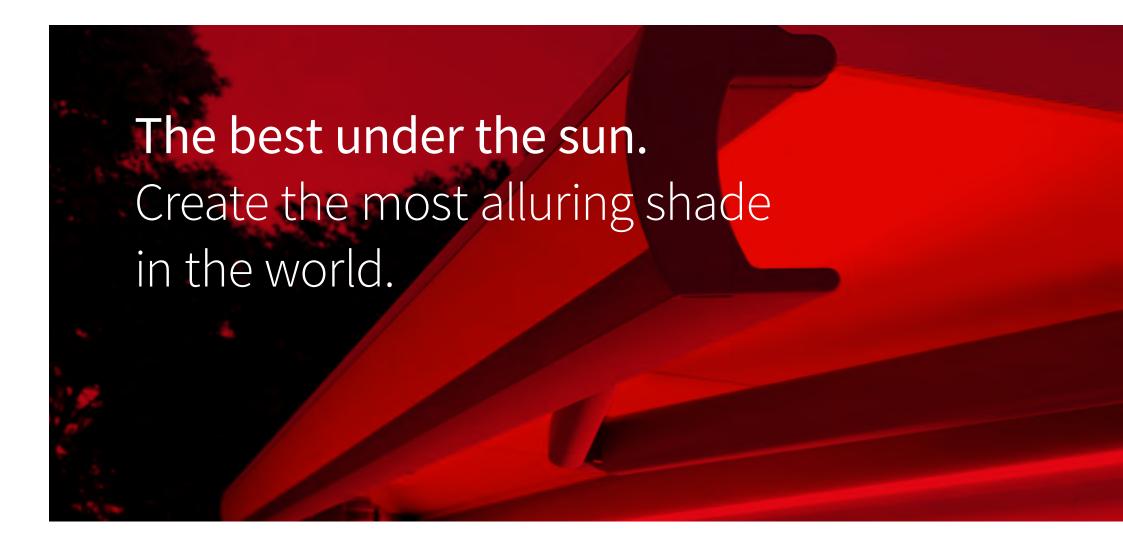


The most beautiful fabric between heaven and earth.

Awning Fabric Collection – Made in Germany





www.samsonawnings.co.uk

markilux





Printed is not woven!

When making a final choice, please compare the image in this fabric brochure with an actual piece of fabric 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 horizontal or vertical seams in a specific symmetrical arrangement starting from the centre of the awning cover.





The most beautiful fabric between heaven and earth.

Our unique fabrics help to create a special ambience

It is the colour and quality of the awning fabric that make the ambience on your patio and in your conservatory 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 top-quality awning fabrics with almost 100 years of experience in the manufacture of textiles, markilux offers an unparalleled variety. Among the more than 250 patterns in coordinated colour families, you are certain to find your very own and most exquisite fabric between heaven and earth. When it comes to making your choice, allow yourself to be inspired, enthused, advised by your markilux specialist dealer.

markilux designer awnings have received a multitude of awards:













Brand

| Website

e.g. markilux perfotex, visutex

Reduced to the essence: Free. Time.

For nearly 50 years, markilux has been developing and making 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 designer awning has a long service life.

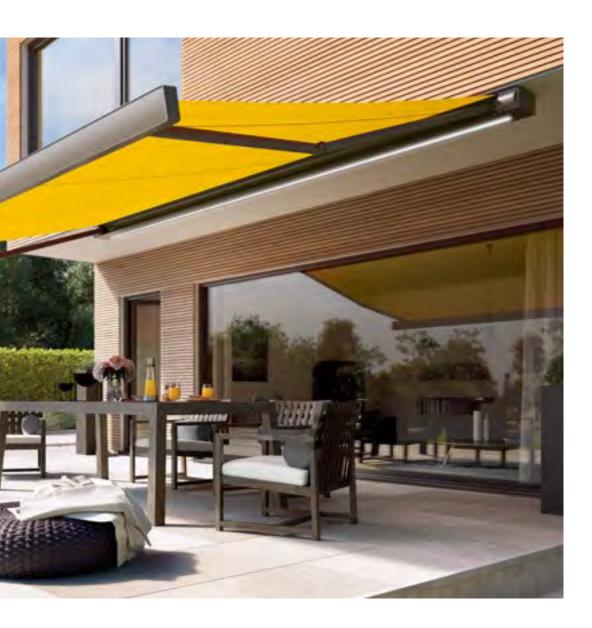
As a company, markilux is certified according to EN ISO 9001.



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 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.

german brand award 20 gold





markilux service

The combination of a brand product, expert advice and professional installation makes your solution perfect. Qualified markilux specialist dealers provide a comprehensive service and a personal point of contact in your area.

markilux Awning Fabrics – Designed in Germany



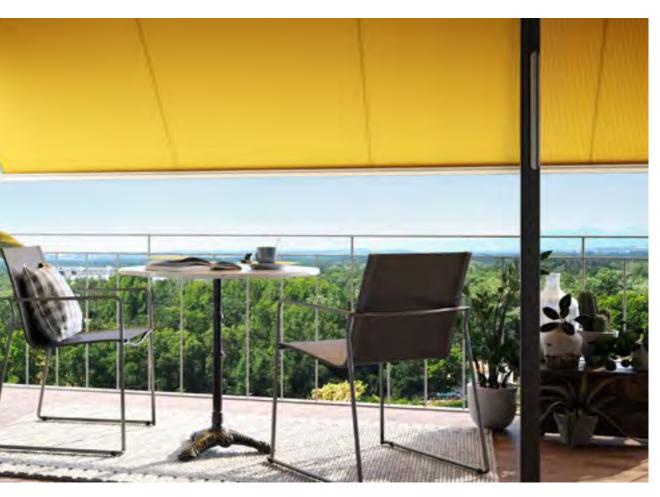
markilux smart art Collection

With smart art markilux is introducing highly unusual fabric patterns – works of art, in fact. Visual highlights for your patio with the charm of artistic creativity, from page 12.





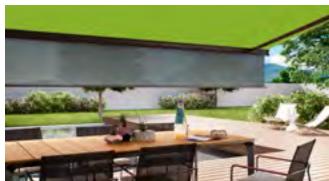
markilux





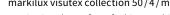
markilux sunday collection

Makes every day a Sunday. Choose your personal favourite pattern from seven different colour families – in the tried and tested qualities sunsilk and sunvas, from page 36.



markilux visutex collection 50/4/me

Inspiration drawn from fashion, architecture, colour and naturally occurring special effects. 50 innovative fabrics conjure up your own personal awning heaven in the tried and tested qualities sunsilk and sunvas – exclusively available from markilux, from page 20.



Semi-transparent, heat-reflecting, permeable, highly water-resistant and flame-retardant awning covers extend the range of the overall markilux collection, from page 78.

markilux specials – textiles for special requirements



markilux Awning Covers – Quality made in Germany

Functionality can be so beautiful

During the production of our awning fabrics, we leave nothing to chance. We add a final finishing flourish to the fabric with a special formula developed in house. This finish gives our awning covers incredible longevity and resistance to rain, light and fluctuations in temperature. Certified in accordance with Oeko-Tex standard 100, markilux awning covers are guaranteed free from harmful dyes and chemicals.

With an Ultraviolet Protection Factor (UPF) of 50+, all solid markilux awning covers made from sunsilk or sunvas offer the highest possible degree of UV protection offered by fabrics. Your skin's own protection factor is enhanced by a factor of more than 50. This allows you to enjoy sunny days for longer, without putting your health at risk.

sunsilk

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

sunvas

Soft glow. Textile-like to the touch. Awning covers in sunvas score with their textile character and natural appearance.



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 degrees), 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. The 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

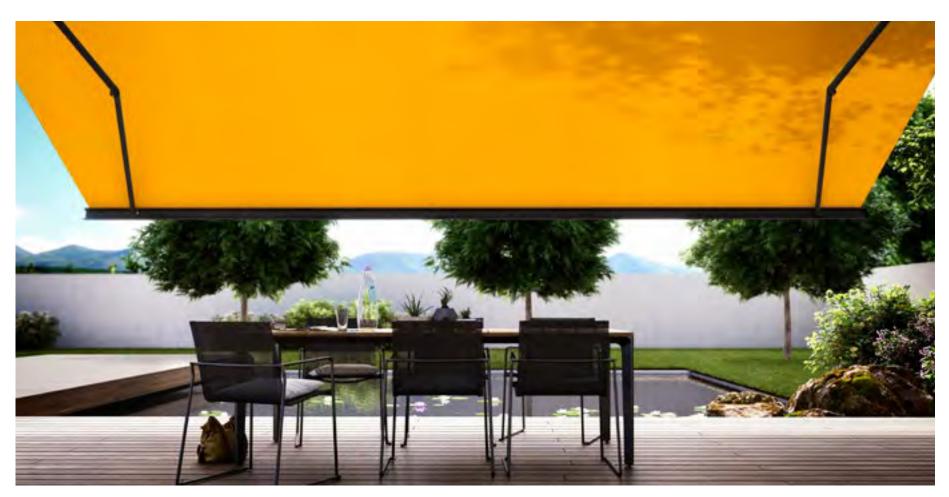
High-tech yarns dyed right to the core and a high-grade finish developed in house guarantee the most stunning shade in which to relax.













markilux 3D App and Fabric Finder

markilux develops, manufactures and tests its awning cover fabrics in its own facility in Germany.

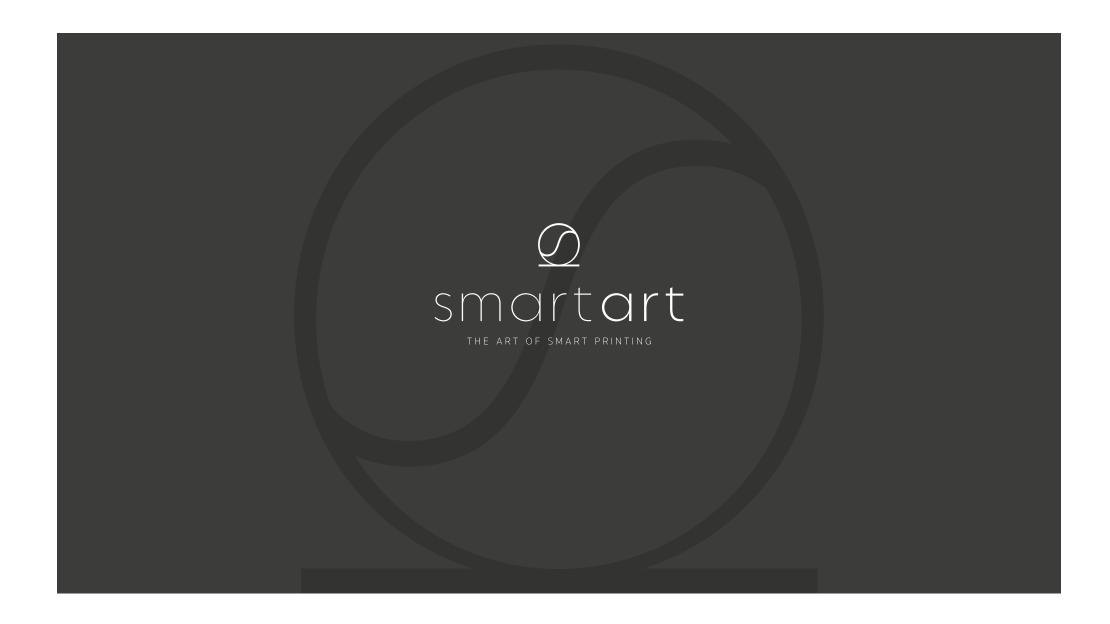
Your own personal favourite can be discovered amongst the more than 250 fabric patterns in the showroom of your markilux specialist dealer, in the markilux 3D App and in the Fabric Finder at markilux.com

markilux

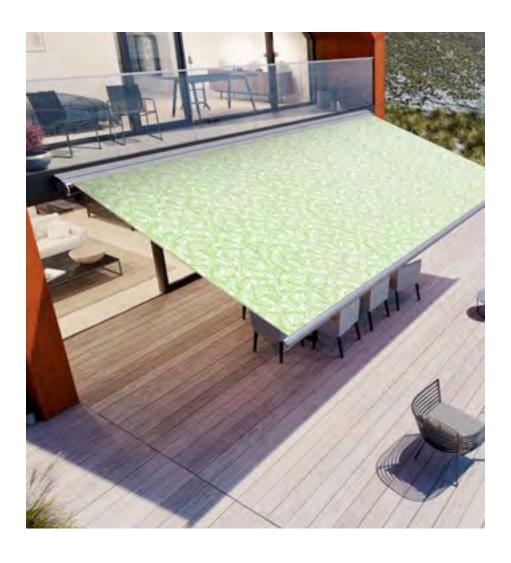


"To be fully involved, to be open to new ideas, to think laterally, make technological advances, have material awareness, utilise shapes and colours fully. To tread new ground, create a vision, make a statement. These are our goals. This is what motivates us."

