

Samson Awnings & Terrace Covers (0800) 328 6250



markilux pergola

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Awning system on support posts with lateral guide tracks. Stylish protection from both the sun and inclement weather for large areas. Elegant appearance, proven technology. Simply magnetic. A minimalistic frame with high utility value was the design brief for the engineers designing the markilux pergola.

This awning system resting on slender posts with unobtrusive lateral guide tracks permits stylish shading even of large areas. Areas of 30 m² can be shaded in widths of up to 500 cm and extensions of up to 600 cm.



markilux

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markilux pergola 110 – optionally with zip system

rated to
wind resistance class 3
(corresponds to Beaufort 6)

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markilux pergola 110 / 110 zip

markilux pergola 110 – optionally with zip system //

Round, square, functional – Protection from both the sun and the vagaries of the weather for large areas

Design and technology

The markilux 8800 awning system with slender support posts. Minimalistic frame with high utility value was the design brief for the engineers designing the markilux pergola. Cassette, guide tracks, front profile and front posts harmonise perfectly with one another to create elegant, yet large-scale shading for your patio. The telescopic base of both front posts is adjustable in height by up to 10 cm. This permits flexible height adjustment on uneven ground.

Drive and mechanics

A hard-wired motor is standard. A radio-controlled motor with markilux remote control operation can be fitted as an optional accessory. In the case of more than one field, more than one motor (which can be operated independently) may be necessary. Special gas pistons ensure ideal, continuous cover tension.

Dimensions

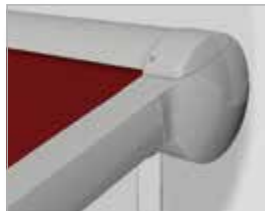
A maximum extension of up to 600 cm is possible up to a width of 500 cm and at a width of 600 cm the maximum extension is 450 cm.

Choice of fabrics

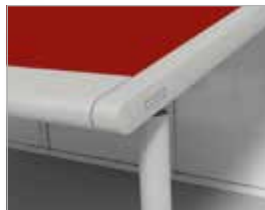
You may choose from all fabric ranges in the current markilux collection made from sunvas snc and sunsilk snc including the visutex fabric series. Furthermore there are also waterproof, flame-resistant fabrics made from sunsilk perla FR and sunvas perla available at a surcharge.

pergola 110 zip (optional)

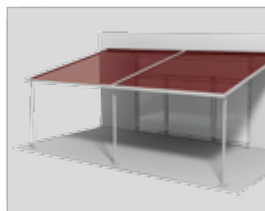
Safe lateral fabric guidance and closed appearance thanks to a zipper system – the zipper system does away with the annoying gap between the cover and the guide track.



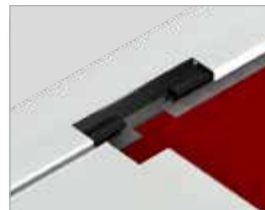
end cap and guide track



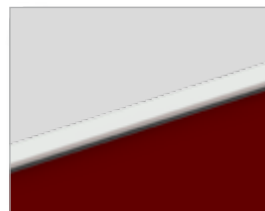
when fully extended the front profile sits flush with the end of the guide tracks



coupled unit – up to 3 fields are available



cut-out section of guide track with zip system and internal plastic zip profile



attractive completely closed appearance – the zip system does away with the annoying gap between the cover and the tracks

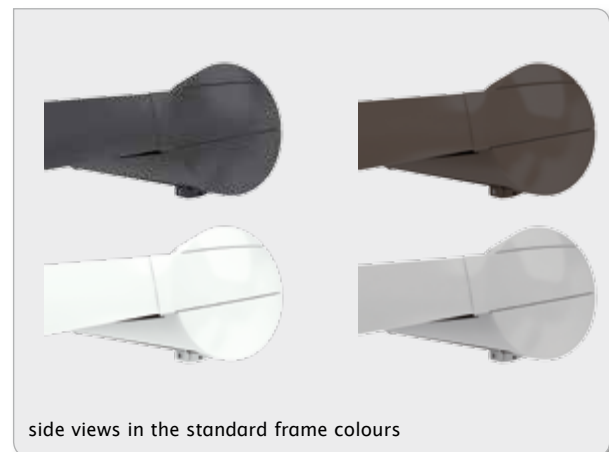
Standard frame colours

white - RAL 9016

white aluminium - RAL 9006

grey brown - similar to RAL 8019

anthracite metallic - 5204



side views in the standard frame colours

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markilux pergola 210 – optionally with zip system

rated to
wind resistance class 3
(corresponds to Beaufort 6)

