The sunny side of life

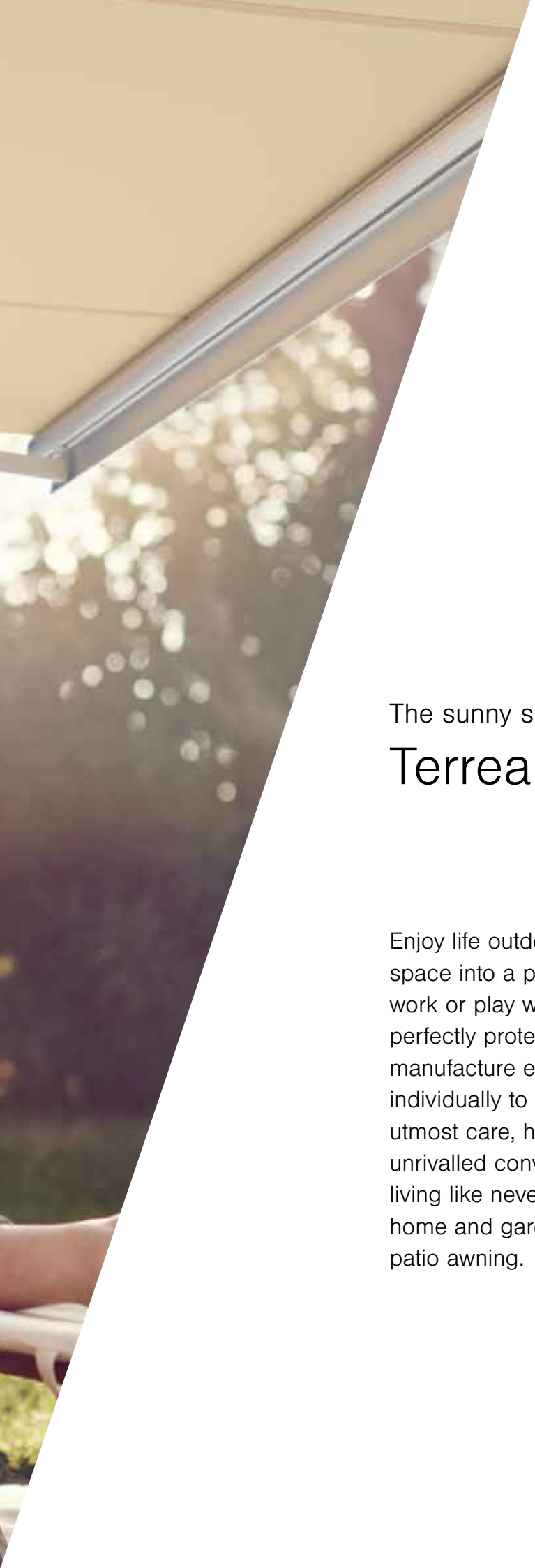
Terrea patio awnings



warema

Der SonnenLichtManager





The sunny side of life

Terrea patio awnings

Enjoy life outdoors. Transform your outdoor space into a place to relax, celebrate, work or play with a patio awning – perfectly protected yet open to nature. We manufacture each of our premium awnings individually to your specifications. With the utmost care, highest quality standards and unrivalled convenience. Discover outdoor living like never before. Experience your home and garden in a new light with a Terrea patio awning.

In all kinds of weather

Enjoy complete protection – cassette awnings from WAREMA

The Terrea patio awning offers optimum protection against the sun. Your awning should also optimally protect you against weather. When the Terrea cassette awning is retracted, the fabric, the articulated arm, the drive and all other parts of the construction inside the cassette perfectly protect against bad weather.