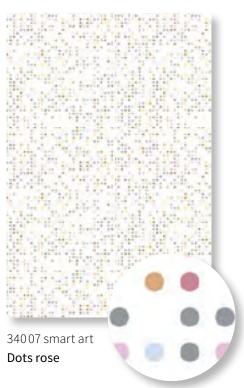
Annette Busch | Head of markilux Textile Design



markilux







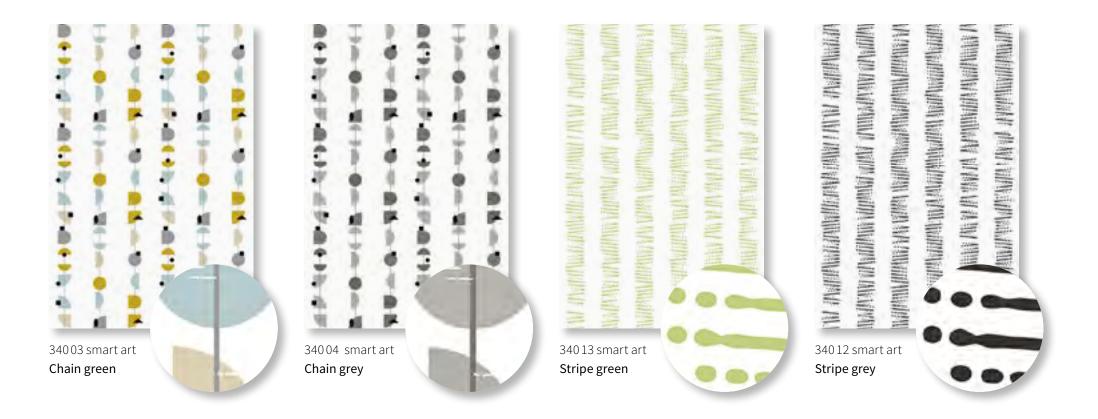
smartart 💇



Dare to envisage something extraordinary

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.

markilux



The artful art of technology

This innovative markilux printing technology makes the creation of highly unusual motifs possible. With smart art markilux is presenting highly unusual fabric patterns – works of art, in fact. A visual highlight for your patio and with the charm of artistic creativity. Like this, leaving your "imprint" takes on a whole new meaning.

smartart 💇







Impressive from any and every side

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.

markilux



Art. Full.

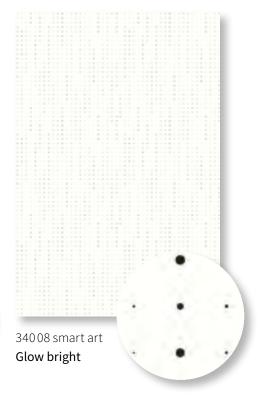
markilux smart art awning cover fabrics are manufactured using a state-of-the-art latex printing process. They are highly weatherproof, lightfast and water resistant.

smartart 🛭





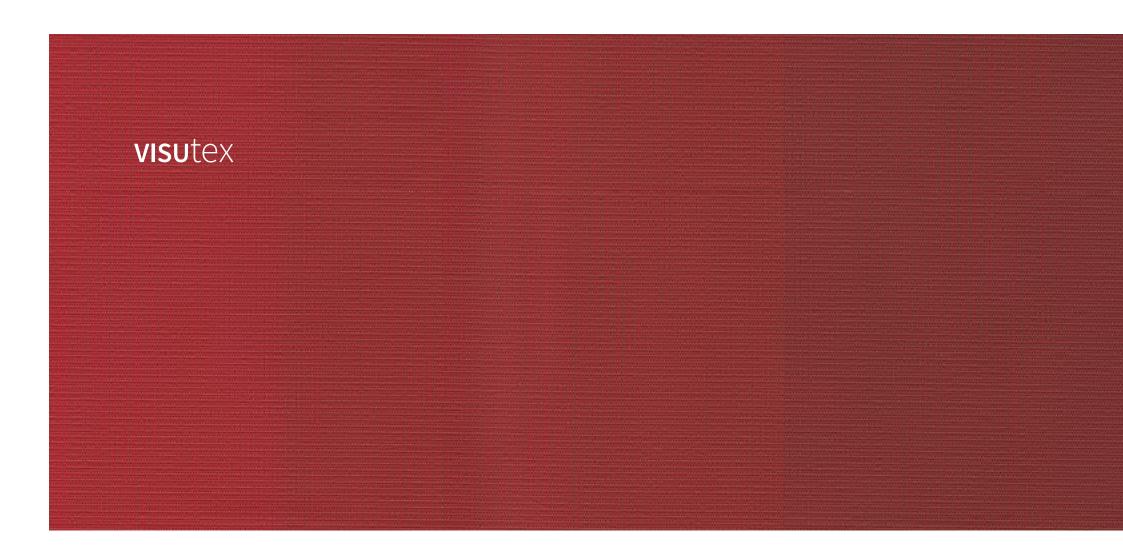




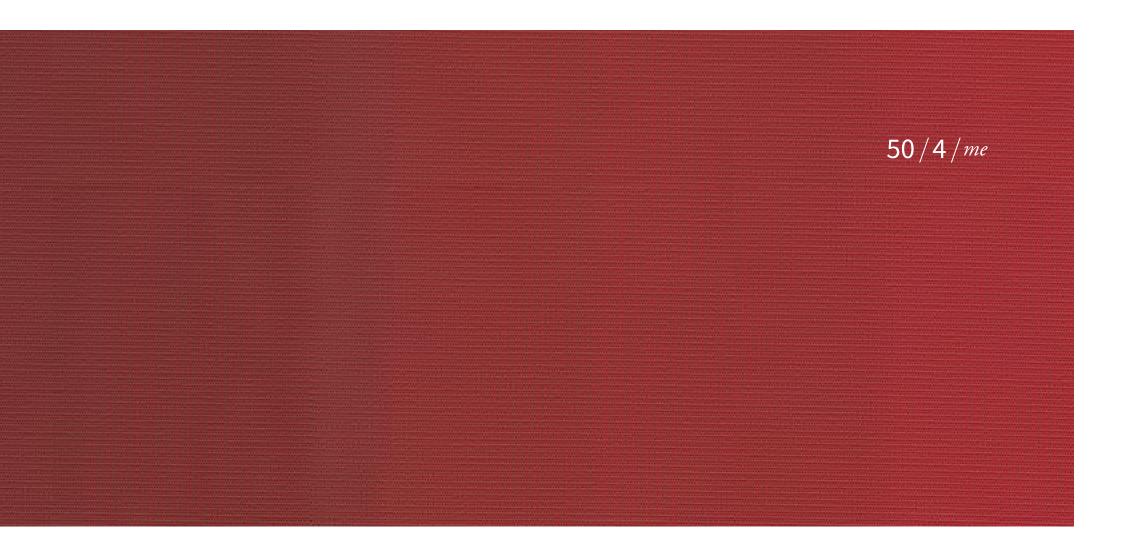


The smart art "Takeaway Gallery"

All 16 fabric patterns in their original quality to be appraised and touched, with inviting images and information. The practical Collection Swatch Box makes it possible to present the smart art fabric patterns effectively.



markilux



visutex | vision – innovation – inspiration





"Architecture is the continuation of Nature's constructional ambitions." Karl Friedrich Schinkel

The wider field of architecture served as a source of inspiration for the development of our visutex collection. Its shapes, textures, colours and basic principles of good design are reflected in our exclusive fabric patterns.

"Style is the mistress of art." Coco Chanel

For the second theme in our visutex collection, we allowed ourselves to be inspired by the classics in fashion. At the same time, we were constantly aware that tastes in fashion can change very quickly. However, we also know that while fashion may go out of date, style never does.

markilux





"Colours are the smiles of Nature ..." James Henry Leigh Hunt

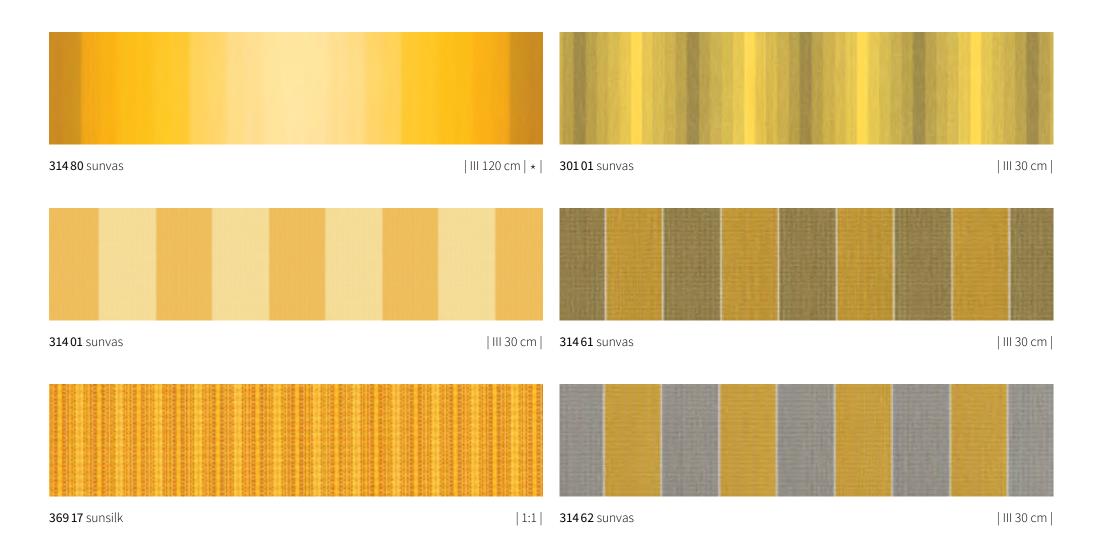
Colour is life. Colour is lifestyle. It is for this reason that we have set aside an inordinate amount of room for the theme of colour in our collection. Our competence in this field even enables you to choose precisely the colour that makes you feel good from an extremely broad palette and to fulfil the realisation of your own personal awning cover. colour on demand. My colour. My style.

