

Outdoor Living Catalogue

Warema

ShadeFactor



Shade Factor offers premium shading structures, with marine grade components and sophisticated German engineering, ensuring smooth operation and exceptional service life.

Every outdoor living product is made to the exact dimensions and requirements of each unique project, and we have the knowledge and experience to guide you through the options.

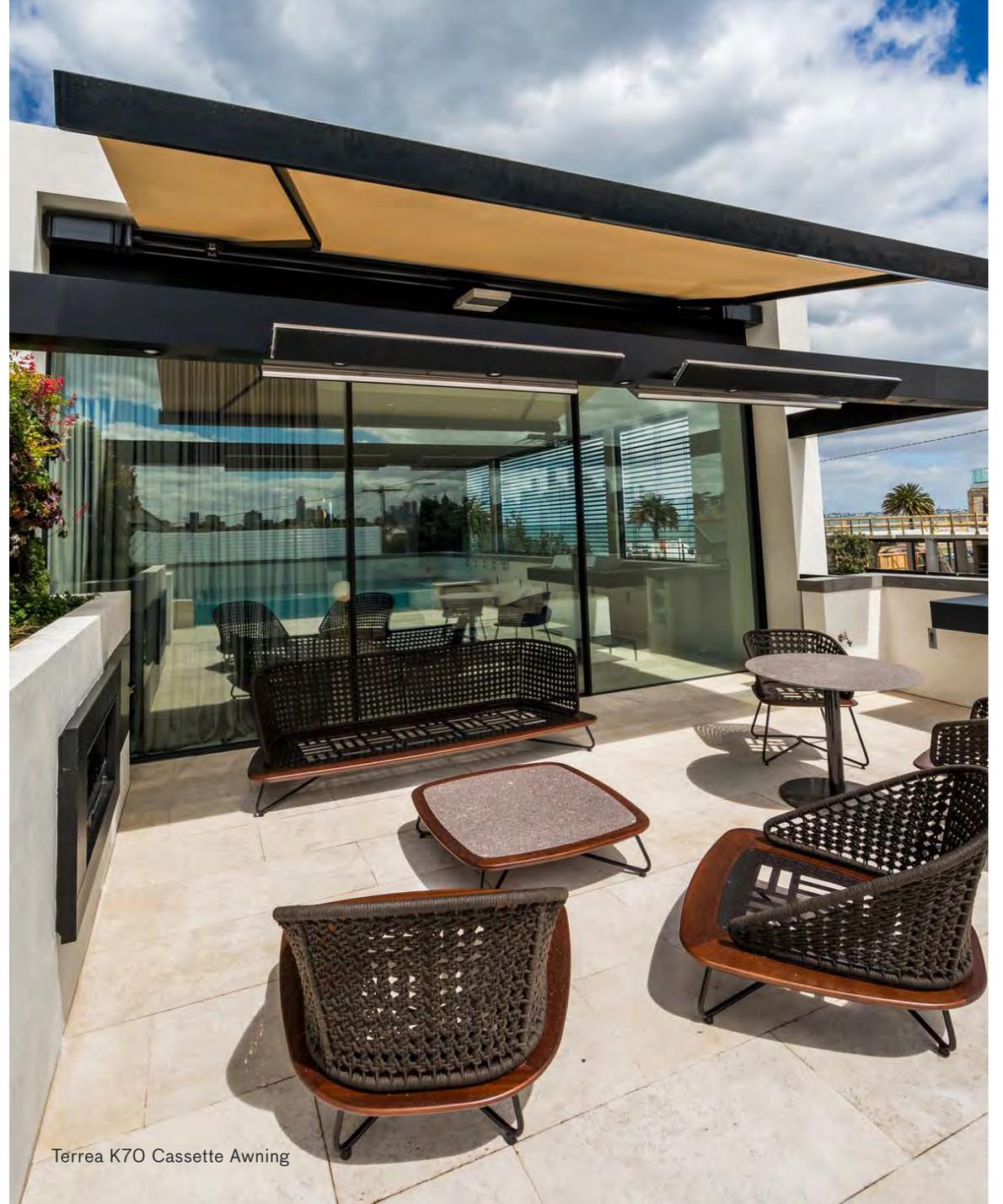
Be inspired and make the most out of your outdoor space with Shade Factor.

Optimise your outdoor space.





Perea P40 Pergola Awning



Terrea K70 Cassette Awning



Shade Factor is a leading Australian specialist in custom made, high-performance shading products for residential and commercial buildings. Since 1998, we've delivered comprehensive solutions for architects and homeowners through German manufacturing, rigorously engineered products and client-centred service. From every angle, Shade Factor is about enhancing spaces and improving wellbeing.

From every angle.



We have a longstanding relationship with Warema, an award-winning global leader in blinds and one of the world's largest manufacturers of premium shading products.

Warema is consistently at the forefront of product design and development – and as their exclusive Australian distributor, we are able to uphold our rigorous standards of quality and innovation. All products are custom made in Germany, then installed by our local specialist team.

Australia's exclusive Warema distributor.

Terrea Folding Arm Awnings	1 - 10
Terrea Folding Arm Awning Accessories	11
Deck and Patio Side Screen	12 - 13
Perea Pergola Awnings	14 - 18
Perea Pergola Awning Accessories	19
Lamaxa Louvre Roofs	20 - 23
Lamaxa Louvre Roof Accessories	24
Climara Overhead Glass Roof Awnings	25 - 30
Climara Overhead Glass Roof Awning Accessories	31
Sonea Shade Sails	32 - 35
Awning Frame Colours	36 - 43

Contents.



Terrea Folding Arm Awnings (often called “Café Awnings”) are an attractive and functional sun-shading solution that can be retracted when not in use. Our range comprises models with different types of enclosure that protect the awning when retracted.

Warema Terrea Folding Arm Awnings.



Terrea 530 Folding Arm Awning

Warema Terrea 530 Base Model

Designed and manufactured with the same attention to detail and quality as our top-of-the-line Folding Arm Awnings, the 530 by Warema has no integrated enclosure, thereby offering a cost-effective shading solution where weather protection is less of a consideration. Ideal for mounting under eaves or within a structure that protects the awning from the elements when retracted.

Features and Benefits

- Protection against low sun by adjusting the inclination angle to up to 90°
- 'LB' model available for spaces where the width available is less than the desired projection
- Large selection of colours and fabrics available

Product Specifications

Max Width (mm)	Max Projection (mm)	Max Inclination Angle
6,000	3,000	90°

Optional Extras

			
Rain Hood	Wind Sensor	LED Lights	Heater



Product Details

Folding Arm	Power transmission through textile strip
Drive	Motor or Crank Handle
Motor Control	Hand-held remote, central control unit, smart phone or simple wall switch
Frame Colour	Powder-coated in RAL90016, RAL9006, W4916, optional in accordance with Warema Colour World
Fabric	Standard/Lumera acrylic, optional All Weather acrylic, Perfora acrylic, Soltis 92, Twilight Pearl, Lacquered fabric Preconstraint 302
Installation	Wall, ceiling or rafter installation



Terrea G60 Folding Arm Awning

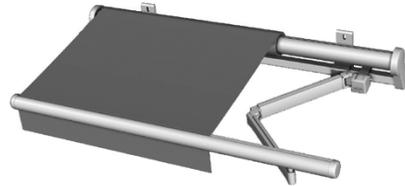
Coupling for Larger Areas

The Warema Terrea G60 is an awning with no integrated enclosure, ideal for installation under eaves or other structures that provide weather protection. G60 awnings by Warema can be coupled together to provide a continuous blind up to 13,500mm wide. Adjustable tilting angle and valance blinds are also possible with this model. Ideal for cost effective shading of large areas.

Features and Benefits

- Width of up to 13,500mm possible
- Protection against low sun by adjustment of inclination angle up to 85°
- 'LB' model available for spaces where the width available is less than the desired projection

Product Specifications			
			
Max Single Unit Width (mm)	Max Coupled Unit Width (mm)	Max Projection (mm)	Max Inclination Angle
7,000	13,500	4,000	85°
Optional Extras			



Product Details

Folding Arm	Power transmission through chain/cable, optional segment
Drive	Motor or Crank Handle
Motor Control	Hand-held remote, central control unit, smart phone or simple wall switch
Frame Colour	Powder-coated in accordance with Warema Colour World
Fabric	Standard/Lumera acrylic, optional All Weather acrylic, Perfora acrylic, Soltis 92, Twilight Pearl, Lacquered fabric Preconstraint 302
Installation	Wall, ceiling or rafter installation



Terrea H60 Folding Arm Awning

Semi-Enclosed Cassette

The H60 awning from Warema has a semi-enclosed cassette to protect the retracted awning. Individual units are available up to 7,000mm wide and can be coupled for wide spans up to 13,500mm. Ideal for exposed weather locations and to shade large areas.

Features and Benefits

- Protection from above for fabric and articulated arms by a partial enclosure
- Additional fabric protection from below through optional fabric bearing shell
- LB model available for large projection with small awning width
- Can be coupled for spans up to 13,500mm
- Can have a fixed or operable front valance

Product Details

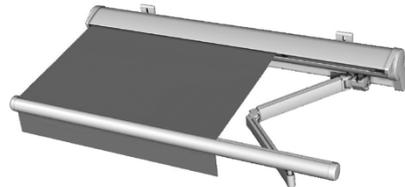
Cassette	200 x 130mm
Folding Arm	Power transmission through chain/cable, optional segment
Drive	Motor or Crank Handle
Motor Control	Hand-held remote, central control unit, smart phone or simple wall switch
Frame Colour	Powder-coated in RAL90016, RAL9006, W4916, optional in accordance with Warema Colour World
Fabric	Standard/Lumera acrylic, optional All Weather acrylic, Perfora acrylic, Soltis 92, Twilight Pearl, Lacquered fabric Preconstraint 302
Installation	Wall, ceiling or rafter installation

Product Specifications

			
Max Single Unit Width (mm)	Max Coupled Unit Width (mm)	Max Projection (mm)	Max Inclination Angle
7,000	13,500	4,000	45°

Optional Extras

				
Wind Sensor	Valance	Turning Gear	LED Lights	Heater



Terrea 550 Cassette Awning

Compact Cassette Design

The Warema Terrea 550 has a compact enclosure (cassette) and a curved front rail shaped to conform to the enclosure when retracted, providing excellent weather protection. Ideal for spaces that require less than 2,500mm of projection where the most compact enclosure is desired.

Features and Benefits

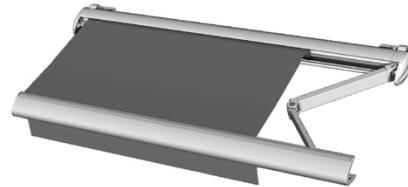
- Installation in protected and unprotected locations due to closed cassette
- Very long service life due to complete protection of fabric and components
- Compact and modern ellipsoidal cassette design, which blends easily in to most façades
- Integrated LED lighting and heating available

Product Specifications

Max Width (mm)	Max Projection (mm)	Max Inclination Angle
4,500	2,500	40°

Optional Extras

Wind Sensor	LED Lights	Heater



Product Details

Cassette	182 x 108mm
Folding Arm	Power transmission through flexband
Drive	Motor or Crank Handle
Motor Control	Hand-held remote, central control unit, smart phone or simple wall switch
Frame Colour	Powder-coated in RAL90016, RAL9006, W4916, optional in accordance with Warema Colour World
Fabric	Standard/Lumera acrylic, optional All Weather acrylic, Perfora acrylic, Soltis 92, Twilight Pearl
Installation	Wall, ceiling or rafter installation



Terrea 580 Folding Arm Awning

Compact Cassette with Greater Projection

The Terrea 580 by Warema has larger folding arms, which allows greater projection (up to 3,000mm) and the option to add an integrated manually operated valance blind to the front rail.