Cubic cassette



Oval cassette





Highlights for your patio

Terrea awnings with cubic cassette



Terrea K70
Design 4018





Terrea K70
Design 4006



Terrea K50
Design 4107

LINE CUBIC

Highlights for your patio

Terrea awnings with oval cassette



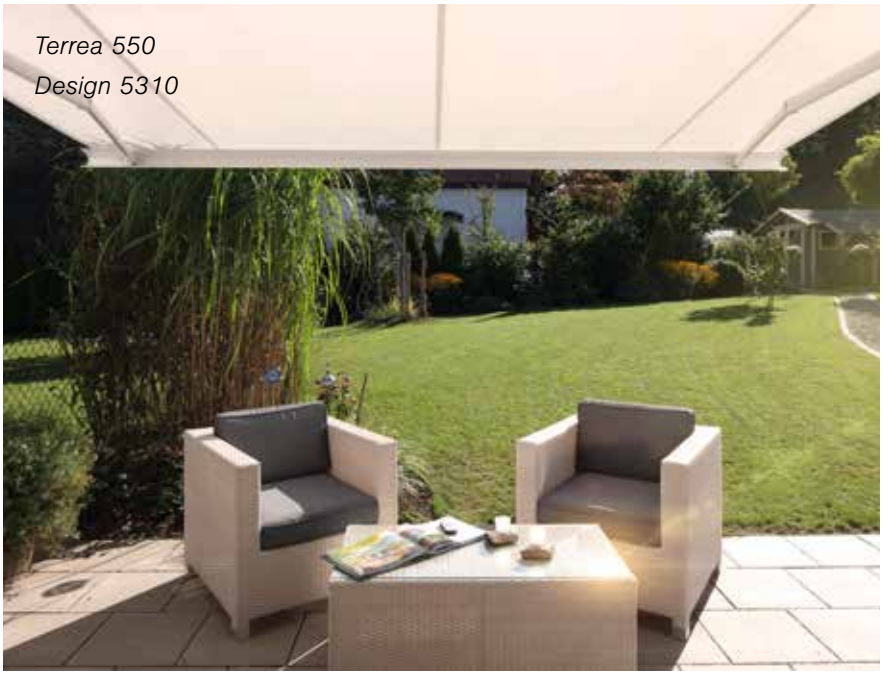
Terrea K60
Design 8563





Terrea 580
Design 4038

Terrea 550
Design 5310



For a new lease on life

Beautifully compact: Articulated arm awnings from WAREMA

Discover open Terrea articulated arm awnings. Enjoy a sun shading system for aesthetic and optimal space utilisation – from the smallest balcony to sophisticated patio architecture. Articulated arm awnings offer compact design and provide shade in both small and large areas. The choice is yours. Open awnings are ideal for installation in areas protected against the weather and are optionally available with a rain hood. Half-closed awnings come with a rain hood to protect the fabric and articulated arms as standard.