"The freedom of imagination is not an escape into fantasy, it is boldness and creativeness at the same time." Eugène Ionesco

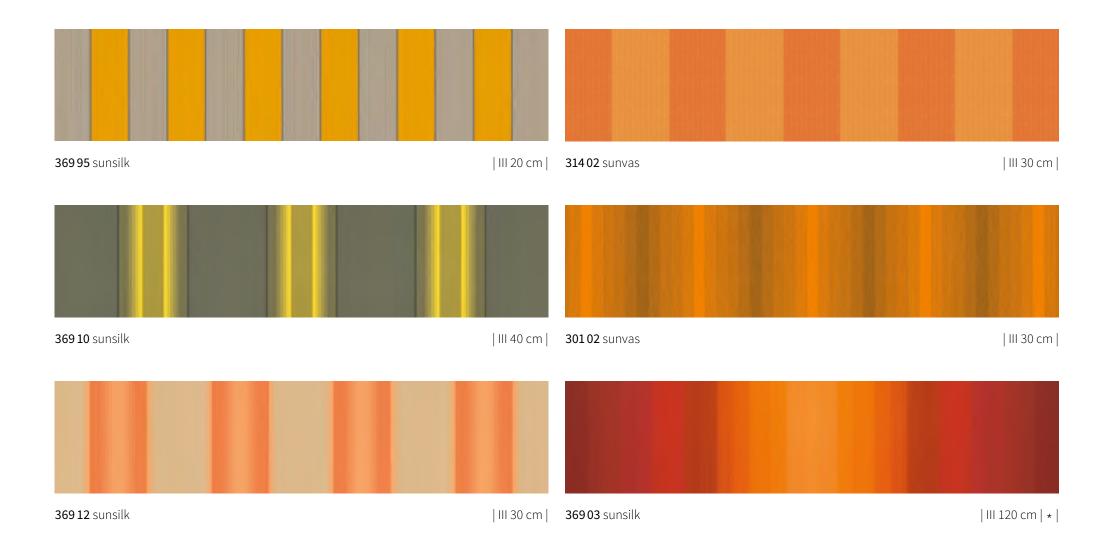
As a pioneer in innovative awning fabric design, we have dedicated the fourth theme in our collection to special effects. Extraordinary "glowing" visual effects come into being as a result of the use of exceptional colours. This is truly unique.



50/4/*me*

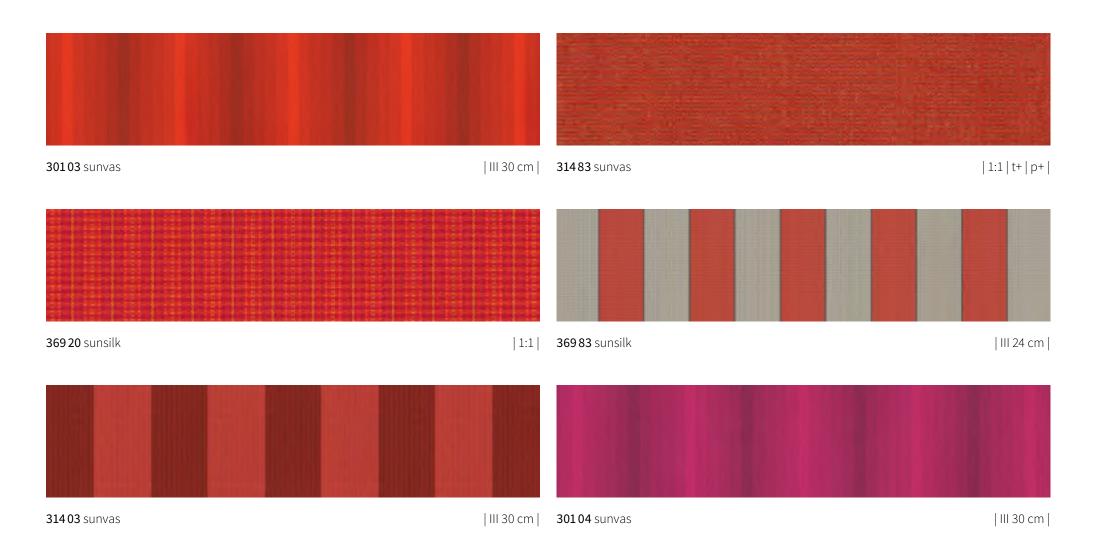


visutex



^{| * |} Only for folding-arm awnings/markilux pergola; a symmetrical pattern repeat cannot be guaranteed

50/4/*me*



visutex



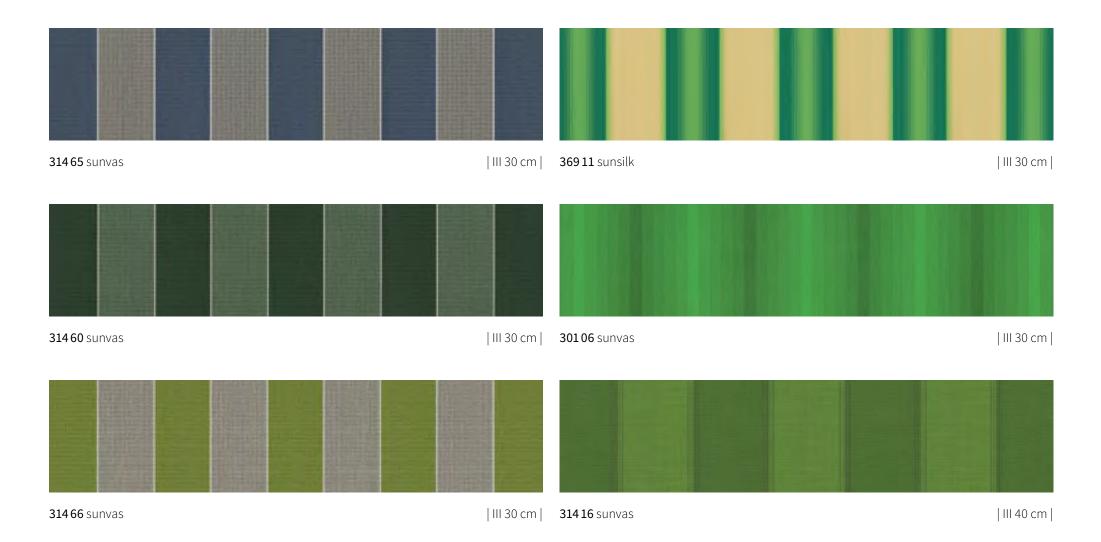




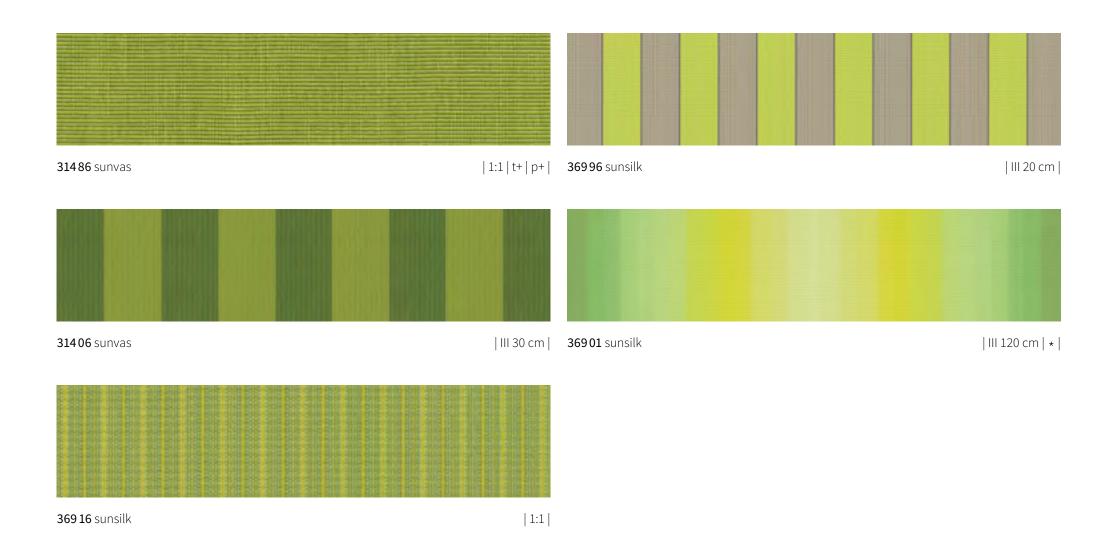
31464 sunvas | III 30 cm |



50/4/*me*

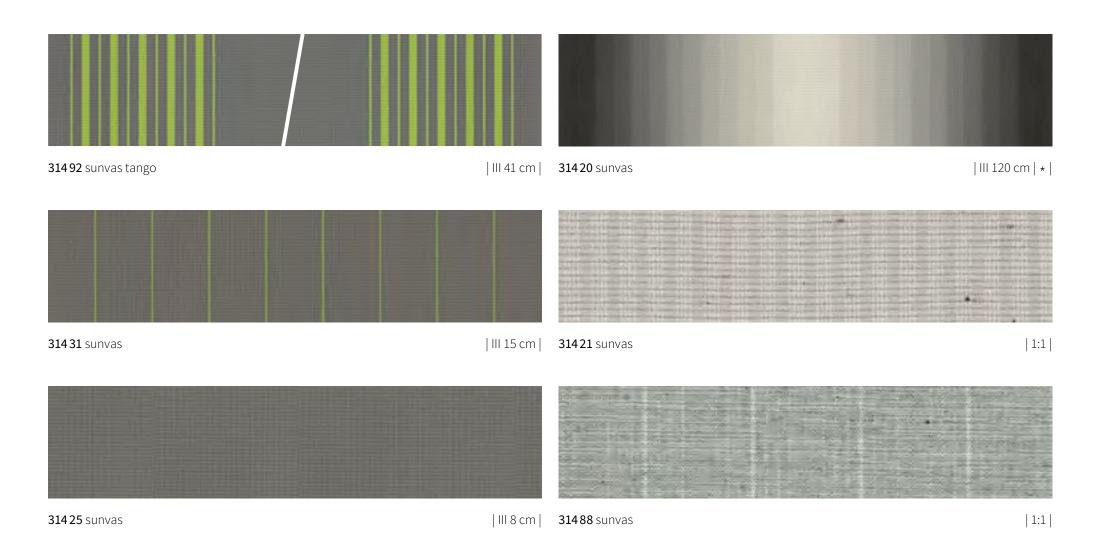


visutex

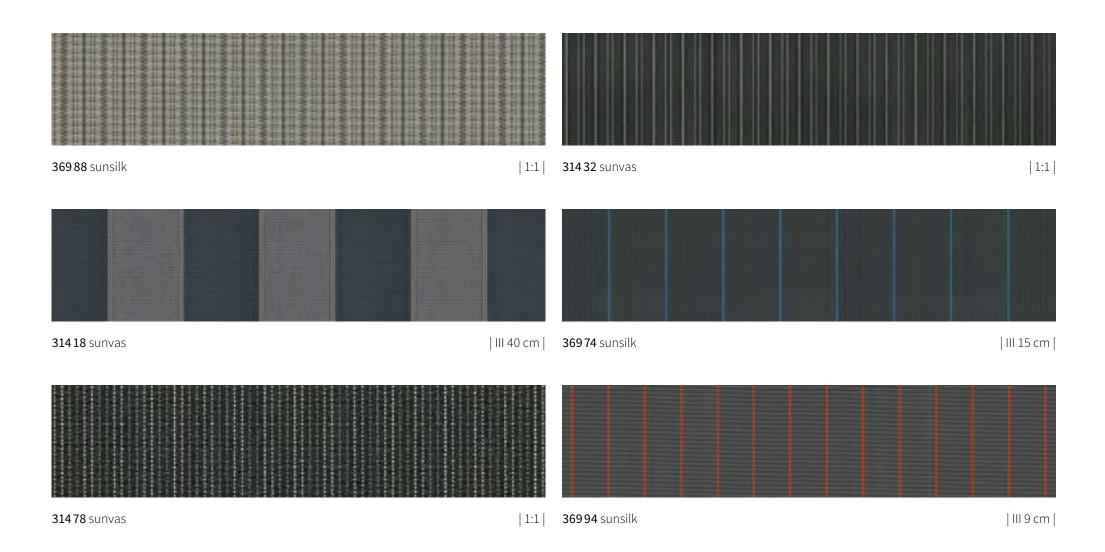


^{| * |} Only for folding-arm awnings/markilux pergola; a symmetrical pattern repeat cannot be guaranteed | t+ | This fabric is also available as transolair | p+ | This fabric is also available as perla FR