Features and Benefits

- Added strength to allow for optional valance blind and excellent wind stability
- Up to 3,000mm projection possible
- Installation in protected and unprotected locations due to fully enclosed cassette
- Shading for large areas
- Optional integrated LED lighting and heating available

Product Details

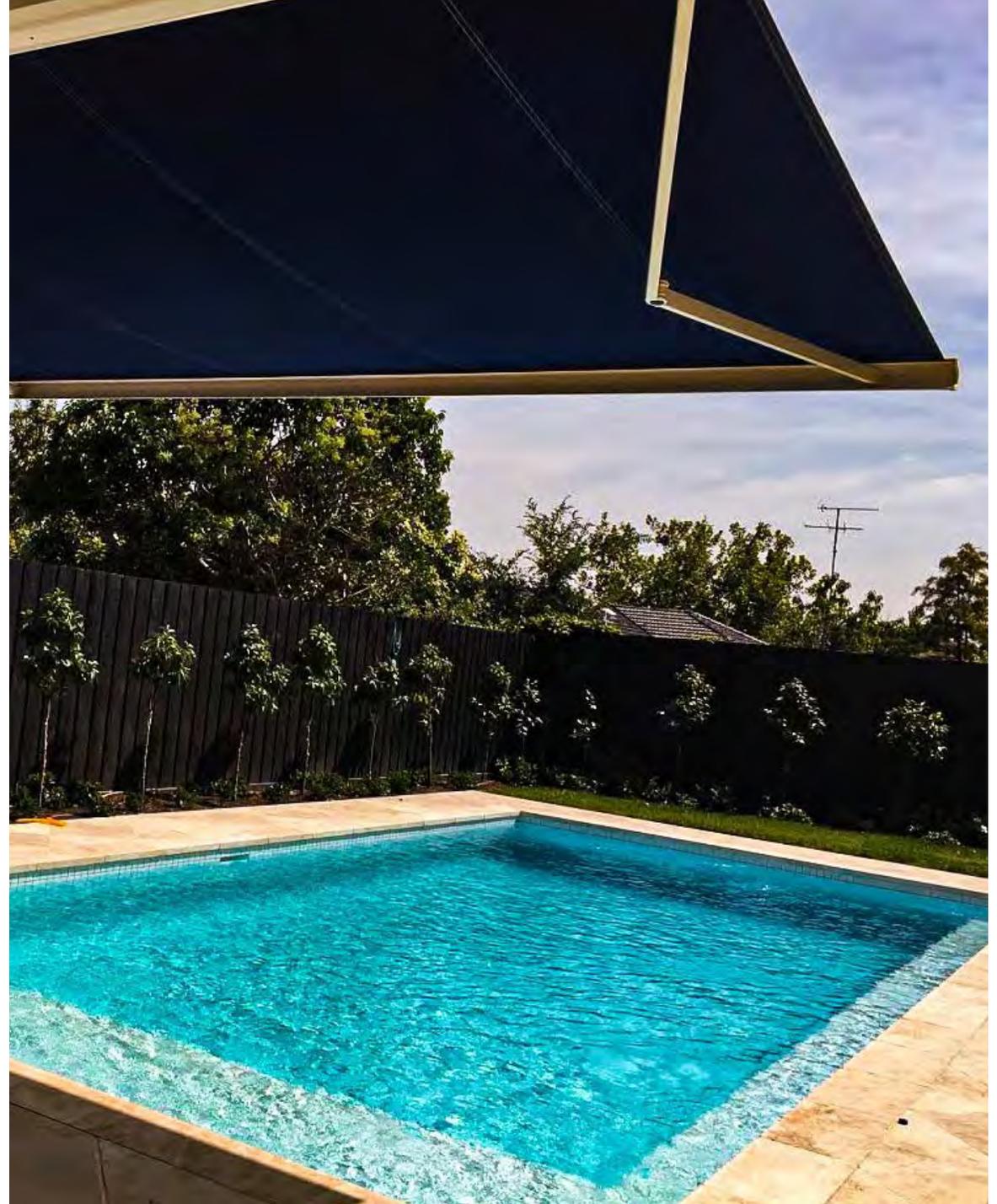
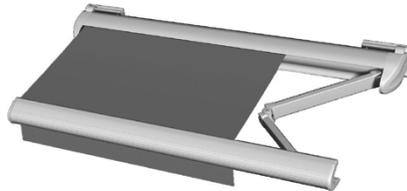
Cassette	226 x 129mm
Folding Arm	Power transmission through flexband
Drive	Motor or Crank Handle
Motor Control	Hand-held remote, central control unit, smart phone or simple wall switch
Frame Colour	Powder-coated in RAL90016, RAL9006, W4916, optional in accordance with Warema Colour World
Fabric	Standard/Lumera acrylic, optional All Weather acrylic, Perfora acrylic, Soltis 92, Twilight Pearl
Installation	Wall, ceiling or rafter installation

Product Specifications

Max Width (mm)	Max Projection (mm)	Max Inclination Angle
5,500	3,000	40°

Optional Extras

Wind Sensor	Valance	LED Lights	Heater



Terrea K50 Cassette Awning

Integrated Rectangular Cassette

With a fully enclosed rectangular cassette and a “C” shaped front rail, the K50 from Warema is both elegant and practical, integrating seamlessly with the look of most façades. Designed for outdoor spaces where the projection required is less than 3,000mm and a compact rectangular cassette suits the space. Available in widths up to 5,000mm.

Features and Benefits

- Compact rectangular cassette design
- Installation possible in protected and unprotected positions due to fully enclosed cassette
- Small mounting distance to wall and ceiling, ideal where space is limited

Product Specifications

Max Width (mm)	Max Projection (mm)	Max Inclination Angle
5,000	3,000	35°

Optional Extras



Wind Sensor



LED Lights

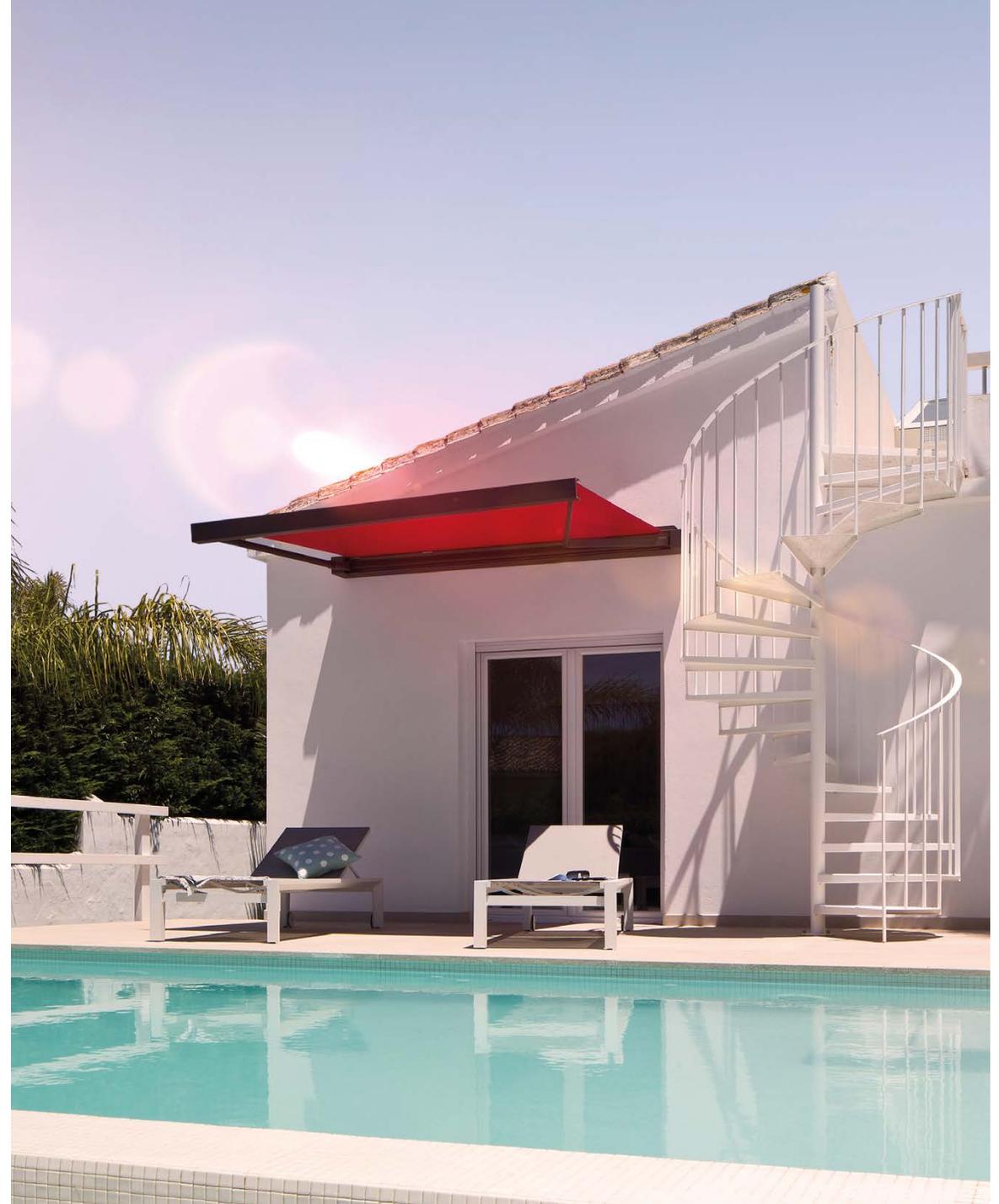


Heater



Product Details

Cassette	200 x 130mm
Folding Arm	Power transmission through flexband
Drive	Motor or Crank Handle
Motor Control	Hand-held remote, central control unit, smart phone or simple wall switch
Frame Colour	Powder-coated in RAL90016, RAL9006, W4916, optional in accordance with Warema Colour World
Fabric	Standard/Lumera acrylic, optional All Weather acrylic, Perfora acrylic, Soltis 92, Twilight Pearl
Installation	Wall, ceiling or rafter installation



Terrea K60 Cassette Awning

Classic Design for Large Spaces

Warema's K60 awning combines the finest engineering and design elegance. When retracted, the awning sits inside a compact, fully enclosed cassette, protecting it from the elements. A huge range of colours and fabrics are available, and width is up to 7,000mm, making the K60 from Warema a great choice for large outdoor spaces.