Open awning



Half-closed awning





Versatile all-rounders among sun shading systems

Terrea articulated arm awnings





Terrea G60
Design 4052



Terrea G60
Design 4010



Terrea H60
Design 6260

Terrea technical data and equipment

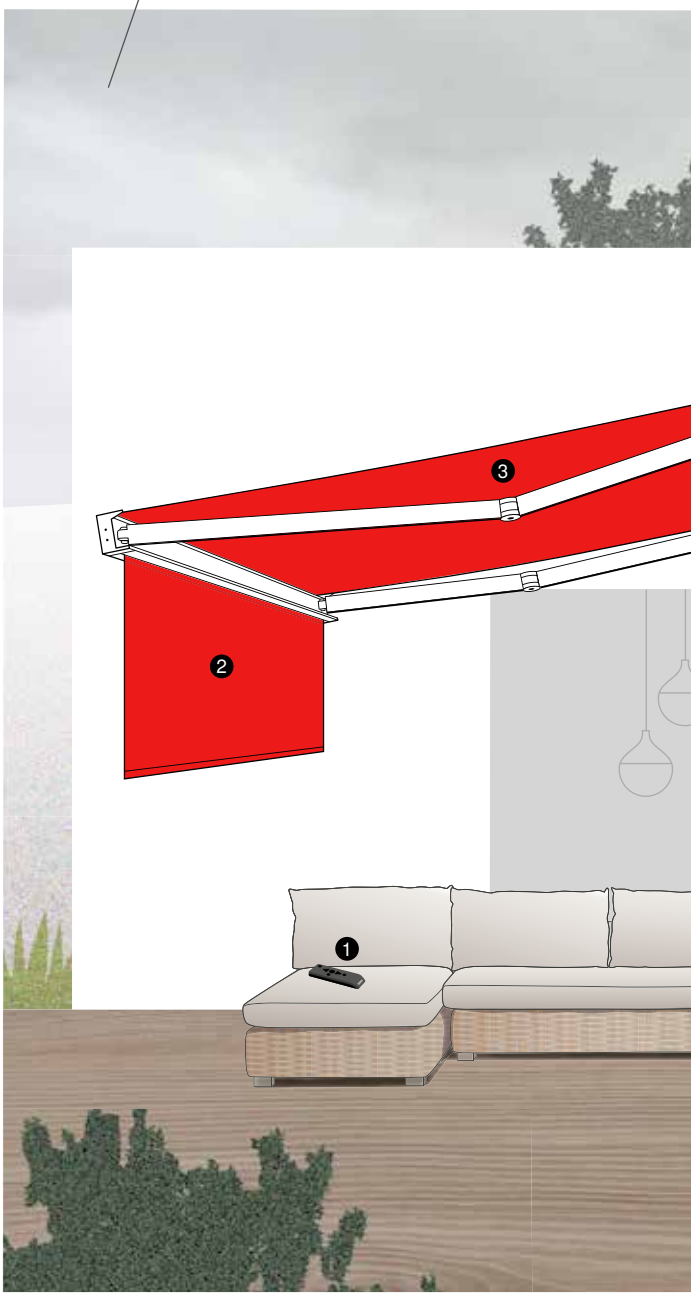
As individual as your patio

Cassette awnings from WAREMA unite functionality with aesthetics. This sun shading solution stands out thanks to its compact dimensions. When retracted, the awning fabric fully disappears into the cassette – protected against all weather conditions. Cassette awnings aren't just impressive due to their award-winning design, they also feature carefully conceptualised details.

Articulated arm awnings from WAREMA are versatile all-rounders. With an extensive range of materials and colour variants available for the fabric and frame, they seamlessly blend into the ambiance of your patio. The optional valance roller blind that provides optimal protection when the sun is low to extend your outdoor living experience is a major product highlight.

Plan your awning online or live at your own home with the WAREMA Configurator and the WAREMA Designer App:
www.warema.de/designer

Immerse yourself in the variety of colours and fabrics and order free samples in the WAREMA sample store:
www.warema.de/stoffmuster



- Easy operation (electric or manual)
- Suitable for every architectural style
- Reliable, durable quality
- High-grade design element for the garden

Terrea H60



❶
WMS Radio remote control
Convenient operation via hand-held transmitter, wall-mounted transmitter, smartphone or tablet

❷
Valance roller blind
Perfect protection, even with low-lying sun on the west side, for example

❸
Colour selection
Large selection of colours and designs for the frame and fabric

❹
LED strips
Integrated LED strips in cassette and/or front rail can be remote-controlled and dimmed

❺
Drive
Operated by crank, motor or radio

❻
Turning gear
The inclination of articulated arm awnings can be adjusted to the position of the sun with a simple turn of the crank

❼
Radiant heaters
Infrared quartz technology or Design radiant heater with tinted glass ceramic

❽
Patio side screen
Protection against wind, low-lying sun and prying eyes

Terrea patio awnings

Unique features



Experience exclusive WAREMA Colour Worlds

You can order the aluminium parts of your Terrea awning in more than 200 trendy colours, depending on the model.

WAREMA Colour World	●
Selected standard colours, WAREMA Colour World optional (traffic white RAL 9016, white aluminium RAL 9006, anthracite iron mica effect W 4916)	○

G60	H60	550	580	K60	K50	K70
●	●	○	○	●	○	●



Feel-good atmosphere with the radiant heater element

For when you want to use your patio after the sun goes down when the temperature starts to drop: the Design radiant heater (2200 Watts) with tinted glass ceramic allows you to enjoy longer evenings under your awning. The WMS dimmer can be used to adjust the heating to three different settings depending on what you prefer.