50/4/*me*



visutex



 $^{|\}star|$ Only for folding-arm awnings/markilux pergola; a symmetrical pattern repeat cannot be guaranteed

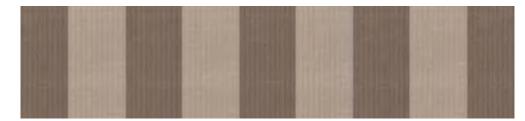
50/4/*me*



visutex



31413 sunvas | III 40 cm |



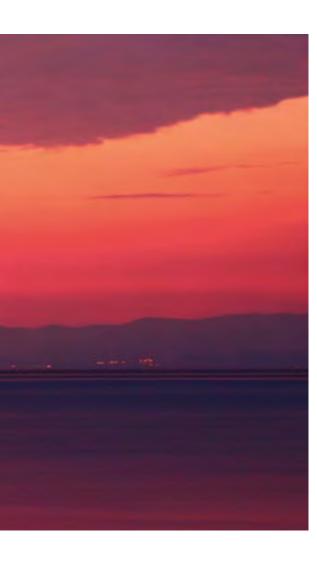
31408 sunvas | III 30 cm |

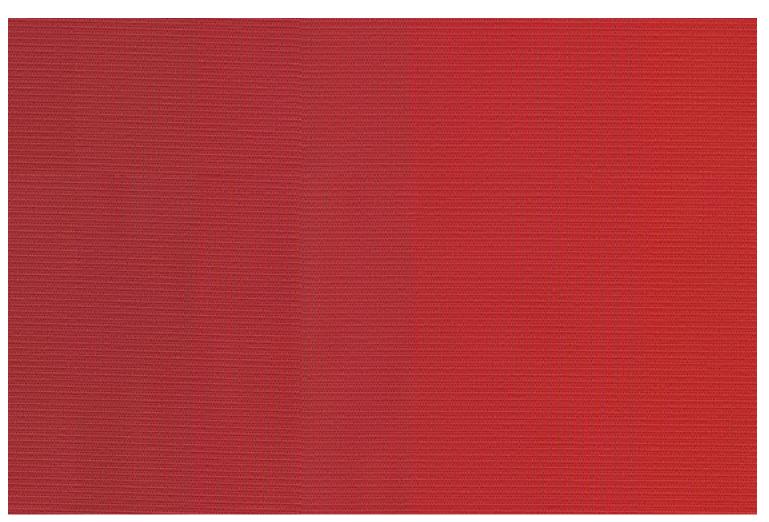


visutex – reserved exclusively for markilux designer awnings.

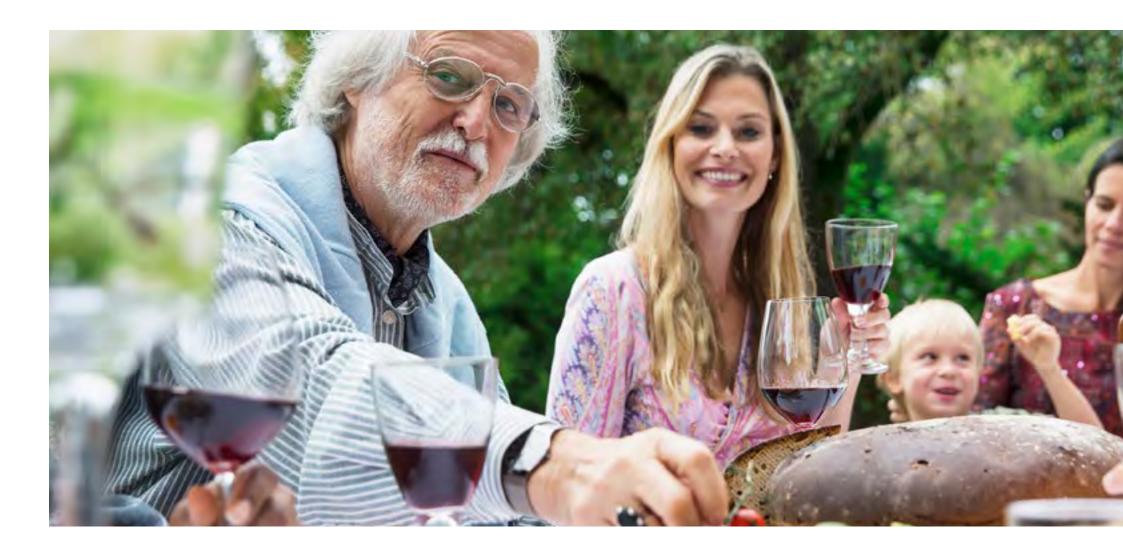


markilux



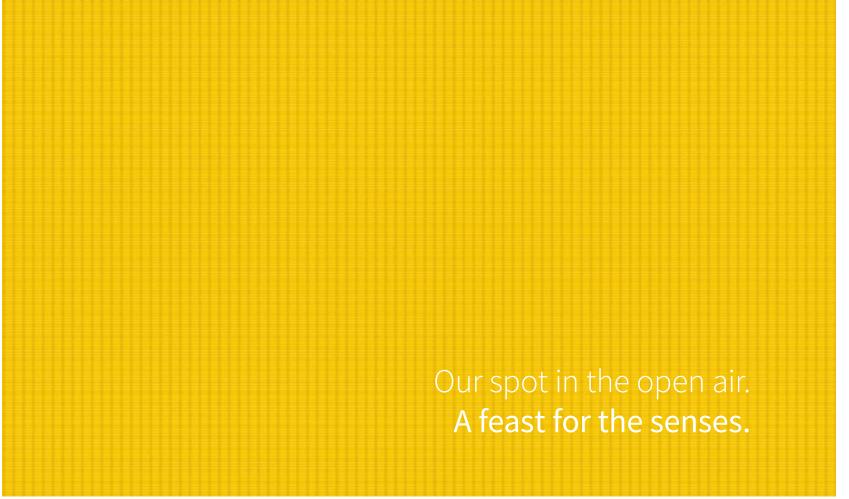


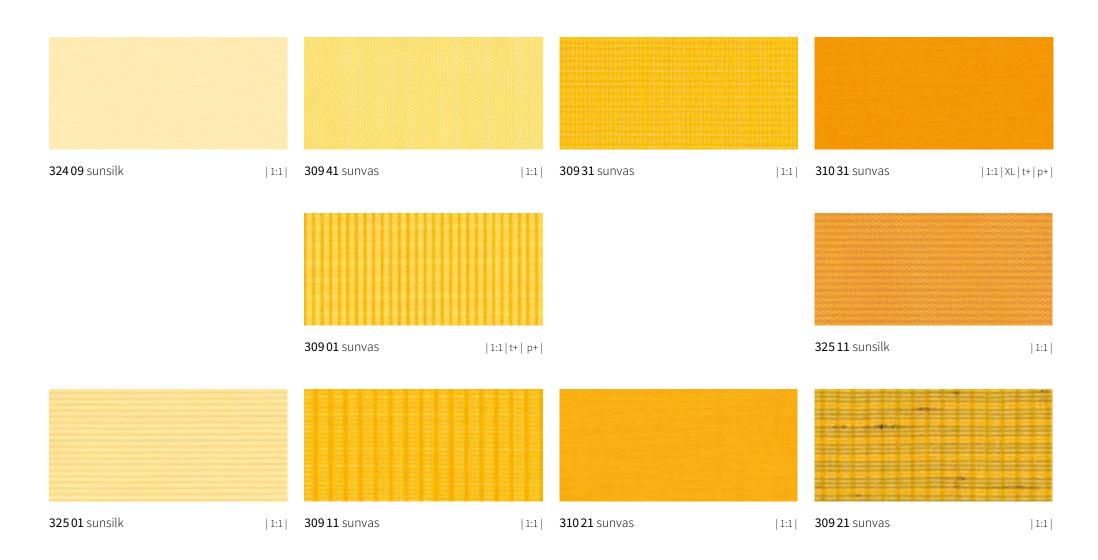
markilux



sunday yellow

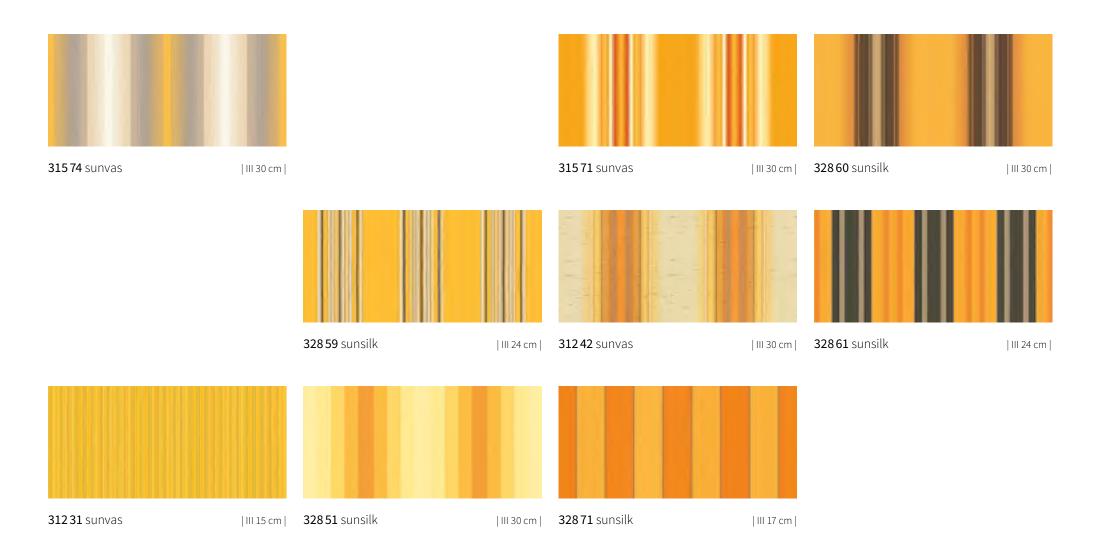






sunday yellow





sunday yellow

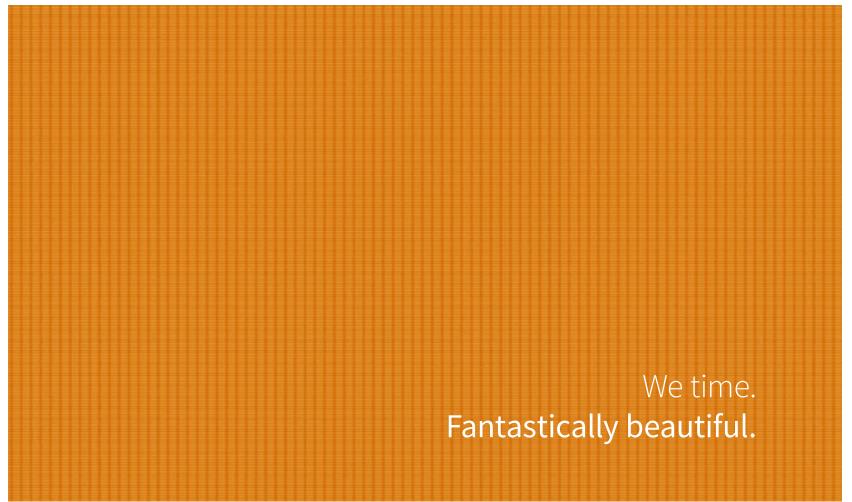


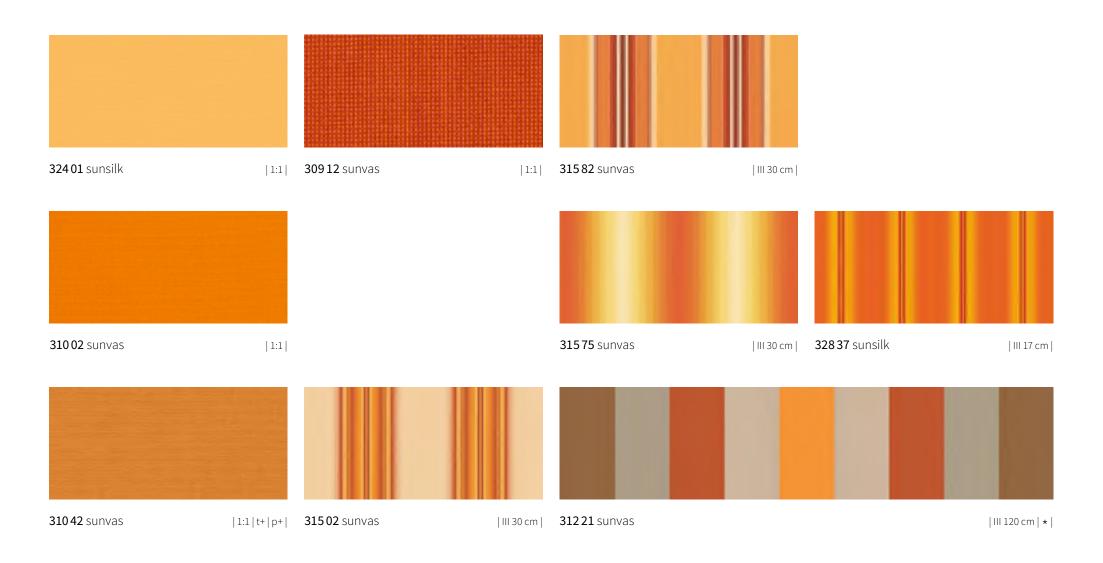




sunday orange







 $|\star|$ Only for folding-arm awnings/markilux pergola; a symmetrical pattern repeat cannot be guaranteed