Features and Benefits

- Capable of shading very large area
- Highly robust construction
- Installation possible in protected and unprotected positions
- Can be combined with patio side screen or a valance roller blind for additional privacy and shading

Product Specifications			
			
Max Single Unit Width (mm)	Max Coupled Unit Width (mm)	Max Projection (mm)	Max Inclination Angle
7,000	13,500	4,000	45°
Optional Extras			



Wind Sensor



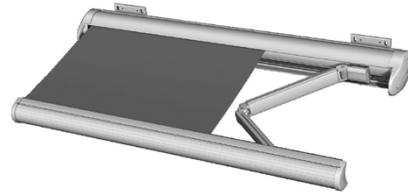
Valance



LED Lights



Heater



Product Details

Cassette	240 x 165mm
Folding Arm	Power transmission through chain or cable, optional segment
Drive	Motor or Crank Handle
Motor Control	Hand-held remote, central control unit, smart phone or simple wall switch
Frame Colour	Powder-coated in accordance with WAREMA Colour World
Fabric	Standard/Lumera acrylic, optional All Weather acrylic, Perfora acrylic, Soltis 92, Twilight Pearl
Installation	Wall, ceiling or rafter installation



Terrea K70 Cassette Awning

Ultimate Outdoor Luxury

Warema's Terrea K70 is our premium awning. With its compact, rectangular construction, it fits seamlessly into modern architecture and looks fantastic open or closed. Exceptional German engineering allows this awning to be made up to 7,000mm width and project up to 4,000mm.

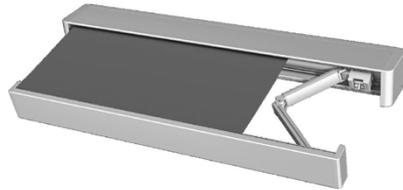
Features and Benefits

- Capable of shading large areas
- Cassette provides reliable protection of the awning fabric and folding arms against dirt and weather when closed
- Sophisticated cubic cassette design
- Fully integrated WMS Wireless control
- Many options and accessories available to suit the application

Product Specifications

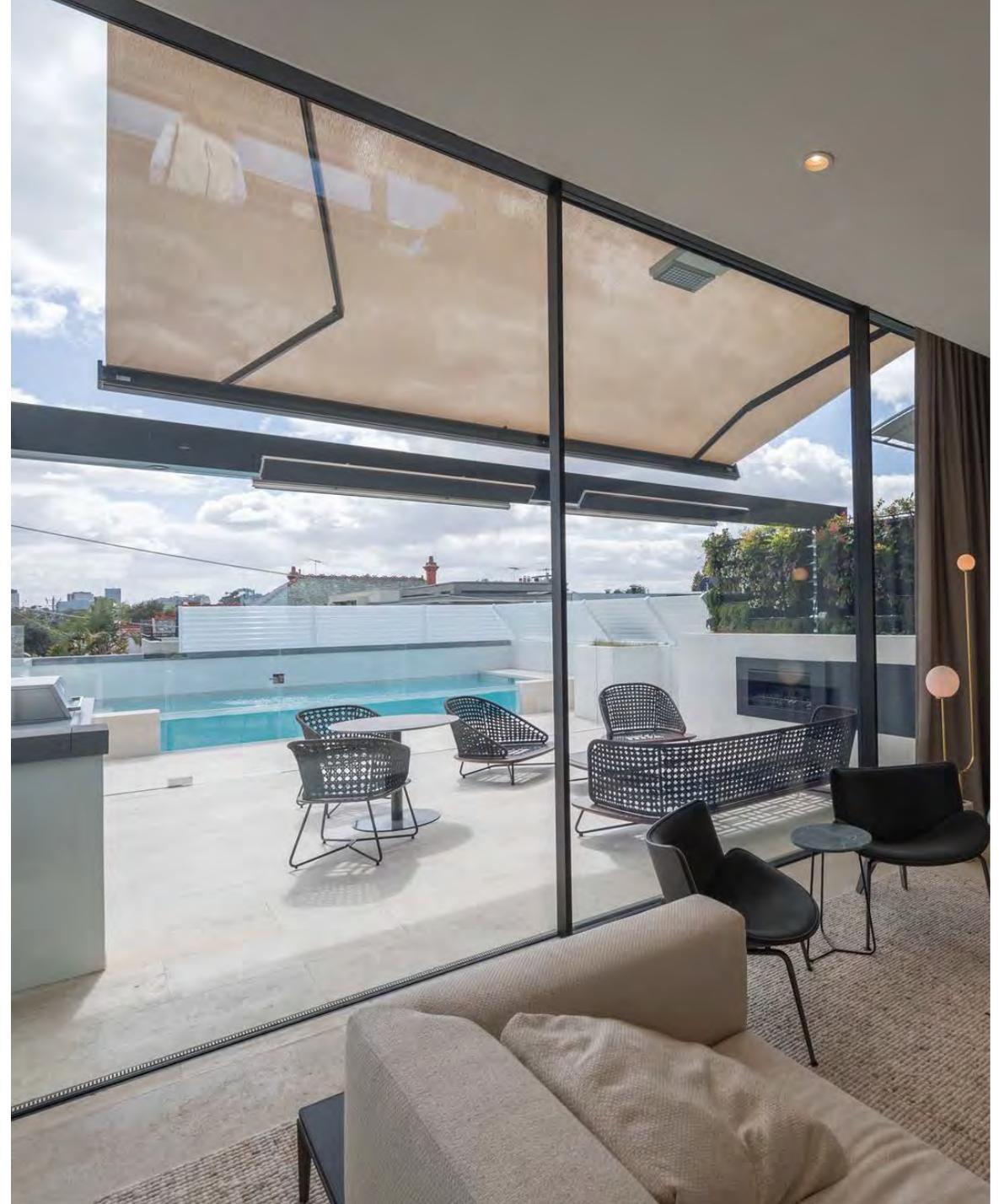
Max Width (mm)	Max Projection (mm)	Max Inclination Angle
7,000	4,000	35°

Optional Extras



Product Details

Cassette	240 x 190mm
Folding Arm	Power transmission through flexband
Drive	Motor
Motor Control	Hand-held remote, central control unit, smart phone or simple wall switch
Frame Colour	Powder-coated in accordance with Warema Colour World
Fabric	Standard/Lumera acrylic, optional All Weather acrylic, Perfora acrylic, Soltis 92, Twilight Pearl
Installation	Wall, ceiling or rafter installation



Terrea 700S Recessed Awning

Complete Integration with your Façade

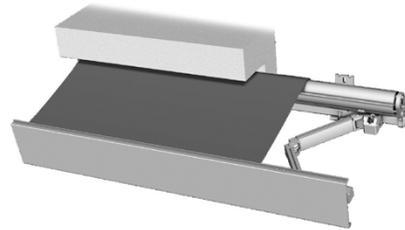
Unique design that is mounted inside a wall, fascia, bulkhead or other feature. When retracted the 700S awning from Warema is completely protected inside the recess and a special front rail allows for a number of different finish details; either choose from a large number of powder coat colours or match the materials of your façade.

Features and Benefits

- Matching cladding can be used as the front cover panel to fully integrate into the façade - note: weight limits apply
- Arms and drive components completely concealed when closed
- Optimal utilisation of space

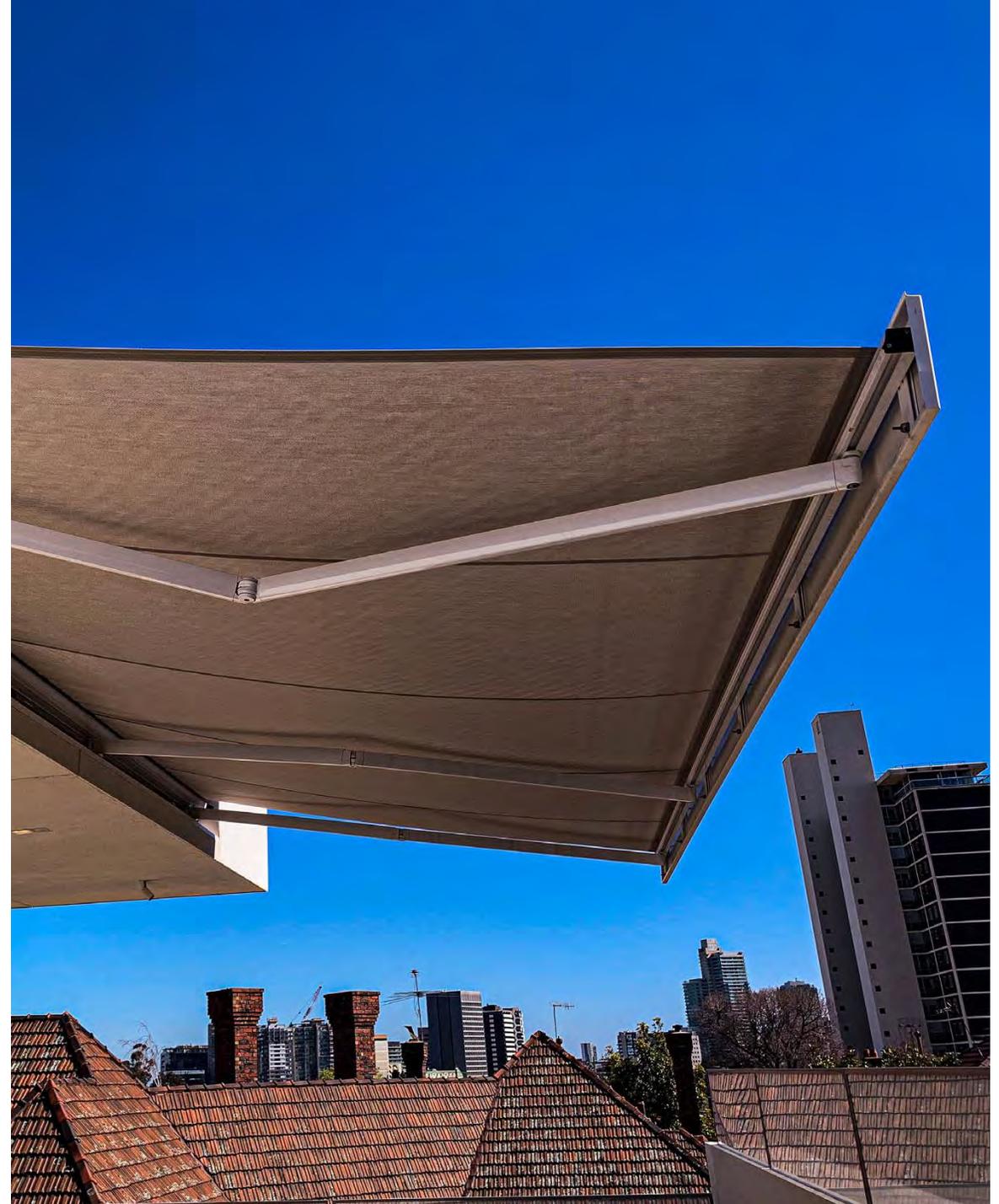
Product Specifications		
		
Max Width (mm)	Max Projection (mm)	Max Inclination Angle
5,960	3,000	20°

Optional Extras
 Wind Sensor



Product Details

Folding Arm	Power transmission through chain/cable, optional segment
Drive	Motor
Motor Control	Hand-held remote, central control unit, smart phone or simple wall switch
Frame Colour	Powder-coated in accordance with Warema Colour World
Fabric	Standard/Lumera acrylic, optional All Weather acrylic, Perfora acrylic, Soltis 92, Twilight Pearl
Installation	Wall installation



Terrea Awning Accessories



WMS Wind Sensor



- Awning retracts automatically in high winds for added safety and to protect against damage
- Available in hard-wired or solar powered
- Wind motion sensor also available on some models (no separate sensor required)
- Uses Warema's WMS wireless protocol allowing wind sensors to be mounted in optimum position



LED Lighting



- Can be individually adjusted with the WMS wireless dimmer
- Can be mounted horizontally or vertically
- Direct or indirect diffuse lighting options available



Valance Roller Blind



- Additional valance roller blind in the front rail, extending vertically
- Drive by means of crank or motor depending on model



Radiant Heater



- Infrared quartz technology, 1,500 W
- Installation on awning or wall
- Operation with WMS wireless controller possible



Turning Gear



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

Deck and Patio Side Screens are a great way to add wind protection, sun shading and privacy to outdoor spaces. Awnings can be up to 5,000mm wide and up to 2,500mm high (max 10m²), and are available in a wide range of fabric styles and colours.