G60	H60	550	580	K60	K50	K70
●	●	●	●	●	●	●



The optional valance roller blind

The valance roller blind provides protection against low-lying sun and prying eyes from outside. Depending on the awning type, the valance roller blind can be operated by crank or conveniently with a WMS Hand-held transmitter.

Valance roller blind with WMS Comfort control	●
Valance roller blind with crank	○

G60	H60	550	580	K60	K50	K70
●	●	–	○	●	○	●



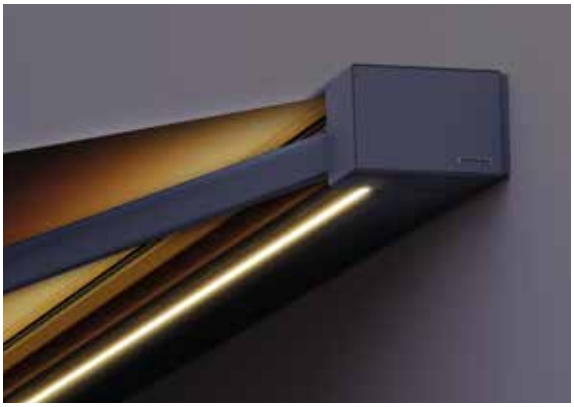
Collection

Awning fabrics used by WAREMA fulfil the highest quality requirements and are available with over 200 designs – from acrylic plain coloured to classic block stripe designs, the sky is the limit when it comes to colour selection. Select from our new fabric qualities including Starlight Blue based on your individual requirements, or select the functional materials available for your awning type, including Sunvas Perla FR.

G60	H60	550	580	K60	K50	K70
●	●	●	●	●	●	●

Terrea patio awnings

Insect screen



Integrated, dimmable LED lighting

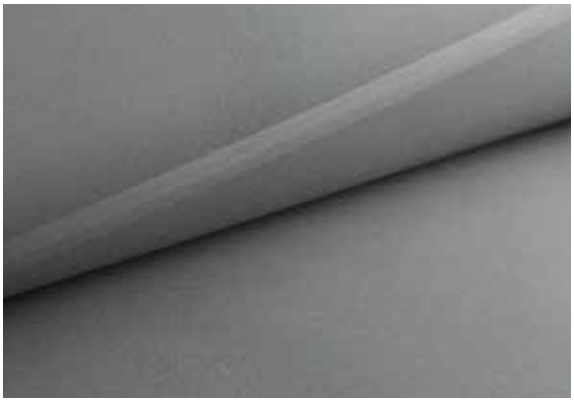
The integrated LED lights in the front rail and/or cassette can be controlled individually with the WMS dimmer. From bright light to atmospheric ambience lighting, all lighting variations for cosy summer evenings are possible.

G60	H60	550	580	K60	K50	K70
●	●	–	●	●	●	●



Insect screens for undisrupted well-being

Looking to enjoy the summer carefree? With the clever WAREMA insect screens and pollen protection solutions, you can enjoy the most beautiful time of the year without limitations. The innovative VisionAir pollen protection and fine dust gauze effectively filter the finest airborne particles from the breathable air and make being at home a more relaxed experience, also for allergy sufferers. Whether door or window frames, fixed or variable, or with an opening for your pet – with us you can find the protection that suits your needs and your home in look and function. What's more, WAREMA solutions can also be attached at a later time.



UltraSeam™

UltraSeam™ technology minimises winding folds and printed patterns of acrylic fabric qualities. The special bonding process makes for significantly improved raising behaviour, and, thanks to a uniform fabric height, this is also the case in the seam and hem area. UltraSeam™ is almost invisible, especially when the sun is shining, and creates a uniform awning appearance.