sunday orange

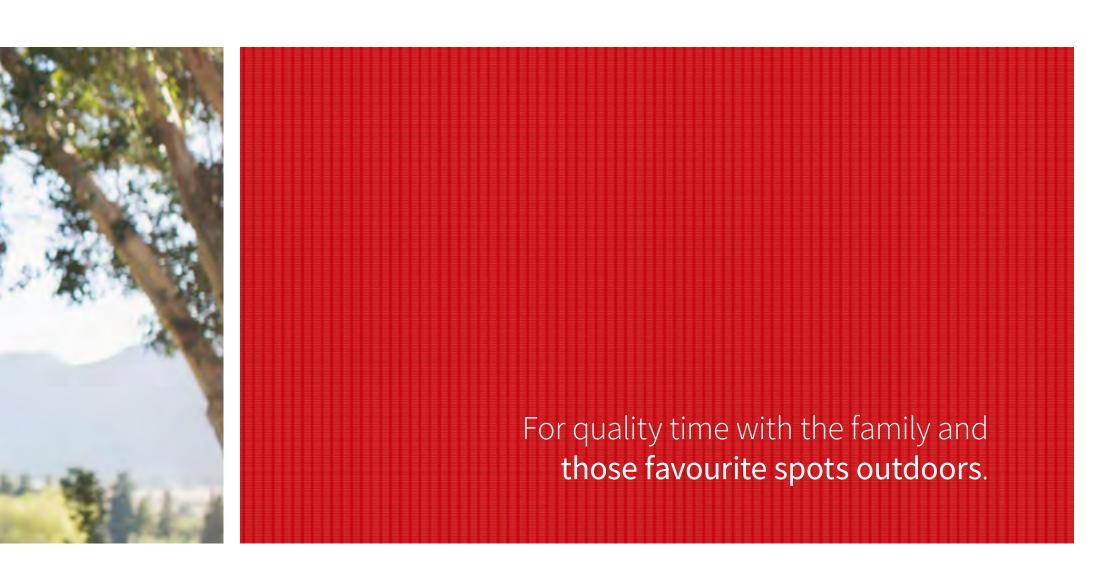








sunday red





sunday red

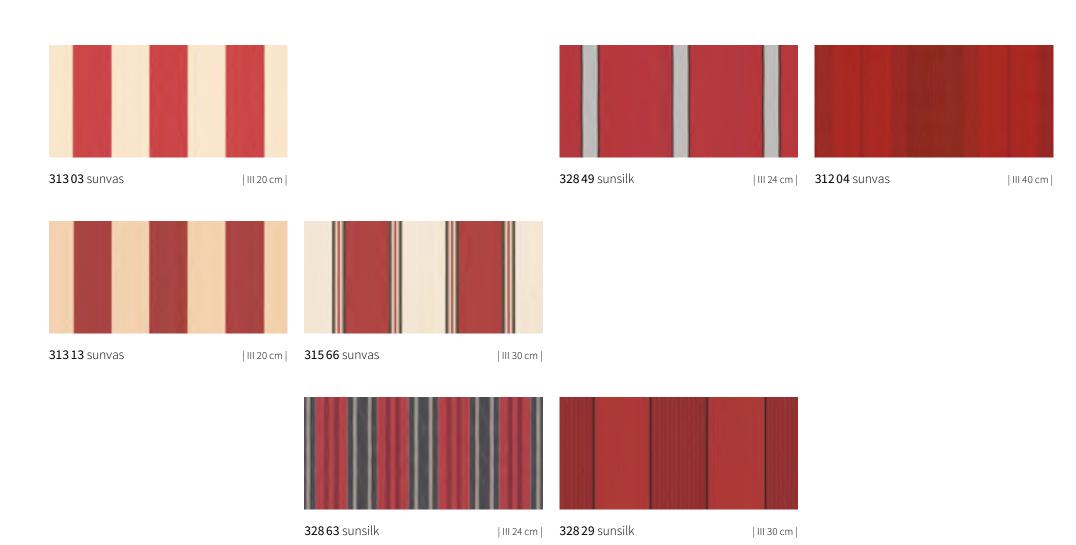


309 23 sunvas | 1:1 |



325 13 sunsilk | 1:1 |

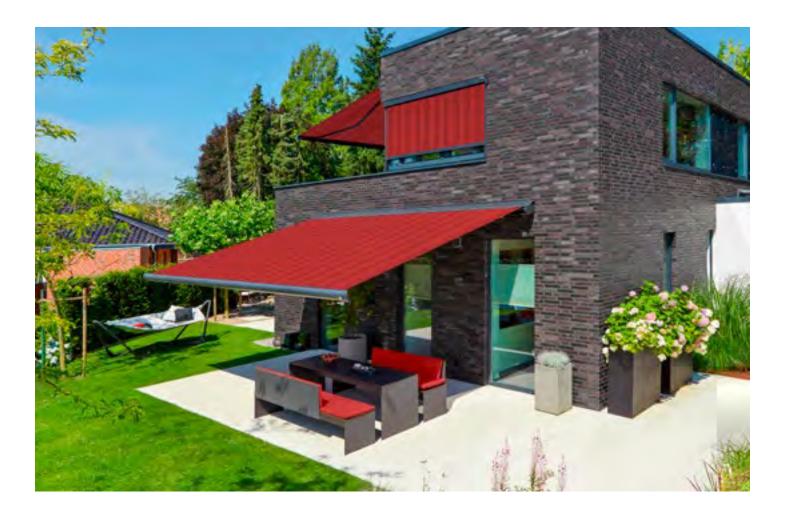




sunday red



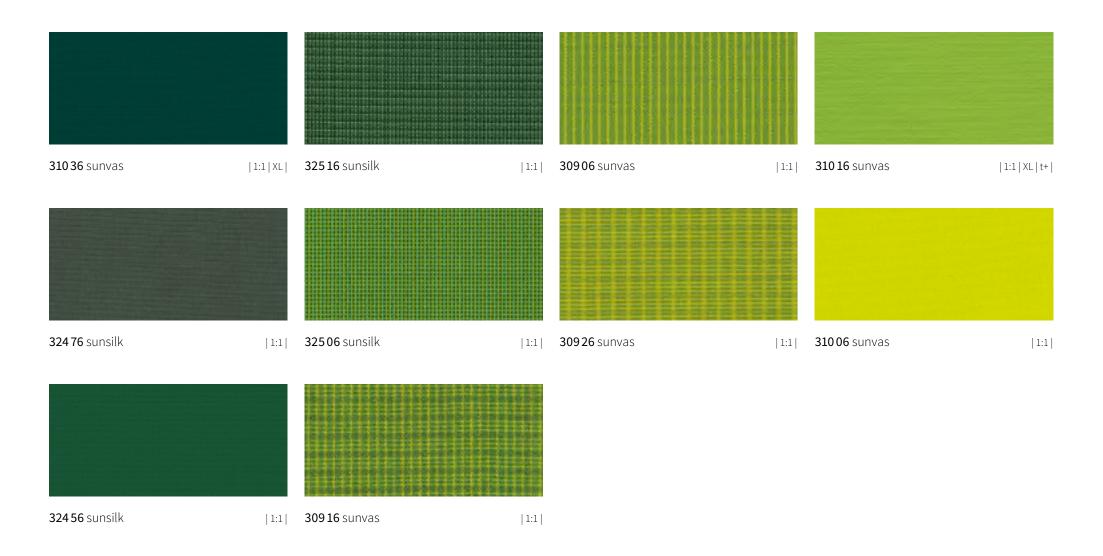
32803 sunsilk | III 24 cm |





sunday green

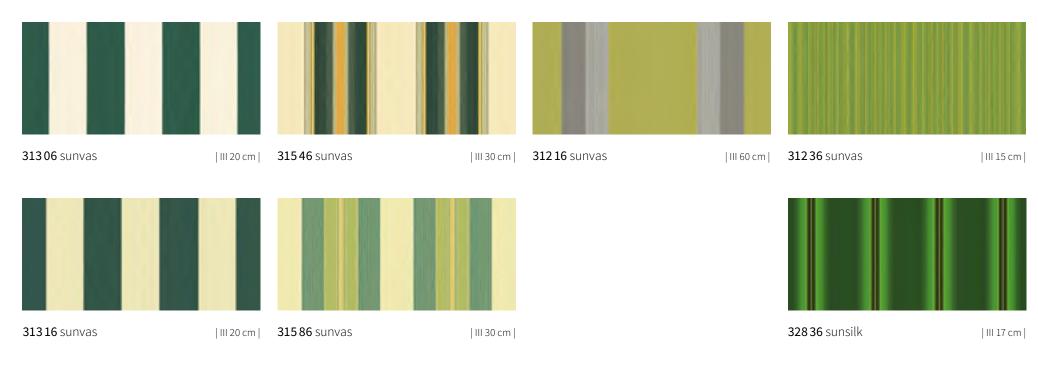




sunday green



markilux





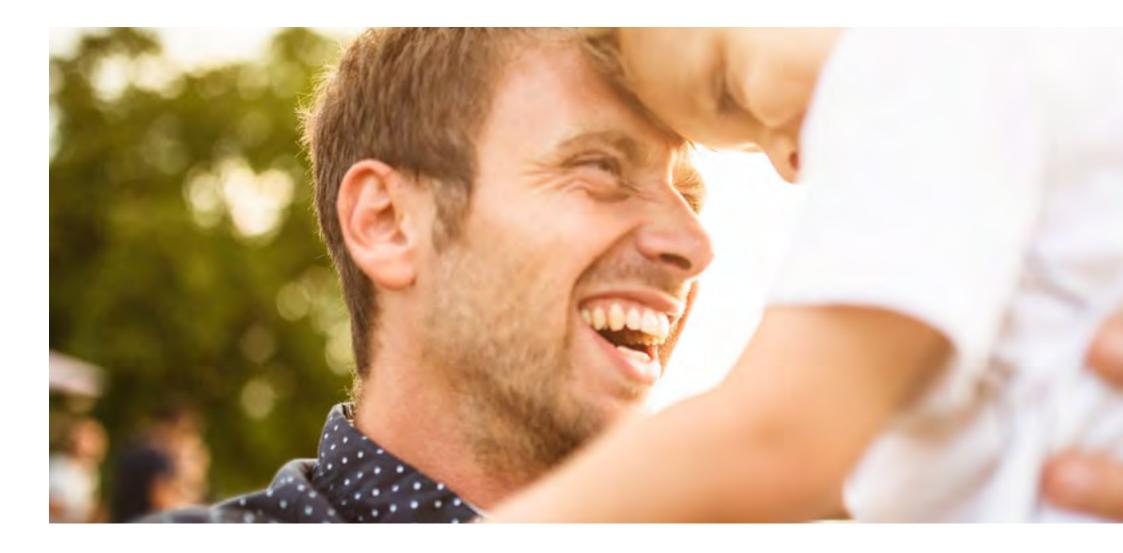