Warema Deck and Patio Side Screens.



Patio Side Screen 390

Retractable Side Protection

The Warema 390 Deck and Patio Side Screen is a great way to add wind protection, sun shading and privacy to outdoor spaces. Screens are manually operated and can be opened and closed to suit the situation, retracting fully into a wall-mounted cassette when not required. Enclosing the closed side screen into a cassette protects the awning and keeps it looking great year after year.

Features and Benefits

- Up to 5,000mm wide and up to 2,500mm high (10m² maximum size)
- Lateral wind protection, sun shading and visual privacy
- Fabric can be rectangular or tapered
- Cassette offers complete protection for the retracted fabric
- Simple operation via handle

Product Specifications

Max Height (mm)	Max Excerpt (mm)	Max Area (m ²)
2,500	5,000	10



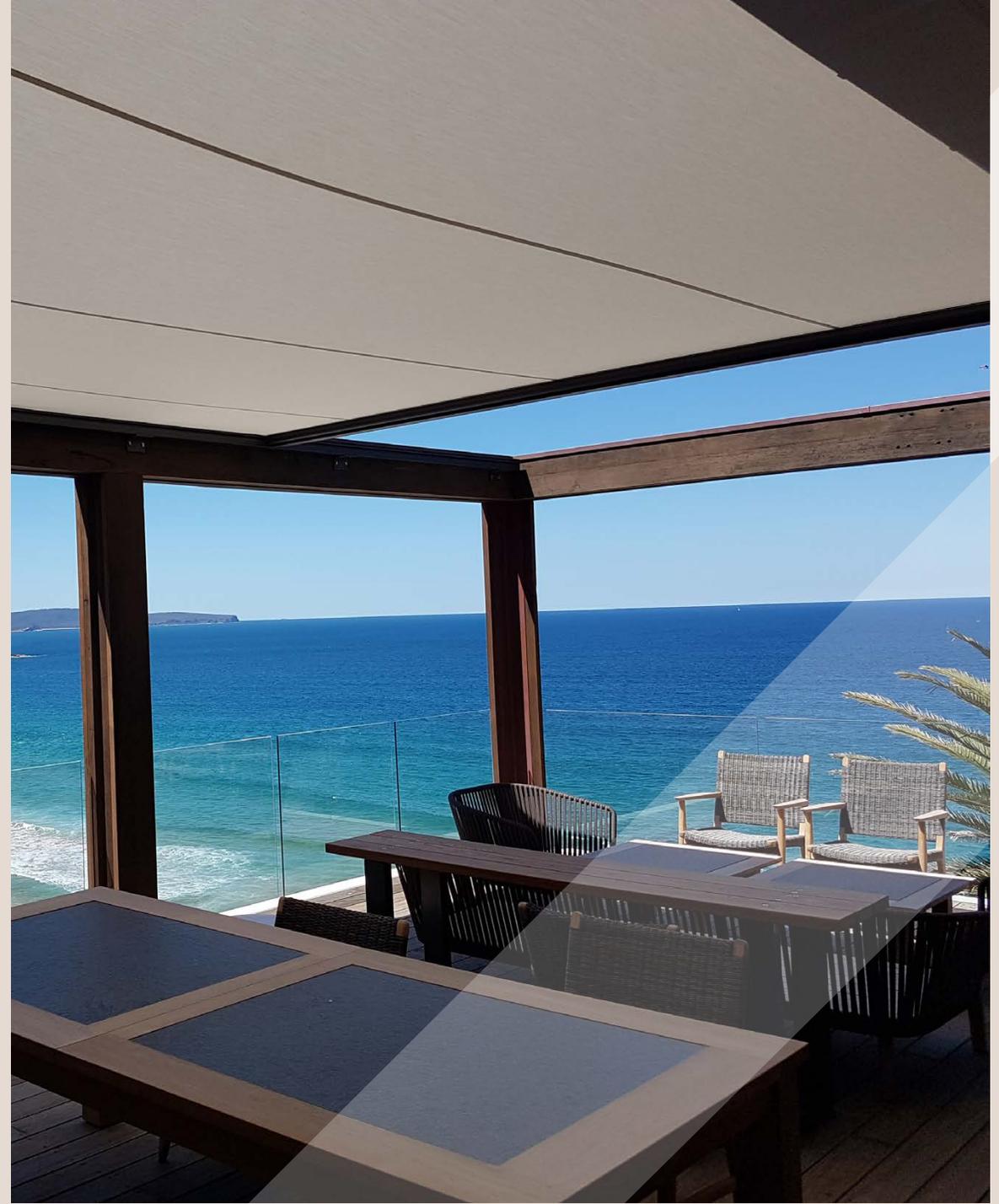
Product Details

Operation	Handle
Frame Colour	Powder-coated in accordance with Warema Colour World
Fabric	Standard/Lumera acrylic, optional All Weather acrylic, Perfora acrylic, Soltis 92, Screen, Twilight Pearl
Installation	Installation of the cassette on the wall or in the reveal



Pergola Awnings are a shade structure with one side fixed to a building and the other supported by integrated legs. They are ideal for shading large areas and can be a simple fixed awning through to a fully retractable roof and sides with integrated rain gutters.

Warema Perea Pergola Awnings.



Perea P20 Pergola Awning

Affordable Luxury and Flexibility

The Perea P20 Pergola Awning from Warema has been designed to be our base model pergola awning. It features a new cubic profile cassette and slimline frame components, for a modern and minimalist aesthetic. The P20 provides sun protection over areas up to 6,500mm wide and depth of up to 6,000mm.

Features and Benefits

- Can be mounted in series to cover very wide areas of up to 13.5m
- Rectangular aluminium cover panel ideally suited to cubic/minimalist architecture
- Advanced Secudrive® tensioning system for superior wind resistance
- Marine grade stainless components for longevity and smooth operation
- Optional integrated sun, wind and rain sensor mounted directly to the awning rail

Product Details

Drive	Motor
Frame Colour	Powder-coated in accordance with Warema Colour World
Fabric	Standard/Lumera acrylic, optional All Weather acrylic, Perfora acrylic, Soltis 92, Twilight Pearl
Special feature	Model with straight or curved guide rails
Installation	Installation of the poles on-site foundation or ground screws, fixing of cover panels to house wall

Product Specifications

		
Max Width (mm)	Max Projection (mm)	Max Area (m ²)
6,500	6,000	30

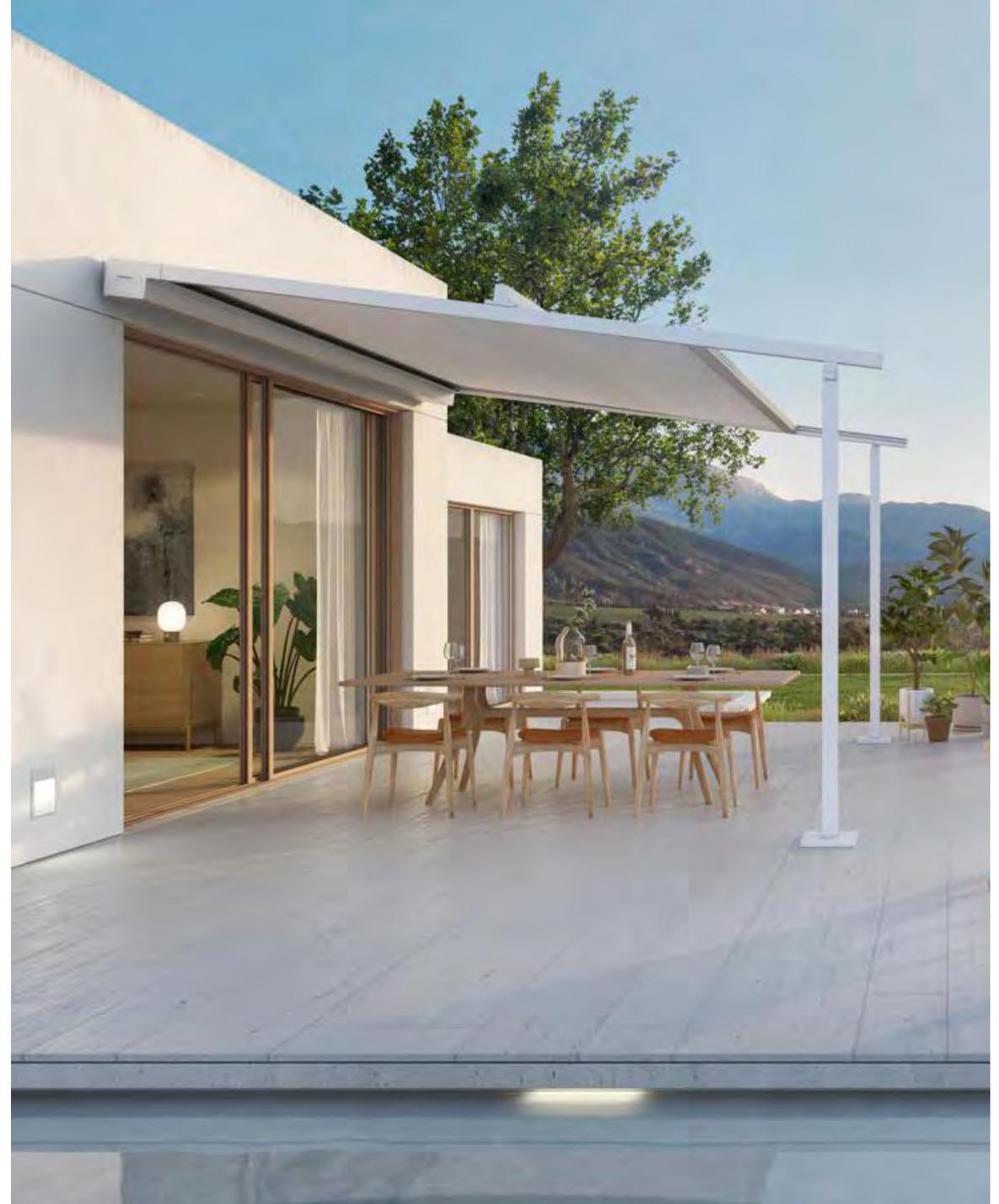
Optional Extras



LED Lights



Heater



Perea P40 Pergola Awning

Contemporary Shading System

The P40 is a premium quality pergola awning from Warema with either a straight or curved rail design and a fixed or operable fabric roof. Able to span 6,500mm wide by up to 7,000mm in depth, the P40 is an ideal shading structure for large areas and is available in a large range of colours and fabrics.