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markilux pergola 210 / 210 zip

markilux pergola 210 – optionally with zip system //

Round, square, functional – Protection from both the sun and the vagaries of the weather for large areas

Design and technology

The markilux 210 offers even more weather protection thanks to a special mechanism. In contrast with the markilux pergola 110, one of the two front posts (optionally also both) can be manually lowered using a double worm gear mechanism. This is an advantage especially when the installation height is restricted and ensures water drainage at a minimum pitch of at least 7°. By lowering one of the posts by between 20 cm and 40 cm, water drainage is guaranteed in rain. If the pitch is at least 14° water drainage can be guaranteed even if the support post is not lowered.

Drive and mechanics

A hard-wired motor is standard. A radio-controlled motor with markilux remote control operation can be fitted as an optional accessory. In the case of more than one field more than one motor (which can be operated independently) may be necessary. Special gas pistons ensure ideal, continuous cover tension.

Dimensions

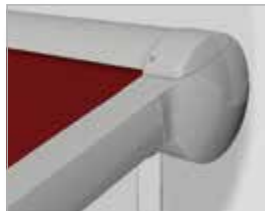
A maximum extension of up to 600 cm is possible for a width of 500 cm and for a width of 600 cm the maximum extension is 450 cm.

Choice of fabrics

You may choose from all fabric ranges in the current markilux collection made from sunvas and sunsilk snc including the visutex fabric series. Furthermore there are also waterproof, flame-resistant fabrics made from sunsilk perla FR and sunvas perla available at a surcharge.

pergola 110/210 zip (optional)

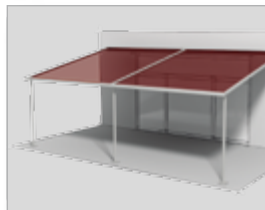
Safe lateral fabric guidance and closed appearance thanks to a zipper system – the zipper system does away with the annoying gap between the cover and the guide track.



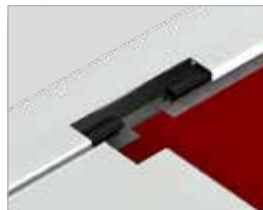
end cap and guide track



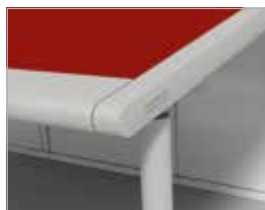
crank operation markilux pergola 210 – post can be lowered by up to 30 cm



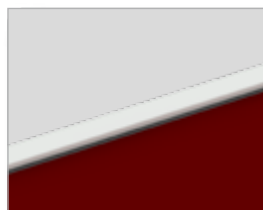
coupled unit – up to 3 fields are available



cut-out section of guide track with zip system and internal plastic zip profile



when fully extended the front profile sits flush with the end of the guide tracks



attractive completely closed appearance – the zip system does away with the annoying gap between the cover and the tracks

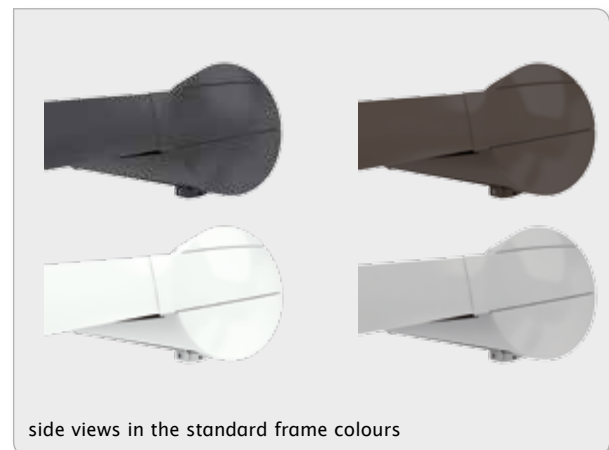
Standard frame colours

white - RAL 9016

metallic aluminium - RAL 9006

grey brown - similar to RAL 8019

anthracite metallic - 5204



side views in the standard frame colours

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markilux syncra 2 uno fix

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markilux syncra 2 uno fix

markilux syncra 2 uno fix // **Stylish protection from both the sun and the vagaries of the weather for large areas; Slim and attractive**

Design and technology

Stable, attractive awning frame system with round posts. The appearance of the markilux syncra 2 harmonises perfectly with the awning models on offer.