315 90 sunvas | III 40 cm |

sunday **green**

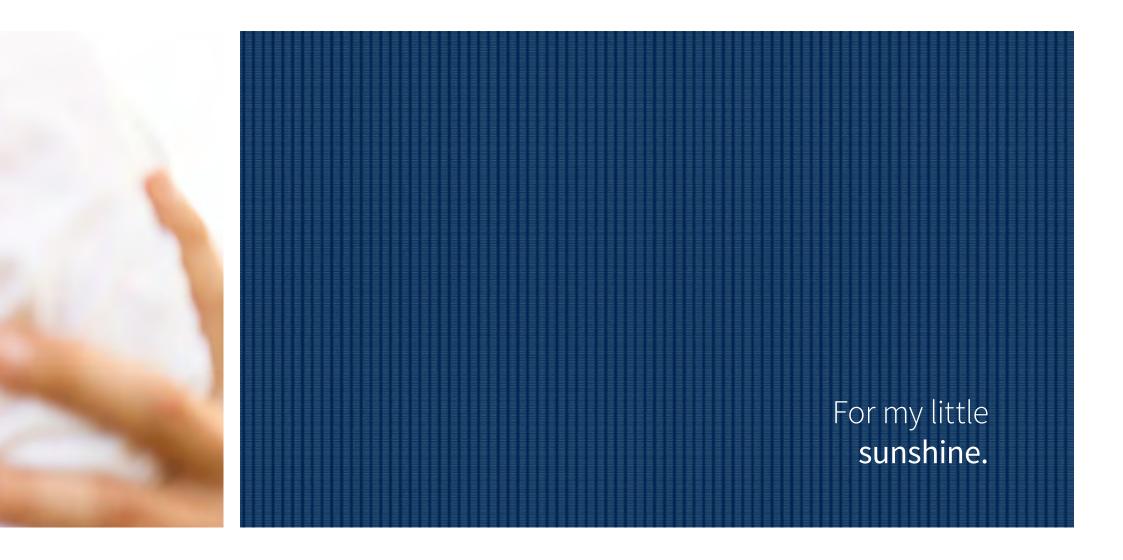


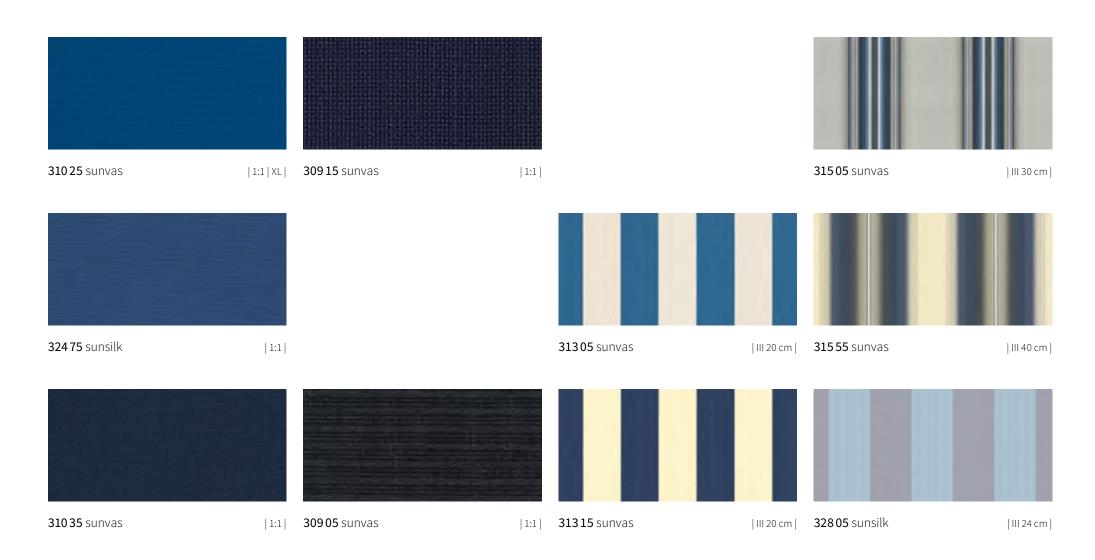
32844 sunsilk | III 15 cm |



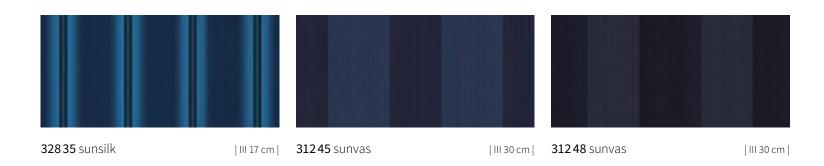


sunday blue





sunday blue





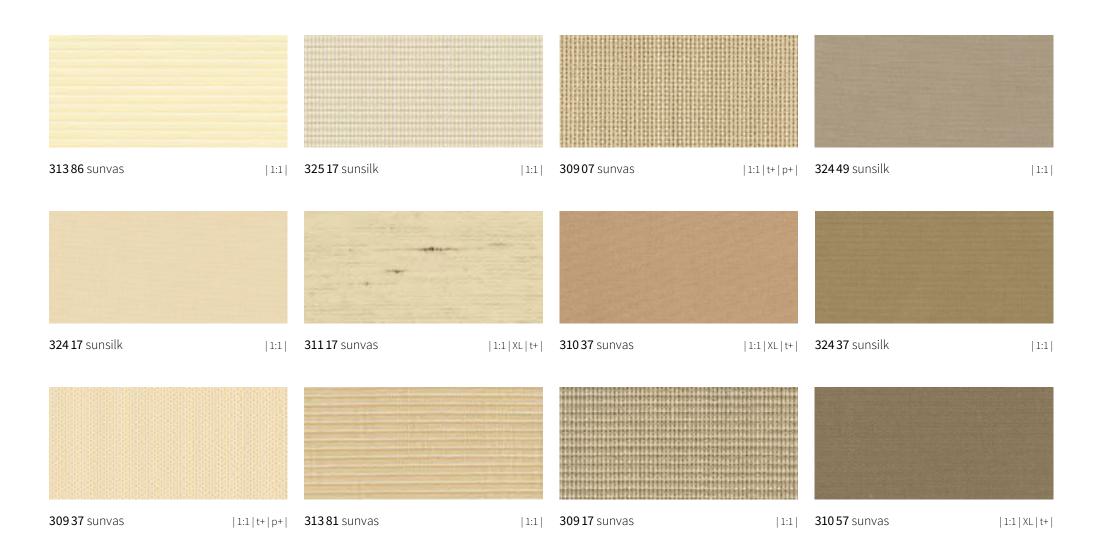
| XL | Available as a widely woven fabric for seamless covers up to a drop of 230 cm



sunday beige



My little piece of heaven on earth.