Features and Benefits

- Alternative to a traditional timber pergola
- Perfect solution for shading large outdoor areas
- Suits commercial or residential projects
- No light gap at the sides due to the use of Warema's Secudrive®
- Guide rails can be straight or curved
- Optionally fixed or traveling reinforcement profile to maintain fabric tension

Product Details

Drive	Motor
Frame Colour	Powder-coated in accordance with Warema Colour World
Fabric	Standard/Lumera acrylic, optional All Weather acrylic, Perfora acrylic, Soltis 92, Twilight Pearl
Special feature	Model with straight or curved guide rails
Installation	Installation of the poles on-site foundation or ground screws, fixing of cover panels to house wall

Product Specifications

		
Max Width (mm)	Max Projection (mm)	Max Area (m ²)
6,500	7,000	35

Optional Extras

		
Front Valance	LED Lights	Heater



Perea P60 Pergola Awning

All Weather Protection

Warema's P60 has a waterproof fabric roof, integrated rain gutters and the front legs function as downpipes, thereby making it possible to be outside even when raining. Optional retractable zip panels can also be added to the sides to create a fully open or closed space that can be used throughout the seasons. As with all our pergola awnings they are motorised and can be controlled by remote control, smart phone or even via a simple wall switch.

Features and Benefits

- Alternative to a traditional timber pergola
- Rainproof fabric for use all year round
- Integrated drainage and concealed downpipes in posts
- Secudrive® Equipped to eliminate gaps between fabric and guide rails
- Optional addition of ZIP awnings to sides

Product Specifications

		
Max Width (mm)	Max Projection (mm)	Max Area (m ²)
6,000	5,000	30

Optional Extras

		
ZIP Awning	LED Lights	Heater



Product Details

Drive	Motor
Frame Colour	Powder-coated in accordance with Warema Colour World
Fabric	Rainproof W36
Installation	Wall, ceiling or rafter installation



Perea P70 Pergola Awning

Pleated All Weather Protection

The P70 awning by Warema has a waterproof fabric roof that gathers into pleats as it is retracted, providing an attractive and distinctive look. As with the P60, the side frames function as rain gutters, to direct rain-water away and in to the integrated support legs, which also double as downpipes. Outdoor living is made possible more of the year with a combination of the waterproof awning roof and optional zip screens that can retract up into the frame. Pergola awnings are motorised and can be controlled by remote control, smart phone or via a simple wall switch.

Features and Benefits

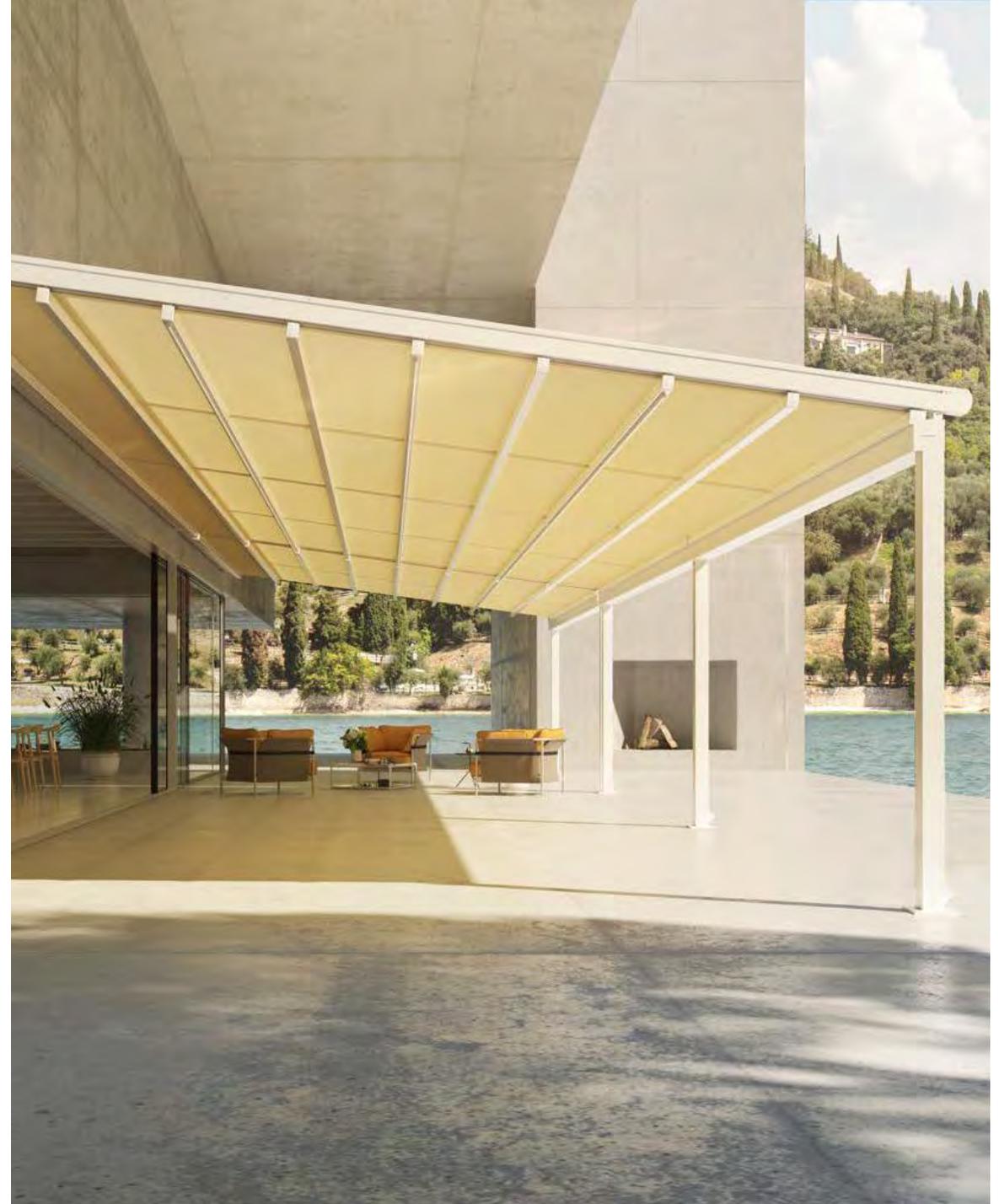
- Rainproof fabric for use all year round
- Integrated drainage and concealed downpipes in posts
- Pleated design for attractive appearance
- Traveling cross sections ensure excellent fabric tension
- High wind stability
- Optional addition of ZIP awning

Product Details

Drive	Motor
Frame Colour	Powder-coated in accordance with Warema Colour World
Fabric	Soltis W96
Installation	Wall installation

Product Specifications		
 Max Width (mm)	 Max Projection (mm)	 Max Area (m ²)
6,000	6,000	36

Optional Extras		
 ZIP Awning	 LED Lights	 Heater



Perea Pergola Awning Accessories



ZIP Awning



- Vertical side shading with Perea P60 and P70 models
- Many colours and fabrics available, including colour-matched to the awning
- Particularly stable and strong due to zip guidance system along the vertical edges



Valance Roller Blind



- Additional valance roller blind in the front rail, extending vertically
- Drive by means of crank or motor
- Available only for P40 model



LED Lighting



- Can be individually adjusted with the WMS wireless dimmer
- Can be mounted horizontally and vertically
- Direct or indirect diffuse lighting



Radiant Heater



- Infrared quartz technology, 1,500 W
- Installation on awning or wall
- Operation with WMS wireless controller possible



Secudrive® : Standard with P40 and P60 models

- Innovative guidance using a spring steel strip
- Both straight and curved guide rails possible
- Keeps fabric under correct tension
- Prevents light gaps at the sides

Our louvre roofs offer all-season weather protection for outdoor entertaining spaces and can be controlled to provide the desired amount of light, shade and direct sunlight.

Warema Lamaxa Louvre Roofs.



Lamaxa L50 Louvre Roof

Create a Versatile Outdoor Room

The internationally award-winning Warema Lamaxa L50 louvre roof creates the perfect space for all year round use. The L50 uses a slimline frame that incorporates rain gutters and special channels to accommodate other panel side options. The roof can be used on its own as a standalone louvred roof system or can have operable sides in ezyZIP fabric, aluminium cladding, timber shutters or glass. Other integrated options include LED strip lighting or heating, allowing for a versatile indoor/outdoor space that can be used year round.

Features and Benefits

- Louvres tilt to allow the control of direct sunlight and shade
- Integrated drainage system incorporating enclosed gutters and downpipes
- Interlocking louvres create a waterproof roof when closed
- Integrated with Warema's WMS Control systems

Product Details

Slats	Slats are pivotable
Drive	Motor
Frame Colour	Powder-coated in accordance with Warema Colour World
Installation	Supporting poles included, can be free-standing or attached on any side

Product Specifications



Max Width
(mm)

4,500



Max Projection
(mm)

6,000

Optional Extras



ZIP
Awning



LED
Lights



Heater



Lamaxa L60 Louvre Roof

All Weather Protection

Lamaxa is Warema's premium louvred roof system; aesthetically elegant and beautifully engineered to work smoothly year after year. The L60 has slats that can be tilted from closed to completely open. Lamaxa has integrated rain gutters and downpipes via the supporting legs, and all the operating gear is cleverly hidden from view. When slats are closed, Lamaxa creates a weatherproof canopy over your outdoor space that can be enjoyed all year round. The Lamaxa range has optional ZIP guided screens to create a fully enclosed and fully controllable outdoor room.

Features and Benefits

- Louvred roof with supporting legs and fully tiltable slats
- Integrated ZIP awnings for vertical shading, wind protection and privacy are optional
- Interlocking slats to catch and disperse rain water when closed
- Integrated rain gutters and downpipes for all weather use

Product Details

Slats	Slats are pivotable
Drive	Motor
Frame Colour	Powder-coated in accordance with Warema Colour World
Installation	Free-standing, optional wall connection

Product Specifications



Max Width
(mm)

4,500



Max Projection
(mm)

6,000

Optional Extras



ZIP
Awning



LED
Lights



Heater



Lamaxa L70 Louvre Roof

Tilting and Retracting Slats

The Lamaxa L70 by Warema has slats that can be tilted from closed to completely open, and can be moved to one end to create an open space overhead. This premium system has integrated rain gutters and downpipes via the supporting legs, and all the operating gear is cleverly hidden inside the frame. When slats are closed, a weatherproof canopy is created. The range is designed to be able to include optional ZIP awnings to create a fully enclosed and fully controllable outdoor room.