G60	H60	550	580	K60	K50	K70
●	●	●	●	●	●	●



Seamless protection: Light well cover

The fine mesh stainless steel grid keeps out irritating insects, spiders and mice, as well as leaves. Experience effective protection without impairing the function of your window. Light well covers from WAREMA are light and air permeable, and also very weather-proof. They are installed directly onto the existing grid and aren't a trip hazard thanks to their very flat shape.

Terrea patio awnings

Unique features



Turning gear

The awning's inclination angle can be adapted to the position of the sun by simply turning the crank.

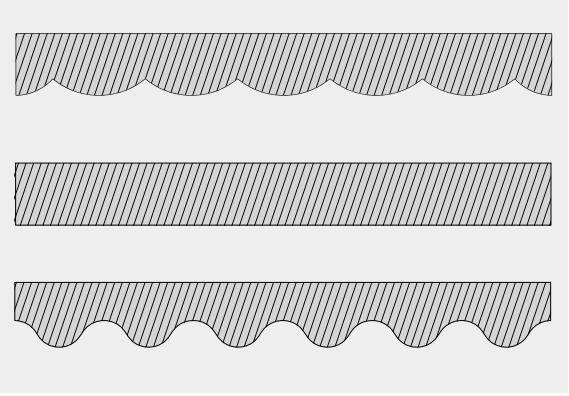
G60	H60	550	580	K60	K50	K70
●	●	–	–	–	–	–



WMS wind sensor

The awning retracts automatically when it's windy. The WMS wind sensor is unobtrusively installed in the front rail of the awning and its sensitivity is fine-tuned to the extension of the awning. Thanks to a precise vibration sensor, it reliably detects movements on the front rail.

G60	H60	550	580	K60	K50	K70
●	●	●	●	●	●	●



Valance shapes

The elegant awning end is available in three different shapes, from straight to curved. As a result, the awning optimally fits into every style of architecture. In addition, the awning can be finished with matching edge trimming in a range of different colours to match the design of the fabric.



WMS Hand-held transmitter

With the WMS Hand-held transmitter plus you can operate your Terrea awnings with ease. Six settings are available with comfort functions (sun control, dawn/dusk control, temperature control) that can be switched on and off for each setting.

G60	H60	550	580	K60	K50	K70
●	●	●	●	●	●	●



Smart Home

Control your entire home (sun shading, light, heating and more from different manufacturers) via just one app. This means you always have an overview of all your devices and can comfortably operate them from everywhere, even by voice control – WMS and homee make it possible. With the modular Smart Home central control unit homee, you can network your home devices completely according to your personal needs. Even pre-existing WMS products can be easily integrated into a homee network.

www.warema.com/en/homee

The weather doesn't just always come from above

WAREMA patio side screens





A WAREMA patio side screen offers protection against wind, low-lying sun and prying eyes. It perfectly matches your patio awning, creating a uniform, architectural highlight.

With either a sloped or straight fabric, the patio side screens adapt ideally to the inclination of your patio roof or conservatory, for example. When retracted in the cassette box, the fabric is optimally protected against dust and soiling. The patio side screen couldn't be easier to pull out and offers convenience in every regard.



Sustainability

A responsibility for nature and people.

To us, sustainability means holistic responsibility – and is deeply rooted in the WAREMA Group's DNA. That means sustainability is not new for us. For many years, people, cooperation, and the protection of the environment have been at the heart of our work. We consider ourselves to be active contributors to the energy revolution!