sunday beige





32434 sunsilk **309 57** sunvas | 1:1 | | 1:1 |





31387 sunvas **32447** sunsilk | 1:1 | t+ | p+ | | 1:1 |





31388 sunvas **325 28** sunsilk | 1:1 |



markilux







31307 sunvas

| III 20 cm |

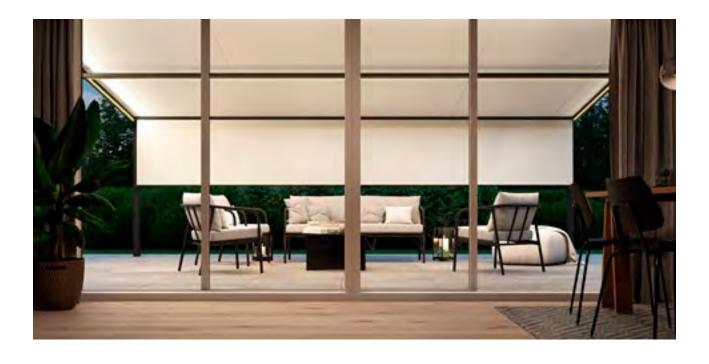
313 17 sunvas

| III 20 cm |

31308 sunvas

| III 20 cm |

| III 24 cm |





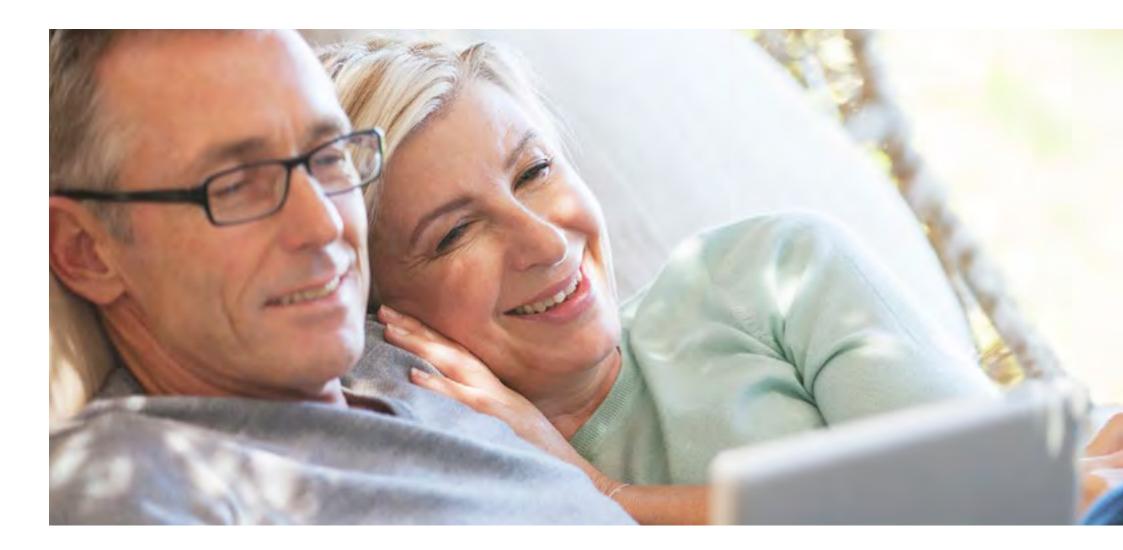
32807 sunsilk

sunday beige



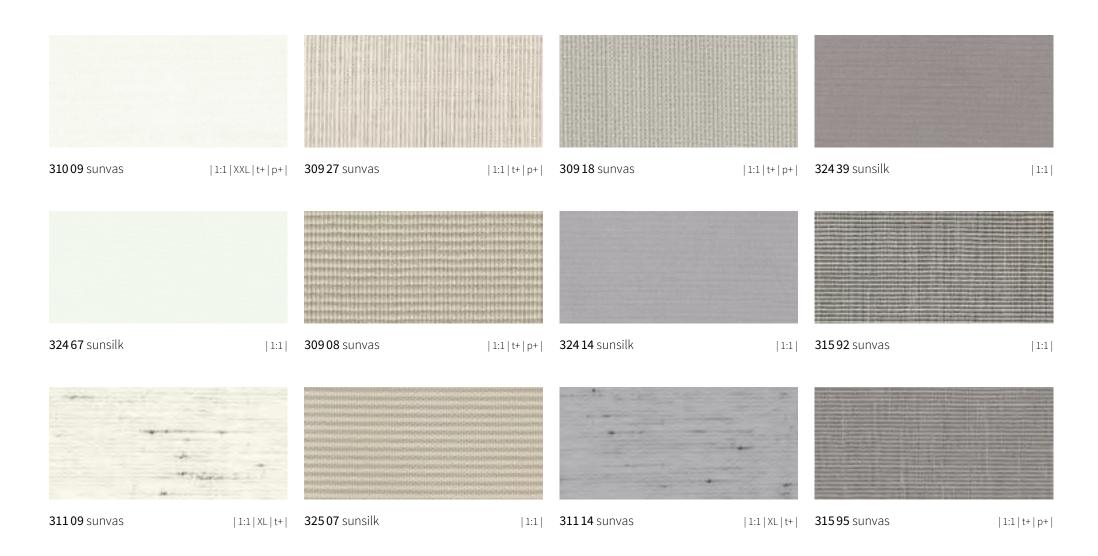


315 79 sunvas | III 20 cm |



sunday **whiteblack**





sunday **whiteblack**



31008 sunvas | 1:1 | XXL | t+ |



30948 sunvas | 1:1 |

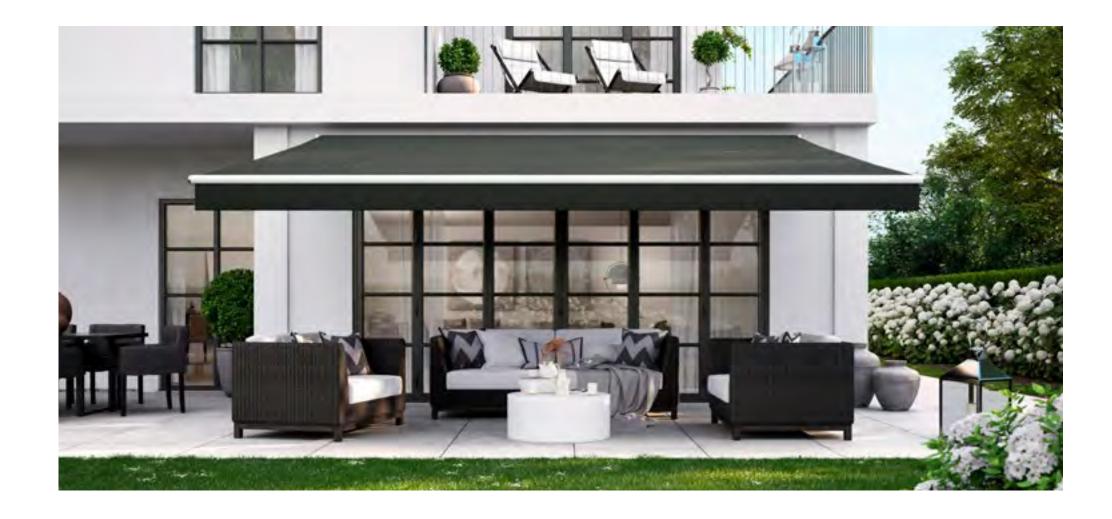


30938 sunvas | 1:1 | t+ |

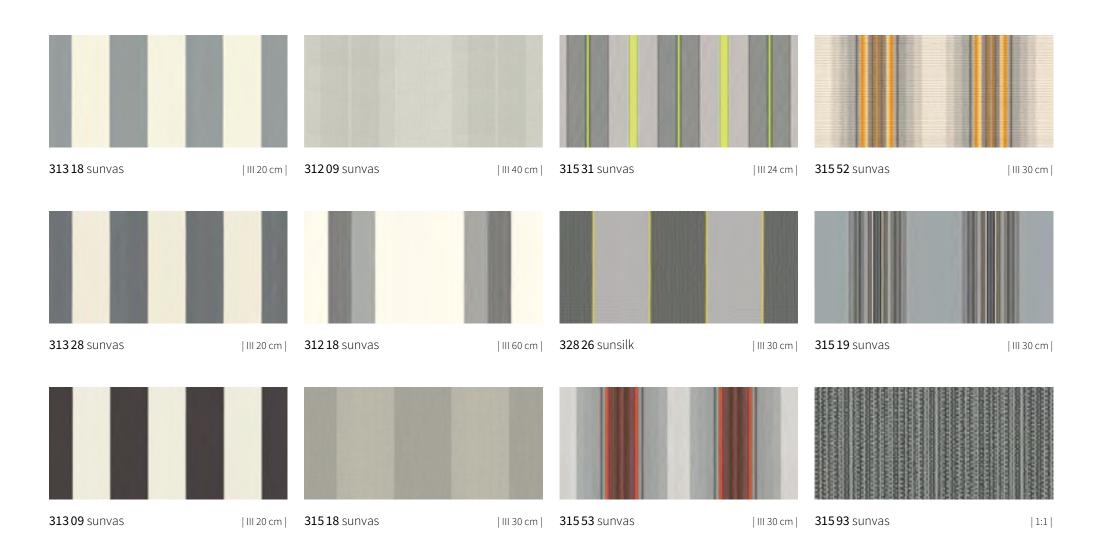




sunday **whiteblack**



markilux

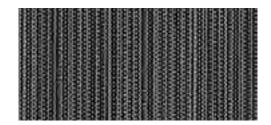


sunday **whiteblack**



31208 sunvas

| III 40 cm |



315 94 sunvas

| 1:1 |



31509 sunvas

| III 30 cm |



markilux





 $^{|\}star| \quad \text{Only for folding-arm awnings/markilux pergola; a symmetrical pattern repeat cannot be guaranteed} \\$

sunday **whiteblack**



markilux



specials

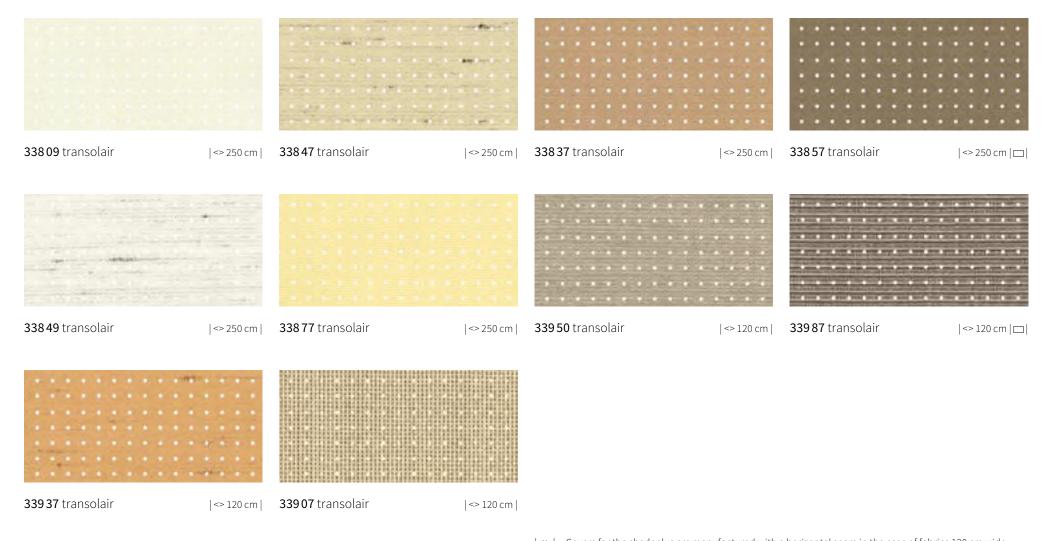


transolair Solar protection with a view. This sunvas fabric with special perforation technique stands for impressive transparency as well as good light and air permeability. This effectively reduces the build-up of a heat cushion between fabric and glass. | **vuscreen ALU** Solar protection with added functionality. The aluminium particles coating the high-tech fibres ensure a better climate in the room yet the material still allows a good view outside. | **perfotex** Ideal for conservatories. Gaps in the warp, woven into the fabric, make the material permeable to both air and water. | **perla FR** This flame-resistant and highly water-repellent sunvas fabric complies with strict fire safety regulations.

markilux







Recommended for computer workplaces

| <> | Covers for the shadeplus are manufactured with a horizontal seam in the case of fabrics 120 cm wide.
As a result, fabrics with a textured or flecked pattern will take on a different appearance from that of the awning cover if made from the same fabric.

specials transolair



Solar protection with a view.

This sunvas fabric with special perforation technique stands for impressive transparency as well as good light and air permeability. We recommend transolair be used for the markilux shadeplus, side screens as well as vertical roller blinds and glass canopy awnings.

This perforated fabric maintains visual contact with the outdoors and shields against 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.

markilux













| <> 120 cm |

33831 transolair

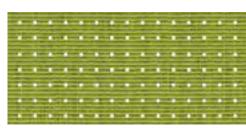
| <> 250 cm |

33842 transolair

| <> 250 cm |







338 16 transolair

| <> 250 cm |

33996 transolair

| <> 120 cm | □ |





33813 transolair

| <> 250 cm | □ |

33930 transolair

| <> 120 cm | □ |

specials transolair



^{|&}lt;>| Covers for the shadeplus are manufactured with a horizontal seam in the case of fabrics 120 cm wide. As a result, fabrics with a textured or flecked pattern will take on a different appearance from that of the awning cover if made from the same fabric.

| Recommended for computer workplaces

83

markilux











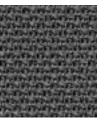
317 07 vuscreen ALU



317 17 vuscreen ALU



317 37 vuscreen ALU





31738 vuscreen ALU



31708 vuscreen ALU



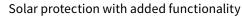
31768 vuscreen ALU



31728 vuscreen ALU



317 18 vuscreen ALU



This slightly transparent fabric with particles of aluminium on the fibres 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 sun and glare protection for markilux vertical roller blinds.

| Recommended for computer workplaces

specials vuscreen ALU



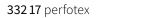
markilux













33218 perfotex

Ideal for conservatories

Gaps in the warp, woven into the fabric, make the material permeable to both air and water. The risk of the formation of water troughs in rain showers and the build-up of excessive heat between cover and glass is reduced. The aluminium coating* applied to the series 332.. reduces solar gain as well. The weather fast finish also inhibits the accumulation of dirt and offers excellent water repellency.

^{*} The top side of the material is 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 perfotex



Good to know

For technical reasons, the fabric panels of perfotex awning covers for the markilux 8850 are always stitched together. The covers of all other vertical roller blinds and glass canopy awnings are bonded to one another using a state-of-the-art procedure.





markilux



specials perla FR



Protects perfectly against both sun and rain

This highly flame-retardant and waterproof (for purpose) sunvas 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

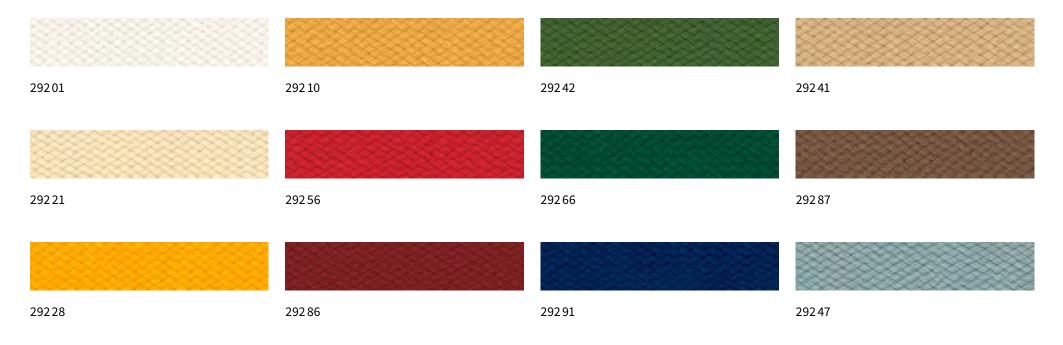




372 18 perla FR | t+|

In certain patterns, the FR coating can make the underside of the fabric appear darker. This effect is minimal when the cover is viewed against the light.

markilux





29239

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

It gives your markilux folding-arm awning that classic look (not available in all models / optional). markilux has chosen a standard braid that matches every fabric pattern. Should you, however, wish to have an alternative braid colour, please choose one from the colour options shown.