Features and Benefits

- Louvres can be fully stacked to one side
- Louvred roof with supporting legs and fully controllable louvres - tilting and stacking
- Interlocking slats to catch rain water when closed
- Integrated rain gutters and downpipes for all weather use and optional water-proof connection to the building façade
- Optional ZIP awnings on sides

Product Details

Slats	Slats are pivotable and fully retractable
Drive	Motor
Frame Colour	Powder-coated in accordance with Warema Colour World
Installation	Free-standing or wall connected

Product Specifications



Max Width
(mm)

4,500



Max Projection
(mm)

6,000

Optional Extras



ZIP
Awning



LED
Lights



Heater



Lamaxa Louvre Roof Accessories



ZIP Awning / Grantex

- Available in a single unit up to 6 metres wide and 3 metres high
- Additional shading and weather protection
- Many colours and fabrics available
- Particularly stable and robust due to ZIP guidance
- High wind stability
- Fully operable up and down and completely integrated into the top rails of Lamaxa roofs and completely integrated into the top rails of Lamaxa roofs



Integrated LED Strips

- Mounted horizontally or vertically (or both)
- Adjustable via the WMS wireless dimmer
- Direct or indirect diffuse lighting

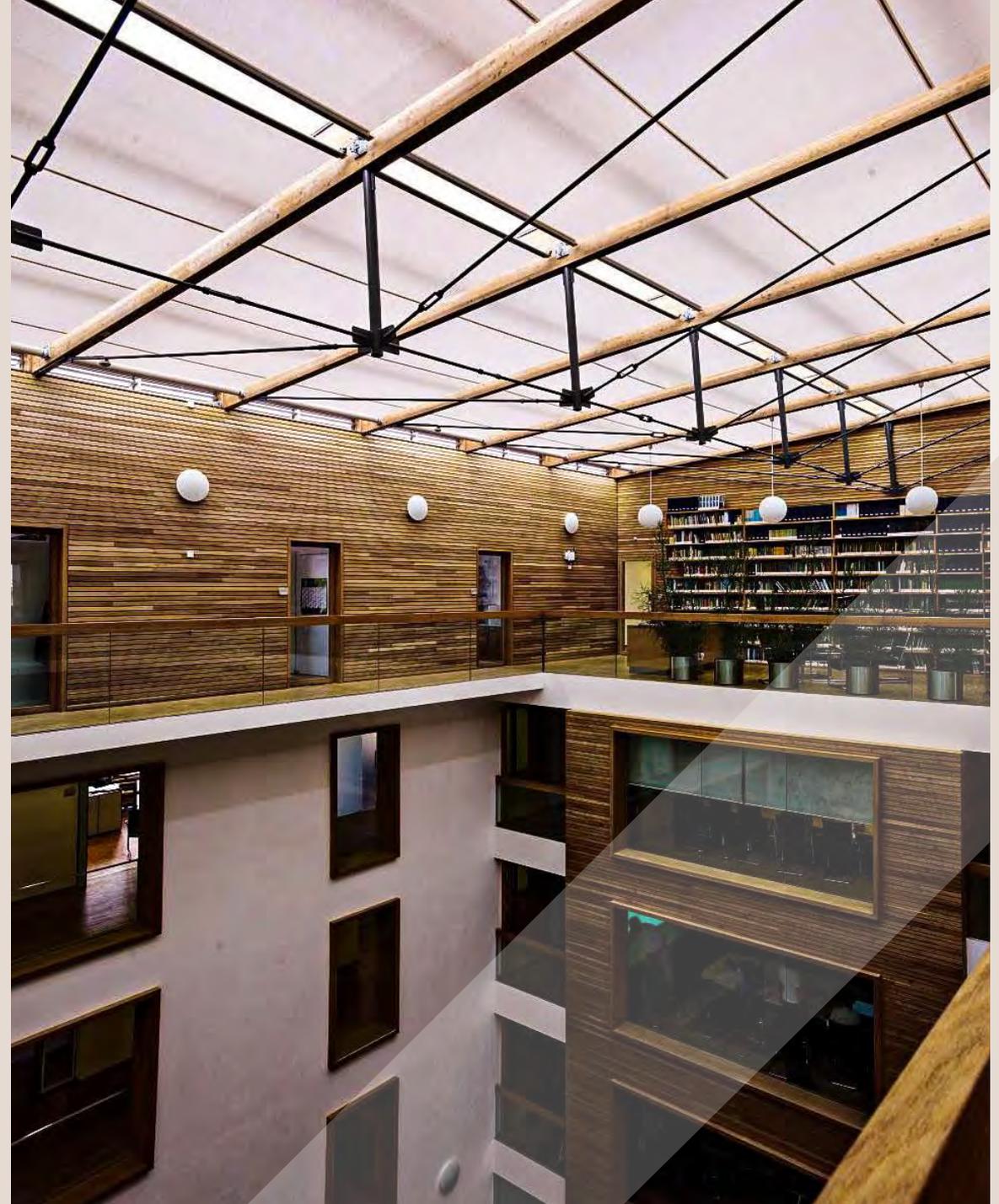


Radiant Heater

- Infrared quartz technology, 1,500 W
- Operation with WMS wireless controls possible

Warema Climara Glass Roof awnings are motorised sun shading systems fitted under or over glass roof structures, providing protection from UV and heat, and allowing the control of diffuse natural light.

Warema Climara Glass Roof Awnings.



Climara W9 Glass Roof Awning

Under-Glass Shading

The Climara Glass Roof awning from Wareama is designed to mount under glass roofs, atria and other glazed structures. Awnings are motorised and can be extended and retracted to moderate the level of direct sunlight and minimise unwanted heat. A fully enclosed cassette protects the fabric from UV when retracted. The W9 can cover very large areas up to 30m² making it ideal for glass conservatories.

Features and Benefits

- Installed under glazed roofs up to 30m²
- Fully operable motorised awning to control sunlight
- Enclosed cassette for weather protection when awning is retracted

Product Specifications

		
Max Width (mm)	Max Projection (mm)	Max Area (m ²)
6,000	6,000	30



Product Details

Drive	Motor
Frame Colour	Powder-coated in accordance with Wareama Colour World
Fabric	Standard/Lumera acrylic, optional Perfora acrylic, Soltis 92, Screen, Twilight Pearl
Installation	Installation under glass or internally. Installation possible using brackets with different spacings



Climara W10 Glass Roof Awning

Under-Glass without Light Gaps

The Warema Climara W10 is designed for internal use in light-wells or atria, creating a visually seamless aesthetic and the capability of using two separate awnings within the one guide rail; achieving glare control and light management in one controllable awning package. Fabrics are guided by Secudrive®, which provides even side tension and eliminates light gaps.

Features and Benefits

- Specifically for internal light wells and atria
- Optional double skin design to control light and glare
- Shading without light gaps between awning fabric and guide rail thanks to Secudrive®
- Compact design allows it to be used where space is limited

Product Specifications

		
Max Width (mm)	Max Projection (mm)	Max Area (m ²)
6,500	6,000	30

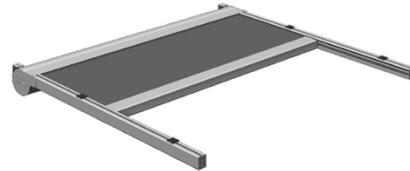
Optional Extras



Valance



LED
Lights



Product Details

Drive	Motor
Frame Colour	Powder-coated in accordance with Warema Colour World
Fabric	Standard/Lumera acrylic, optional Perfora acrylic, Soltis 92, Screen, wilight Pearl
Installation	Installation under glass or internally. Installation possible using brackets with different spacings



Climara W19 Glass Roof Awning

Over-Glass Shading

The Climara W19 from Warema is a self-supporting awning that is mounted over glazed roofs such as skylights, atria or pergolas. Using the “back-pull” principle, an elegant spring mechanism provides optimal fabric tension to eliminate sagging and other common problems. Side rails have a special brush seal to keep out dirt and ensure smooth and long-lasting operation.

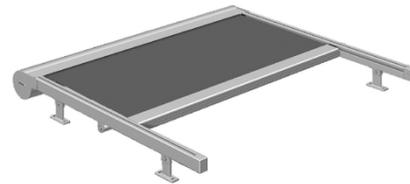
Features and Benefits

- Use over skylights, atria or glazed pergolas
- Uses proven back-pull principle for fabric tensioning
- Simplified installation due to integrated fastening tabs
- External shading up to 30m²

Product Specifications		
		
Max Width (mm)	Max Projection (mm)	Max Area (m ²)
6,000	6,000	30

Optional Extras

Wind Sensor



Product Details

Drive	Motor
Frame Colour	Powder-coated in accordance with Warema Colour World
Fabric	Standard/Lumera acrylic, optional Perfora acrylic, Soltis 92, Screen, Twilight Pearl
Installation	Installation under glass or internally. Installation possible using brackets with different spacings



Climara W20 Glass Roof Awning

Over-Glass Shading without Light Gaps

The Warema Climara W20 is a self-supporting awning that is mounted over glazed roofs or open structures such as pergolas. Warema's proprietary Secudrive® system is used in the supporting rails to provide perfect tension on the fabric and eliminate light gaps between the awning and the rails.

Awning can be used in single units or grouped side-by-side to shade large areas.

Features and Benefits

- Self-supported frame design for installation over glass and external structures
- Compact design
- Excellent fabric tension thanks to Secudrive® guide
- No incidence of light between fabric and guide rail
- High wind stability

Product Details

Drive	Motor
Frame Colour	Powder-coated in accordance with Warema Colour World
Fabric	Standard/Lumera acrylic, optional Perfora acrylic, Soltis 92, Screen, Twilight Pearl
Installation	Installation under glass or internally. Installation possible using brackets with different spacings

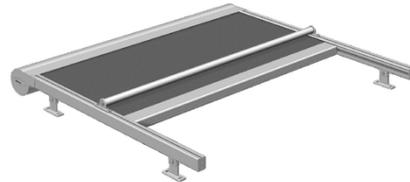
Product Specifications

		
Max Width (mm)	Max Projection (mm)	Max Area (m ²)
6,500	6,000	30

Optional Extras



Wind Sensor



Climara D3 Glass Roof Awning

Over-Glass Shaped Awnings

The Climara D3 awning from Warema completes the picture for multifaceted glazed hip roofs or other asymmetric overhead glazing. The operating principle ensures that the awning always draws square, accurately and smoothly. Rectangular awning Type W19 is a similar compatible product which utilises the same cassette profile.

Features and Benefits

- Advanced tensioning system for superior wind resistance
- Versatile design and fabric options
- Combines with the Warema conservatory awning W19 (rectangular)
- Versatile installation on trapezoidal or triangular glass surfaces

Product Specifications		
		
Max Width (mm)	Max Projection (mm)	Max Area (m ²)
4,000	5,000	10

Optional Extras

Wind Sensor



Product Details

Drive	Motor
Frame Colour	Powder-coated in accordance with Warema Colour World
Fabric	Standard/Lumera acrylic, optional Perfora acrylic, Soltis 92, Screen, Twilight Pearl
Installation	External installation. Installation possible using brackets with different spacings



Climara Glass Roof Awning Accessories



Valance Roller Blind

- Available for W9 and W10 models
- Additional valance roller blind in the front rail, extending vertically
- Drive by means of crank or motor
- WMS valance roller blind: Battery-powered operation by hand-held remote control



Integrated LED Strips

- Can be individually adjusted with the WMS wireless dimmer
- Can be mounted horizontally and vertically
- Direct or indirect diffuse lighting



Secudrive® : Standard with W10 and W20 models

- Innovative guidance using a spring steel strip
- Both straight and curved guide rails possible
- Prevents light gaps at the sides

Shade sails are ubiquitous in Australia because they look good, provide fixed sun-shading and are wind stable. Unfortunately, sun sails are always exposed to UV and fabric breaks down over time. In addition, because they are fixed, there is no way to moderate the amount of direct sunlight or shade. Warema Sonea Shade Sails can be completely retracted for protection when not needed and are motorised, allowing control of shade and direct sunlight.

