroom of your local markilux specialist dealer.

Depending on the model, awning size and pattern, the awning cover will either be seamless or with transverse or longitudinal seams in a specific symmetrical arrangement starting from the centre of the awning cover.

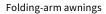
In covers made from striped and printed fabrics, the pattern repeat may not be perfectly matched where the panels have been joined. Depending on the model and size, not all the maximum awning dimensions can be achieved if the cover is made using markilux sunbow.

Patterns with wider pattern repeats are shown on a scale of approximately 1:10. Those with a narrow pattern repeat and plain fabrics are shown in full size (1:1).

The best under the sun. Create the most alluring shade in the world.

Innovative technology and the pinnacle of quality, have received both acclaim and multiple awards. Made in Germany. Ideas, detailed information, professional advice and all the exquisite markilux awning fabric patterns can be found in your specialist dealer's showroom and at markilux.com







Pergola awnings



Awning systems



Glass canopy awnings



Vertical roller blinds



Wind and privacy protection