The pattern of the valance always matches 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 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.

Valance – shapes and braid colours



29233



29265



29249



Valance shape 3

Valance shape 3

Valance shape 2 Valance shape 6



Awning covers are industrially manufactured textile products which serve both a functional and a decorative purpose. They are high-performance products that meet strict technical requirements. During every phase of production, they undergo 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 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).

Puckering at the panel joints and in the centre of the panels

Puckering can appear along the side hems, around the panel joints and in the centre of the panels. There is a double layer of fabric at the seams. This results in different rolling diameters thus creating tension within the fabric and hence puckering. 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°, 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.

Stretching of the 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. This results in increased strain and elongation. As a consequence the side hems may sag slightly during extension and retraction of 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 degrees). Rinse thoroughly with water and treat the affected area with a commercially accepted tent impregnation spray. We wish to make you aware of the fact that this measure will not restore the cover to its original state.

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

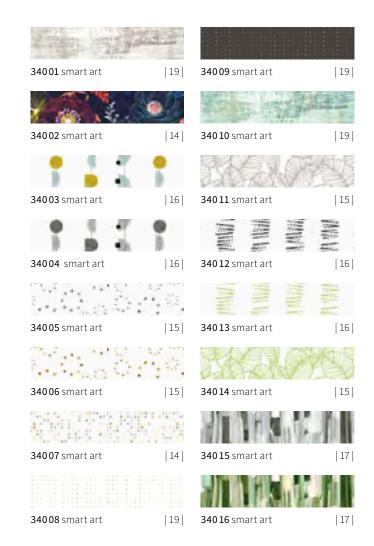


Product characteristics and care



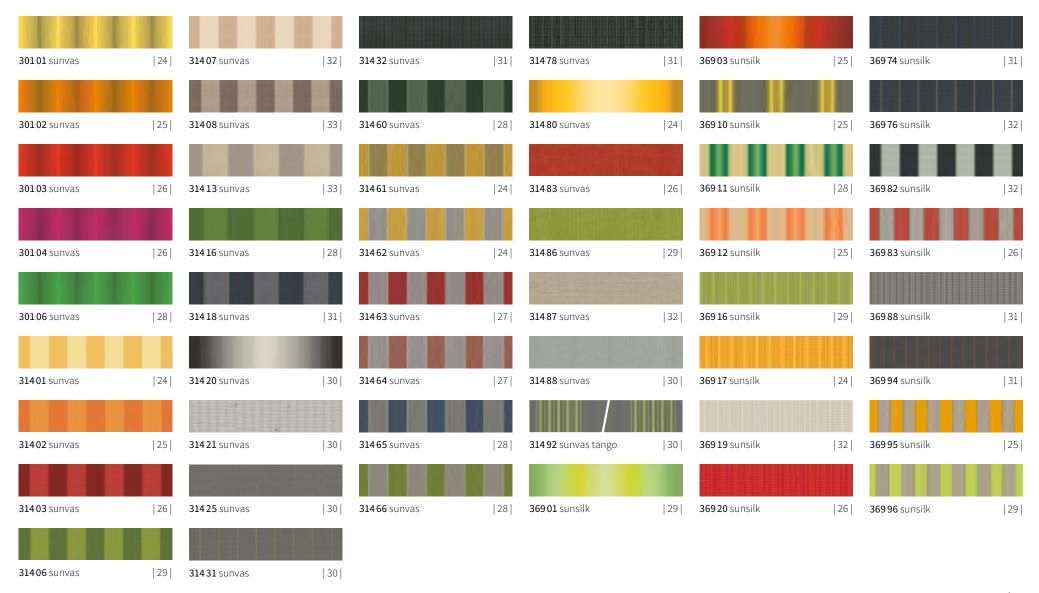
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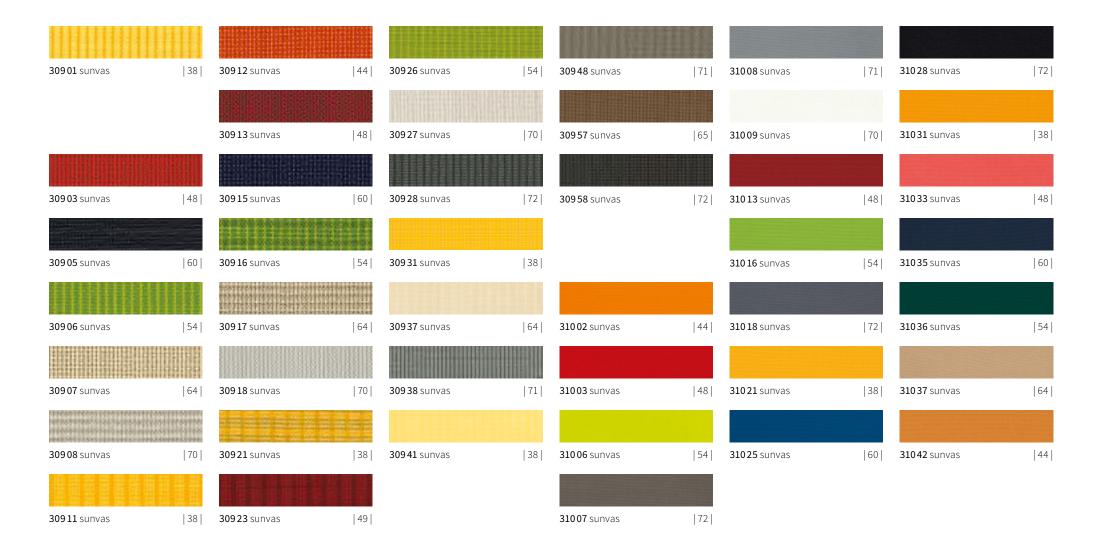


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31109 sunvas | 70 |



311 14 sunvas | 70 |



311 17 sunvas | 64 |



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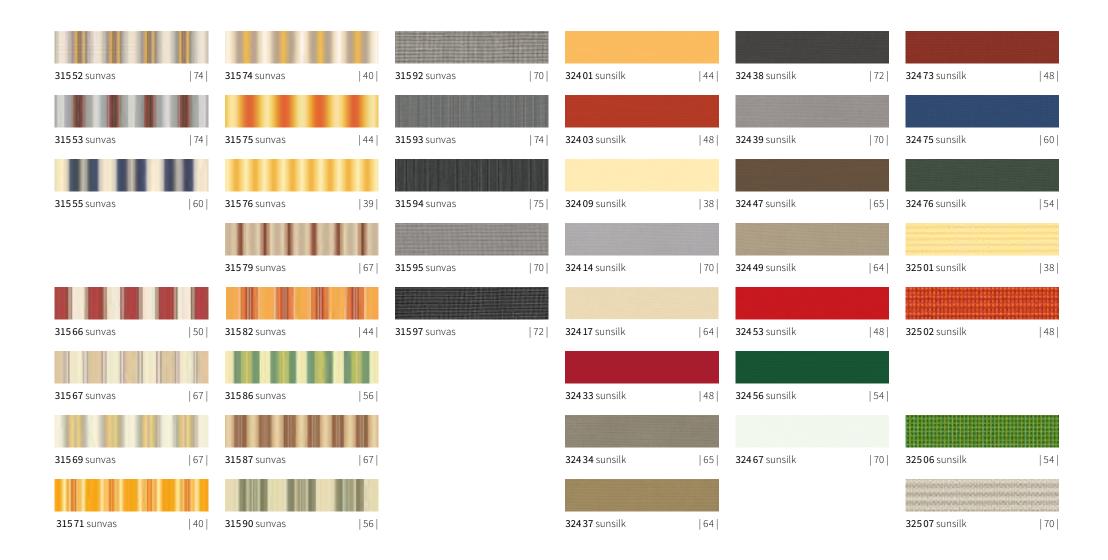
31205 sunvas | 67 |



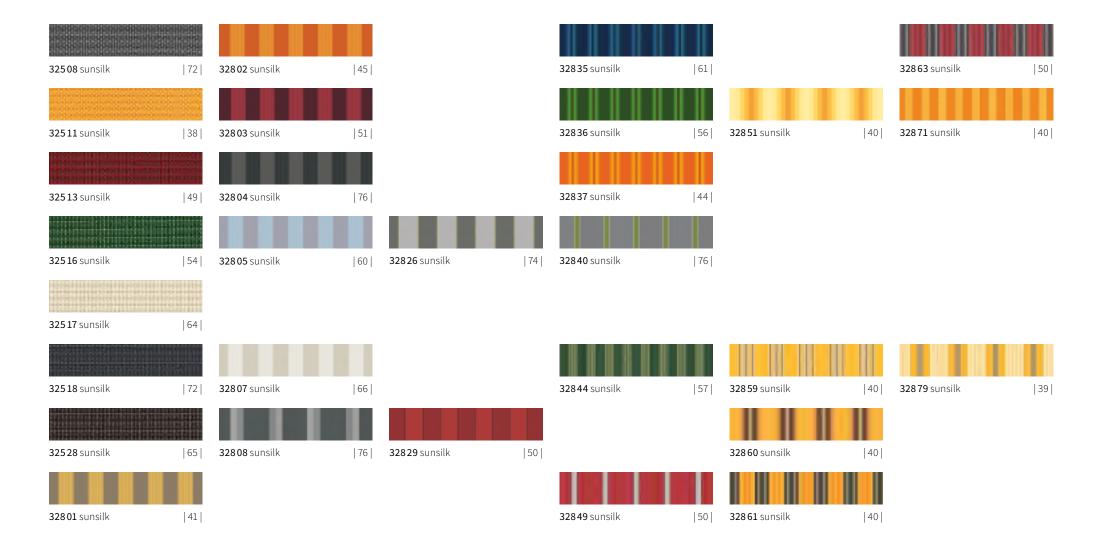
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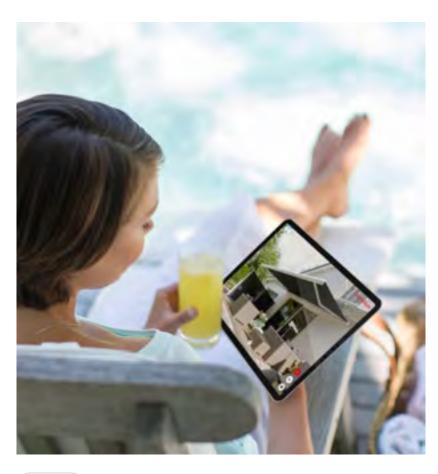
markilux



sunday









markilux 3D App and Fabric Finder

The most exquisite fabric for your designer awning can be found amongst the more than 250 fabric patterns in the showroom of your markilux specialist dealer, in the markilux 3D App and in the Fabric Finder at markilux.com

specials			Valance	
338 339 317 331 332		transolair 80 vuscreen ALU 84 perfotex 86	Braid colours	
371	372	perla FR 88	Prod	uct characteristics and care 94
<> 	Fabric width		t+	This fabric is also available as transolair
Ш	Patter	n repeat	p+	This fabric is also available as perla FR
XL	Available as a widely woven fabric for seamless covers up to a drop of 230 cm depending on the model and its dimensions, 31008 + 31009 up to a drop of 300 cm			Recommended for computer workplaces
			*	Only for folding-arm awnings / markilux pergola; a symmetrical pattern repeat cannot be guaranteed

Printed is not woven!

Please compare the images in this fabric brochure with the original samples that can be found in the fabric collection of your local markilux specialist dealer before making your final choice.

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.

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 best quality imaginable, with a multitude of accolades and awards to its name. Ideas, detailed information, competent advice and the most delightful of awning fabrics can be found in the showroom of your markilux specialist dealer and at markilux.com