Warema Sonea Sun Sails.



Sonea Shade Sail S40

Shading for Symmetric Areas

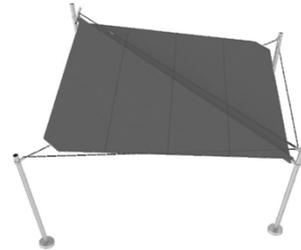
The Warema Sonea S40 is a sophisticated diamond-shaped sun sail system crafted from high-grade materials. This hand-crank operated system offers both elegance and practicality, with no power supply required. With optional height adjustable supports, the shade sail can be lowered to provide protection when the sun is low. Custom-made to order, the S40 covers up to 9 metres wide. Choose from a wide range of fabric types and colours, all meeting Warema's renowned quality standards.

Benefits

- Available in symmetrical fabric shapes
- Appealing aesthetics and robust design
- Ideal for large areas up to 9 metres in width
- Completely retractable for protection from the elements
- Optional height adjustment
- Huge range of colour and fabric choices
- Single-point operation with hand crank

Product Specifications

Max Width (mm)	Max Extension (mm)	Max Area (m ²)
9,000	4,255	38



Sonea Shade Sail S50

Symmetrical, Asymmetrical or Triangular Shading

The Sonea S50 sun sail by Warema is a versatile addition to your outdoor space. This easy-to-operate hand-crank sail is available in symmetrical, asymmetrical, and triangular fabric shapes, which can cover up to 56 m², providing ample coverage for larger areas. Made to order, the S50 is available in a large range of premium textiles. With optional height-adjustable supports, you can effortlessly lower the shade sail for optimal sun protection during those low-sun moments.

Benefits

- Available in symmetrical, asymmetrical and triangular fabric shapes
- Appealing aesthetics and robust design
- Ideal for large areas up to 9 metres in width
- Completely retractable for protection from the elements
- Optional height adjustment
- Huge range of colour and fabric choices
- Single-point operation with hand crank

Product Specifications

Max Width (mm)	Max Extension (mm)	Max Area (m ²)
9,000	6,500	56



Sonea Shade Sail S70

Award-Winning Design with Invisible Electric Motor

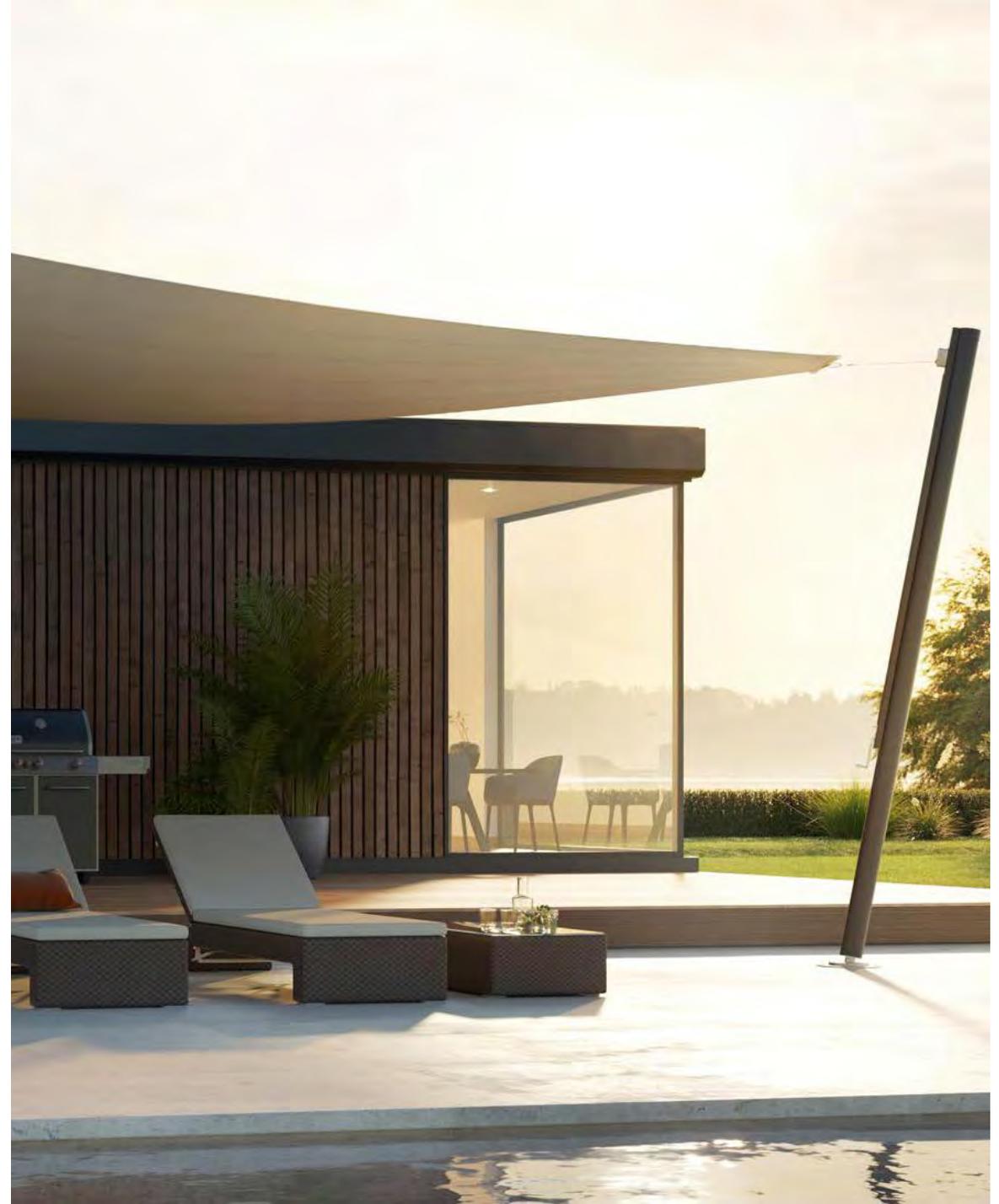
The Sonea S70 from Warema is a motorised, height-adjustable shading structure with control system. The specialised poles which provide high stability, rebound and optimal fabric tension. It can cover up to a huge 9 metres in width, providing controllable shade over large and uneven areas. Sails are controlled via remote control, WMS wireless control, smart phone or central control system, and wrap around a central tube when completely retracted for protection. Sonea shade sails are available in a large range of high quality fabric types and colours. Recognised for product design excellence, the S70 has been awarded the prestigious Red Dot Design Award 2021 and Plus X Best Product of the Year 2021 Award.

Benefits

- Available in symmetrical, asymmetrical and triangular fabric shapes
- Ideal for large areas up to 9 metres in width
- Completely retractable
- Optional height adjustment
- Optional detachable stainless steel crank
- Huge range of colour and fabric choices
- Motorised and controllable via remote, smart phone or other control option
- Wind sensor retracts the sails in high wind to protect against damage

Product Specifications

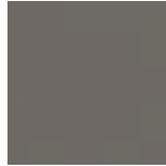
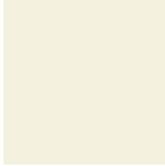
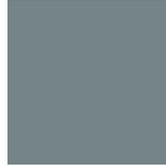
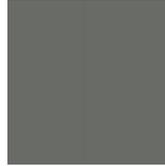
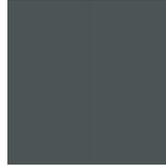
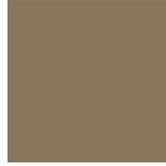
Max Width (mm)	Max Extension (mm)	Max Area (m ²)
9,000	6,500	56



Awning Frame Colours.



Awning Frame Colours

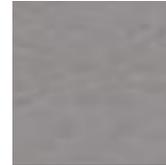
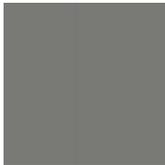
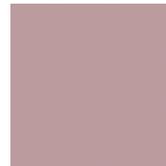
						
RAL 1013 Oyster White S, HWR	RAL 9016 Traffic White S, M, FT, HWR	DB 704 Pearl Mica Effect Grey M	RAL 9004 Signal Grey S, M, FT, HWR	RAL 7010 Tapaulin Grey S	RAL 7016 Anthracite Grey S, M, FT, HWR	RAL 7026 Granite Grey S
						
RAL 9001 Cream White S, M, FT, HWR	RAL 9018 Papyrus White S	DB 7000 Squirrel Grey S	RAL 7005 Mouse Grey S, M, FT, HWR	RAL 7011 Satin Grey S, M, FT, HWR	RAL 7021 Black Grey S, M, FT, HWR	RAL 7030 Stone Grey S, M, FT, HWR
						
RAL 9002 Grey White S, M, FT, HWR	DB 701 Pearl Mica Effect Light Grey M	RAL 7001 Silver Grey S, M, FT, HWR	RAL 7006 Beige Grey S	RAL 7012 Basalt Grey S, M, FT, HWR	RAL 7022 Umbra Grey S, M, FT, HWR	RAL 7031 Blue Grey S, M, FT, HWR
						
RAL 9003 Signal White S, M, FT, HWR	DB 702 Grey Iron Mica Effect S, M, FT, HWR	RAL 7002 Olive Grey S	RAL 7008 Khaki Grey S	RAL 7013 Brown Grey S	RAL 7023 Concrete Grey S	RAL 7032 Pebble Grey S
						
RAL 9010 Pure White S, M, FT, HWR	DB 703 Anthracite Iron Mica Effect S, M, FT, HWR	RAL 7003 Moss Grey S	RAL 7009 Green Grey S	RAL 7015 Slate Grey S, M, FT, HWR	RAL 7024 Graphite Greys, M, FT, HWR	RAL 7033 Cement Grey S

Key:
 S: Satin
 M: Matte
 FT: Fine Texture
 HWR: High Weather Resistant

Please use swatches as a guide only, colours may vary.