Large-scale protection from the sun and inclement weather without any disturbing posts under the awning. The individual awnings can be used independently. Particularly suited to houses to which the possibilities of fitting an awning are limited.

The markilux syncra 2 offers a range of convincing options. A large number of awning models in various specifications as well as numerous optional accessories such as lighting, shadeplus and a whole lot more can be chosen to complement the markilux syncra.

Choice of fabrics

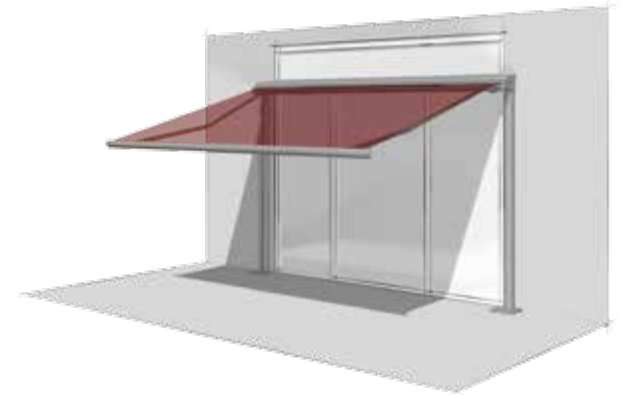
You may choose from all fabric ranges in the current markilux collection made from sunvas and sunsilk snc including the visutex fabric series. Furthermore there are also waterproof, flame-resistant fabrics made from sunsilk perla FR and sunvas perla available at a surcharge.

Dimensions

The stable awning frame system in aluminium in a purist design allows areas up to 30 m² to be shaded, depending on the model. Coupled units covering an even larger area are, depending on the model, possible.

Operation

Different markilux awnings are available to choose from. The awnings are delivered as standard with a gearbox and a stainless steel winding handle. If desired, the awnings can be fitted with a hard-wired or radio-controlled motor with markilux remote control operation as optional accessory.



markilux syncra 2 uno fix
with one folding-arm awning



detail of the markilux syncra 2 uno fix coverboard, with markilux 5010



base plates for fixture to concrete footings



internal cavity for convenient storage and protection of any cabling



new cross member ensures easy fitting of any markilux folding-arm awning
Illustration:
face fixture markilux 6000



markilux syncra 2 uno fix
with one markilux pergola 110 / 210

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markilux syncra 2 uno flex

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markilux syncra 2 uno flex

markilux syncra 2 uno flex // **The practical awning frame for one folding-arm awning; Place it wherever you like**

Design and technology

The wall structures of today often no longer have the required load capacity to absorb the pull-out forces exerted by a folding-arm awning. markilux offers a practical alternative to face fixture with the syncra 2 uno flex. Depending on the model, areas of up to 30 m² can be shaded in style. As in the case of the markilux syncra 2 flex, the free-standing awning system is weighed down by two boxes that can be designed individually. The boxes are weighed down on site with gravel, pebbles or sand.

Choice of fabrics

You may choose from all the fabric ranges in the current markilux collection made from sunvas snc and sunsilk snc including the visutex fabric series. Furthermore there are also waterproof, flame-resistant fabrics made from sunsilk perla FR and sunvas perla available at a surcharge.

Dimensions

The stable awning stand system in aluminium in a purist design allows areas up to 30 m² to be shaded.

Operation

Different markilux awnings are available to choose from. The awnings are delivered as standard with a gearbox and a stainless steel winding handle. If desired, the awnings can be fitted with a hard-wired or radio-controlled motor with markilux remote control operation as optional accessory.



stabilisation boxes open, used, for example, as flower planters (standard)



stabilisation boxes with top made of sheet aluminium (optional)



stabilisation boxes with wooden cover made of Bankirai (optional)