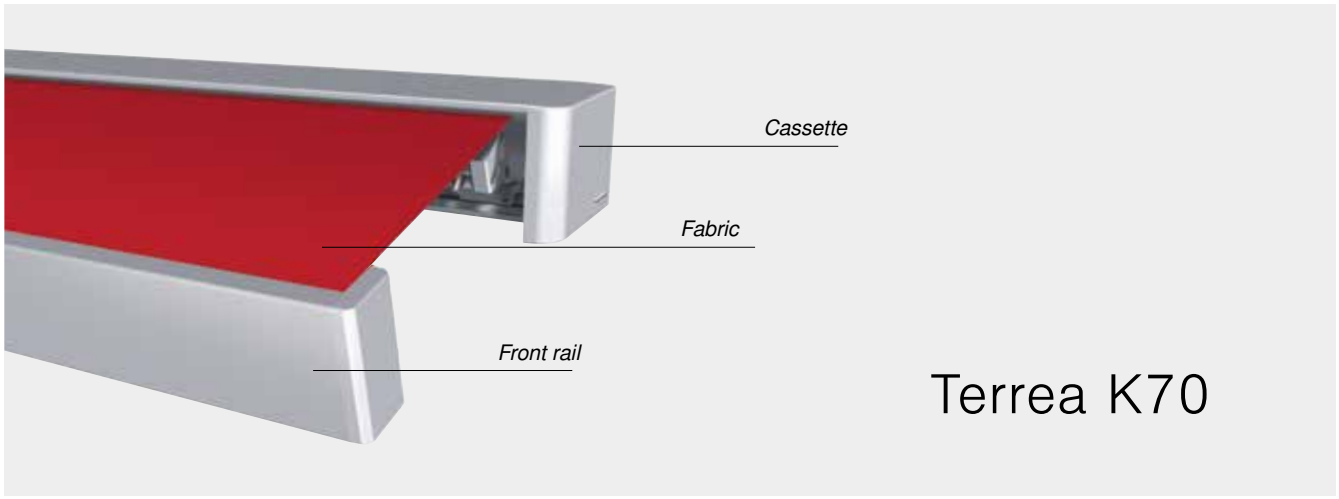
We have therefore set ourselves ambitious goals as part of our sustainability strategy, in order to continue to reduce our corporate and product carbon footprints. We are already on our way to achieving this using a range of measures.

We have been developing and producing sun shading solutions for individual living spaces that impress with their quality and resource-saving longevity since 1955. Not least because they make a decisive contribution to reducing heating and cooling energy, ultimately helping to protect the environment.

Technical details for Terrea K70 and K50 cassette awnings



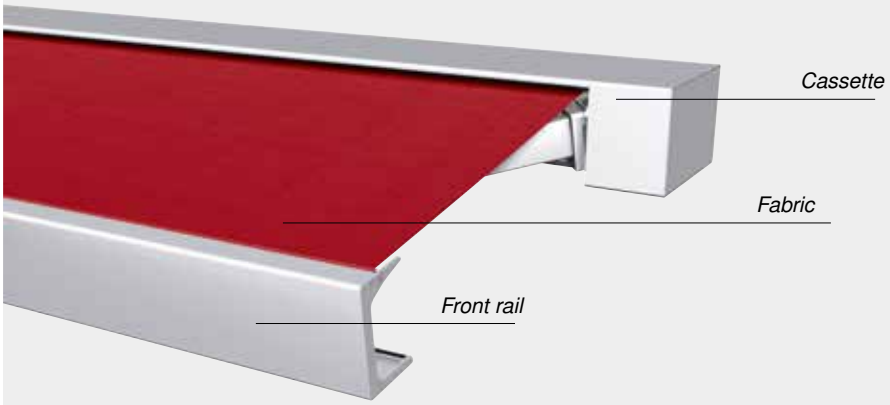




Max. width	7000 mm
Max. projection	4000 mm
Max. inclination angle	35° (with adjustable console)
Cassette	240 x 190 mm
Articulated arm	Power transmission via chain or cable, optionally via segment
Drive	Motor, optional: WMS Radio motor
Colour	Powder-coated in accordance with WAREMA Colour World
Fabric	Acrylic fabric, optional All Weather acrylic fabric, Starlight Blue, Soltis-92, Twilight Pearl
Installation	Wall and ceiling installation, rafter installation