Awning Frame Colours

Continued

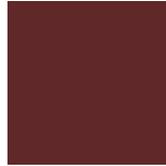
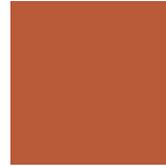
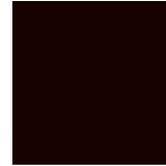
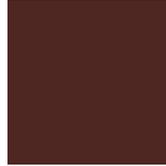
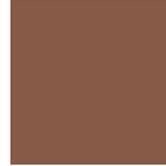
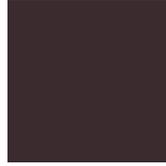
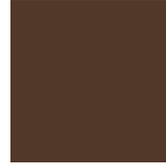
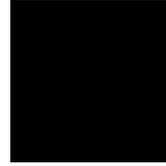
						
RAL 7034 Yellow Grey S	RAL 7039 Quartz Grey S, M, FT, HWR	RAL 7045 Tele Grey 1 S, M, FT, HWR	RAL 9006 White Aluminium S, M, FT, HWR	W 4914 White Aluminium FT	RAL 1000 Green Beige S	RAL 1019 Grey Beige S, M, FT, HWR
						
RAL 7035 Light Grey S, M, FT, HWR	RAL 7040 Window Grey S, M, FT, HWR	RAL 7046 Tele Grey 2 S, M, FT, HWR	RAL 9007 Grey Aluminium S, M, FT, HWR	W 4915 Grey Aluminium FT	RAL 1001 Beige S, M, FT, HWR	RAL 1035 Pearl Beige M, S
						
RAL 7036 Platinum Grey S, M, FT, HWR	RAL 7042 Traffic Grey A S, M, FT, HWR	RAL 7047 Telegrey 4 S, M, FT, HWR	RAL 9022 Pearl Light Grey M	W 4916 Anthracite Iron Mica Effect FT	RAL 1011 Brown Beige S	RAL 9002 Grey White S, M, FT, HWR
						
RAL 7037 Dusty Grey S, M, FT, HWR	RAL 7043 Traffic Grey B S, M, FT, HWR	RAL 7048 Pearl Mouse Grey S	RAL 9023 Pearl Stark Grey M	W 4917 Black Grey FT	RAL 1014 Ivory S	W 4800 Light Beige S
						
RAL 7038 Agate Grey S, M, FT, HWR	RAL 7044 Silk Grey S, M, FT, HWR	RAL 7012 Basalt Grey S, M, FT, HWR	W 4911 Red Grey S	RAL 1036 Pearl Gold M, S	RAL 1015 Light Ivory S, M, FT, HWR	W 4912 Beige S

Key:
S: Satin
M: Matte
FT: Fine Texture
HWR: High Weather Resistant

Please use swatches as a guide only, colours may vary.

Awning Frame Colours

Continued

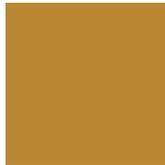
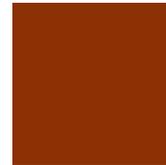
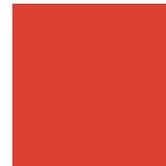
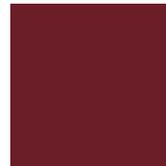
						
RAL 8000 Green Brown s	RAL 8007 Fawn Brown s, M, FT, HWR	RAL 8015 Chestnut Brown s	RAL 8023 Orange Brown s	RAL 8077 Brown s, M, FT, HWR	WC 31 Light Bronze M	RAL 1003 Signal Yellow s
						
RAL 8001 Ochre Brown s, M, FT, HWR	RAL 8008 Olive Brown s	RAL 8016 Mahogany Brown s, M, FT, HWR	RAL 8024 Beige Brown s	W 4918 Sepia Brown FT	WC 32 Pale Bronze M	RAL 1004 Golden Yellow s
						
RAL 8002 Signal Brown s	RAL 8011 Nut Brown s, M, FT, HWR	RAL 8017 Chocolate Brown s, M, FT, HWR	RAL 8025 Pale Brown s	W 4919 Earth Brown Mica Effect FT	WC 33 Medium Bronze M	RAL 1005 Honey Yellow s
						
RAL 8003 Clay Brown s, M, FT, HWR	RAL 8012 Red Brown s	RAL 8019 Grey Brown s, M, FT, HWR	RAL 8028 Terra Brown s	W 4922 Cappuccino M	WC 34 Dark Bronze M	RAL 1006 Maize Yellow s
						
RAL 8004 Copper Brown s	RAL 8014 Sepia Brown s, M, FT, HWR	RAL 8022 Black Brown s, M, FT, HWR	RAL 8029 Pearl Copper M	W 7329 Dark Bronze M	RAL 1002 Sand Yellow s	RAL 1007 Daffodil Yellow s

Key:
S: Satin
M: Matte
FT: Fine Texture
HWR: High Weather Resistant

Please use swatches as a guide only, colours may vary.

Awning Frame Colours

Continued

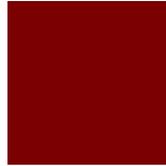
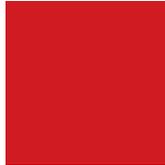
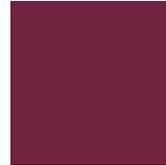
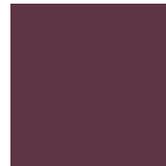
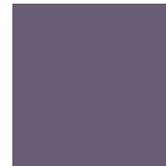
						
RAL 1012 Lemon Yellow s	RAL 1021 Canola Yellow s	RAL 1032 Broom Yellow s	RAL 2001 Red Orange s	RAL 2010 Signal Orange s	RAL 3000 Flame Red` s, M, FT, HWR	RAL 3005 Wine Red Pearl Glimmer s, M, HWR
						
RAL 1016 Sulfur Yellow s	RAL 1023 Traffic Yellow s	RAL 1033 Dahlia Yellow s	RAL 2003 Pastel Orange s	RAL 2011 Deep Orange s	RAL 3001 Signal Red s	RAL 3007 Black Red s
						
RAL 1017 Saffron Yellow s	RAL 1024 Ochre Yellow s	RAL 1034 Pastel Yellow s	RAL 2004 Pure Orange s	RAL 2012 Salmon Orange s	RAL 3002 Carmine Red s	RAL 3009 Oxide Red s, M, FT, HWR
						
RAL 1018 Zinc Yellow s	RAL 1027 Curry Yellow s	RAL 1037 Sun Yellow s	RAL 2008 Bright Red Orange s	RAL 2013 Pearl Orange M	RAL 3003 Ruby Red` s, M, FT, HWR	RAL 3011 Brown Red s
						
RAL 1020 Olive Yellow s	RAL 1028 Melon Yellow s	RAL 2000 Yellow Orange s	RAL 2009 Traffic Orange s	RAL 2002 Vermilion` s	RAL 3004 Purple Red` s, M, FT, HWR	RAL 3012 Beige Red s

Key:
S: Satin
M: Matte
FT: Fine Texture
HWR: High Weather Resistant

Please use swatches as a guide only, colours may vary.

Awning Frame Colours

Continued

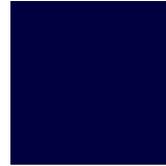
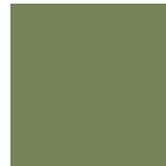
						
RAL 3013 Tomato Red s	RAL 3018 Strawberry Red s	RAL 3032 Pearl Ruby Red M	RAL 4003 Heather Violet s	RAL 4008 Signal Violet s	DB 502 Pearl Mica Effect/Blue M	RAL 5004 Black Blue s
						
RAL 3014 Antique Pink s	RAL 3020 Traffic Red s	RAL 3033 Pearl Pink s	RAL 4004 Claret Violet s	RAL 4009 Pastel Violet s	RAL 5000 Violet Blue s	RAL 5005 Signal Blue s
						
RAL 3015 Light Pink s	RAL 3022 Salmon Pink s	W 4913 Terra Red Marble M	RAL 4005 Blue Lilac s	RAL 4010 Telemagenta s	RAL 5001 Green Blue s	RAL 5007 Brilliant Blue s, M, FT, HWR
						
RAL 3016 Coral Red s	RAL 3027 Raspberry Red s	RAL 4001 Red Lilac s	RAL 4006 Traffic Purple s	RAL 4011 Pearl violet M	RAL 5002 Ultramarine Blue s, M, FT, HWR	RAL 5008 Grey Blue s
						
RAL 3017 Rose s	RAL 3031 Orient Red s	RAL 4002 Red Violet s	RAL 4007 Purple Violet s	RAL 4012 Pearl Blackberry M	RAL 5003 Sapphire Blue s	RAL 5009 Azure Blue s, M, FT, HWR

Key:
S: Satin
M: Matte
FT: Fine Texture
HWR: High Weather Resistant

Please use swatches as a guide only, colours may vary.

Awning Frame Colours

Continued

						
RAL 5010 Gentian Blue S, M, FT, HWR	RAL 5015 Sky Blue S	RAL 5021 Water Blue S	RAL 5026 Pearl Night Blue S	RAL 6002 Leaf Green S	RAL 6007 Bottle Green S	RAL 6012 Black Green S
						
RAL 5011 Steel Blue S, M, FT, HWR	RAL 5017 Traffic Blue S	RAL 5022 Night Blue S	W 4920 Steel Blue Sparkling Blue FT	RAL 6003 Olive Green S	RAL 6008 Brown Green S	RAL 6013 Reed Green S
						
RAL 5012 Light Blue S	RAL 5018 Turquoise Blue S	RAL 5023 Distant Blue S	DB 603 Pearl Mica Effect/Green M	RAL 6004 Blue Green S	RAL 6009 Fir Green S, M, FT, HWR	RAL 6014 Yellow Olive S
						
RAL 5013 Cobalt Blue HWR, S	RAL 5019 Capri Blue S	RAL 5024 Pastel Blue S	RAL 6000 Patina Green S	RAL 6005 Moss Green S, M, FT, HWR	RAL 6010 Grass Green S	RAL 6015 Black Green S
						
RAL 5014 Pigeon Blue S, M, FT, HWR	RAL 5020 Ocean Blue S	RAL 5025 Pearl Gentian Blue M	RAL 6001 Emerald Green S	RAL 6006 Grey Green S	RAL 6011 Reseda Green S	RAL 6016 Turquoise Green S

Key:
S: Satin
M: Matte
FT: Fine Texture
HWR: High Weather Resistant

Please use swatches as a guide only, colours may vary.

Awning Frame Colours

Continued



RAL 6017
May Green
s



RAL 6022
Olive Drab
s



RAL 6028
Pine Green
s



RAL 6035
Pearl Green
s



RAL 9011
Graphite Black
s, M, FT, HWR



RAL 6018
Yellow Green
s



RAL 6024
Traffic Green
s



RAL 6029
Mint Green
s



RAL 6036
Pearl Opal Green
M



RAL 9017
Traffic Black
s, M, FT, HWR



RAL 6019
Pastel Green
s



RAL 6025
Fern Green
s



RAL 6032
Signal Green
s



W 4921
Dark Green
FT



RAL 6020
Chrome Green
s



RAL 6026
Opal Green
s



RAL 6033
Mint Turquoise
s



RAL 9004
Signal Black
s, M, FT, HWR



RAL 6021
Pale Green
s



RAL 6027
Light Green
s



RAL 6034
Pastel Turquoise
s



RAL 9005
Jet Black
s, M, FT, HWR

Key:
S: Satin
M: Matte
FT: Fine Texture
HWR: High Weather Resistant

Please use swatches as a guide only, colours may vary.

Victoria

Boonwurrung Country
6 Plane Tree Avenue
Dingley Village VIC 3172
03 9558 3006

New South Wales

Kuring-gai Country
7A Green Street
Brookvale NSW 2100
02 9938 3006

sales@shadefactor.com.au

ShadeFactor