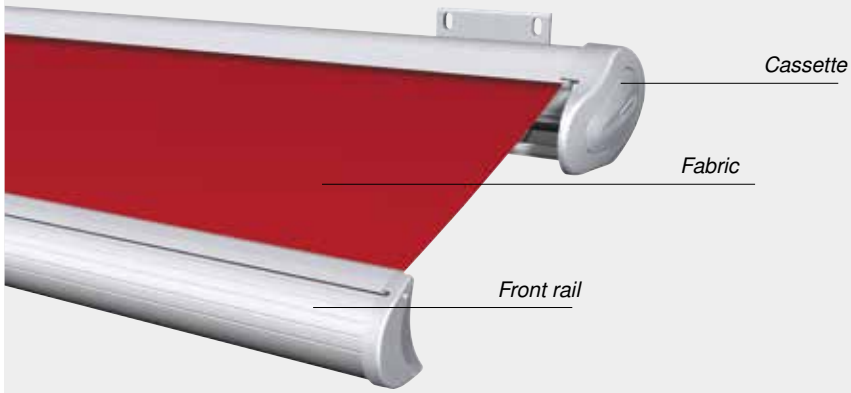
Terrea K50

Max. width	5000 mm
Max. projection	3000 mm
Max. inclination angle	35°
Cassette	200 x 130 mm
Articulated arm	Power transmission via flexband
Drive	Motor, optional: WMS Radio motor, crank
Colour	Powder-coated in RAL 9016, RAL 9006, W4916, optional in accordance with WAREMA Colour World
Fabric	Acrylic fabric, optional All Weather acrylic fabric, Starlight Blue, Soltis-92, Twilight Pearl
Installation	Wall and ceiling installation, rafter installation

Technical details for Terrea K60 and 580/550 cassette awnings





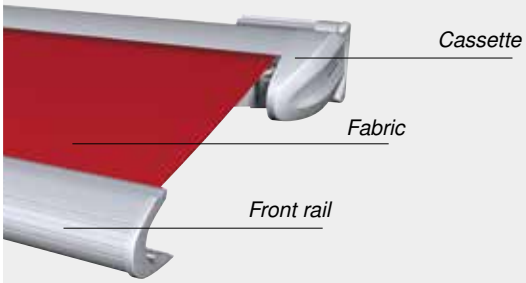


Terrea K60

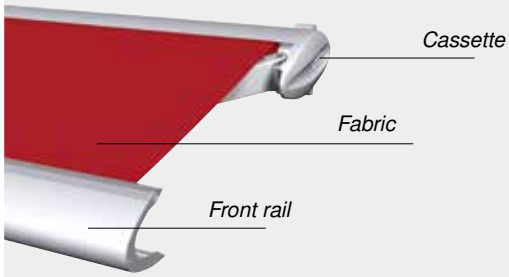
Max. width	7000 mm
Max. projection	4000 mm
Max. inclination angle	30° (with adjustable console)
Cassette	240 x 165 mm
Articulated arm	Power transmission via chain or cable, optionally via segment
Drive	Motor, optional: WMS Radio motor, crank
Colour	Powder-coated in accordance with WAREMA Colour World
Fabric	Acrylic fabric, optional All Weather acrylic fabric, Starlight Blue, Soltis-92, Twilight Pearl
Installation	Wall and ceiling installation, rafter installation







Terrea 580



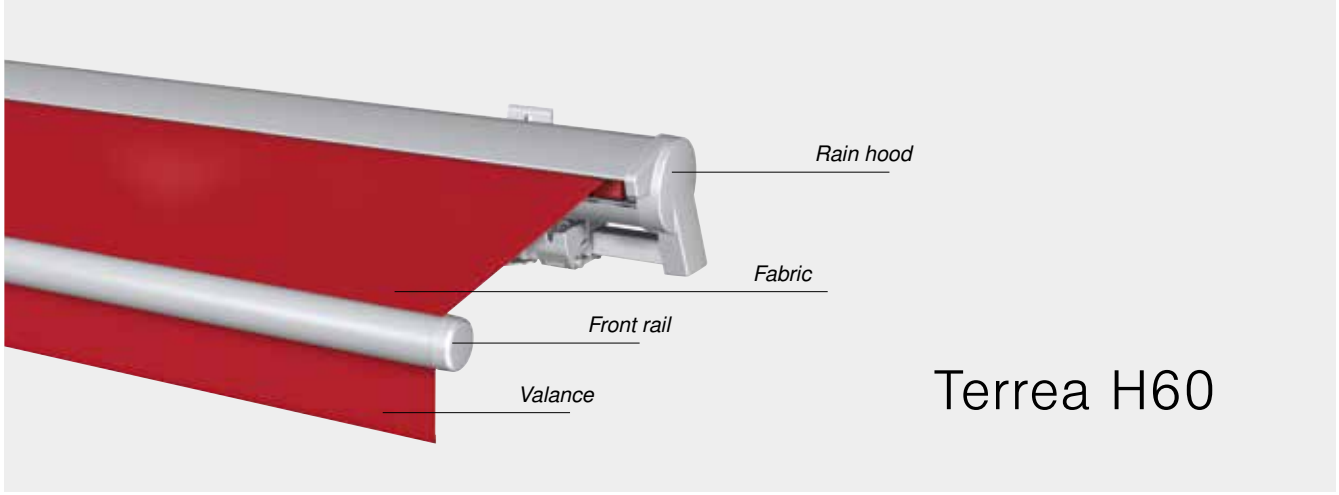
Terrea 550

Max. width	5500 mm / 4500 mm
Max. projection	3000 mm / 2500 mm
Max. inclination angle	40° (with motor), 25° / 40°
Cassette	226 x 129 mm / 182 x 108 mm
Articulated arm	Power transmission via flexband
Drive	Motor, optional: WMS Radio motor, crank
Colour	Powder-coated in RAL 9016, RAL 9006, W4916, optional in accordance with WAREMA Colour World
Fabric	Acrylic fabric, optional All Weather acrylic fabric, Starlight Blue, Soltis-92, Twilight Pearl
Installation	Wall and ceiling installation, rafter installation

Technical details for Terrea H60 and G60 articulated arm awnings



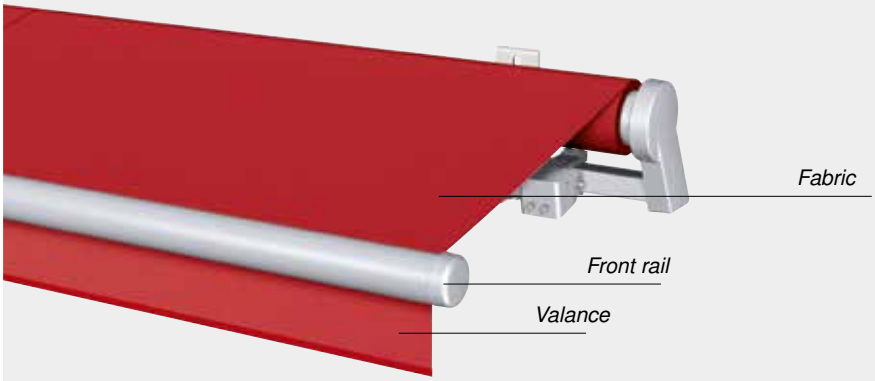




Max. width	7000 mm
Max. projection	4000 mm
Max. inclination angle	45°
Articulated arm	Power transmission via chain/cable, optionally via segment
Drive	Motor, optional: WMS Radio motor, crank
Colour	Powder-coated in accordance with WAREMA Colour World
Fabric	Acrylic fabric, optional All Weather acrylic fabric, Starlight Blue, Soltis-92, Twilight Pearl
Installation	Wall and ceiling installation, rafter installation







Terrea G60

Max. width	7000 mm
Max. projection	4000 mm
Max. inclination angle	85°
Articulated arm	Power transmission via chain or cable, optionally via segment
Drive	Motor, optional: WMS Radio motor, crank
Colour	Powder-coated in accordance with WAREMA Colour World
Fabric	Acrylic fabric, optional All Weather acrylic fabric, Starlight Blue, Soltis-92, Twilight Pearl
Installation	Wall and ceiling installation, rafter installation

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Sun Center Berlin

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Germany

Sun Center Lucerne

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