LUXAFLEX® Exterior Solutions

SIMPLY SMARTER BY DESIGN

Luxaflex®
WINDOW FASHIONS

THE LUXAFLEX® CONTEMPORARY SERIES INCLUDES:

LUXAFLEX® SUNRAIN® Awning

LUXAFLEX® Como Awnings

LUXAFLEX® Garda Awnings

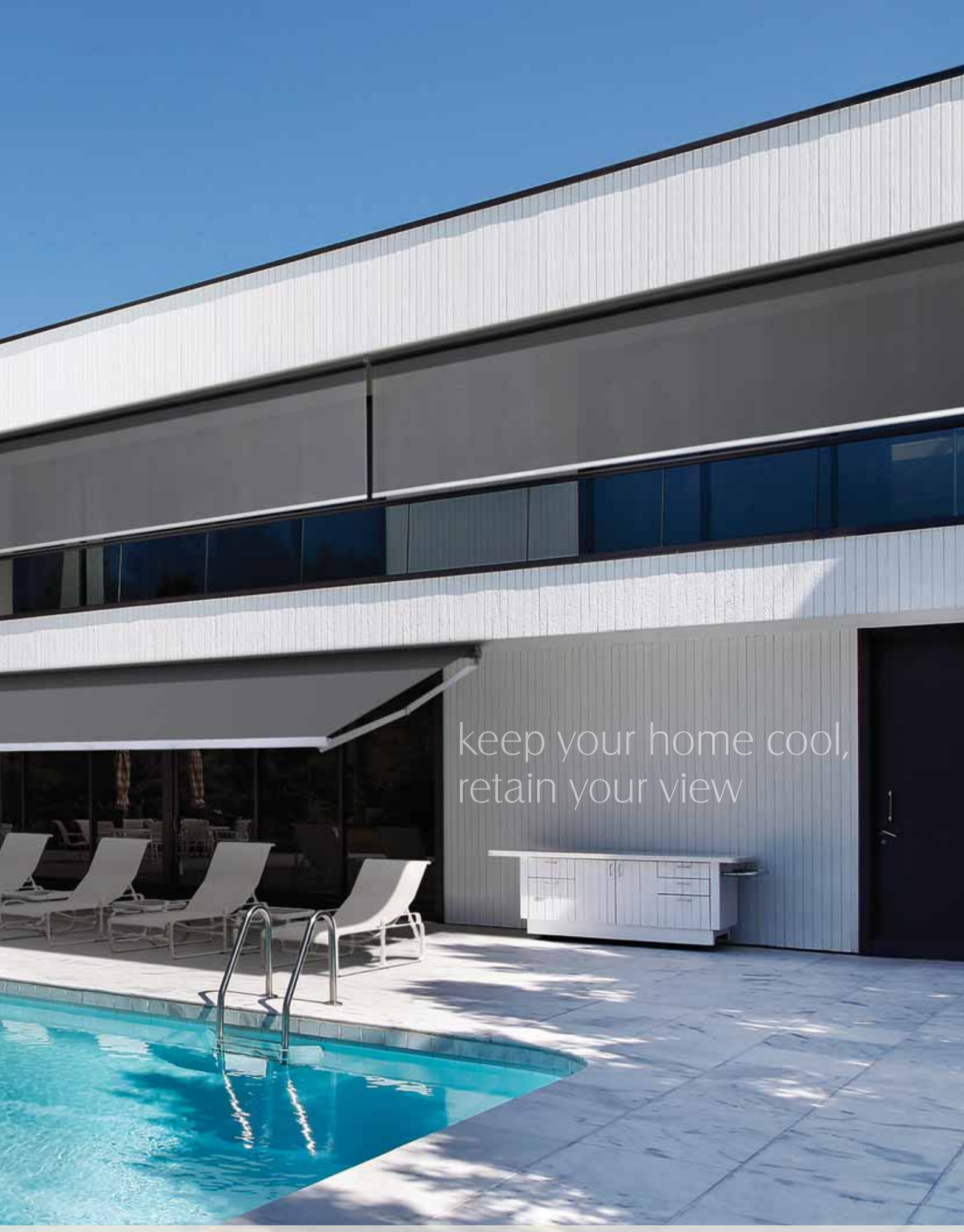
LUXAFLEX® Ventura Awnings

LUXAFLEX® Evo Awnings

LUXAFLEX® Evo Pivot Awnings

LUXAFLEX NEWSTYLE®
Polyresin Shutters

LUXAFLEX® CONTEMPORARY SERIES



The LUXAFLEX® Contemporary Series of Awnings are a modern collection of Folding Arm, Straight Drop and Pivot Arm style awning systems. Designed for the modern Australian home and modern living they provide function and fashion for the exterior of your home.

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LUXAFLEX® SUNRAIN® Awning

OPTIONAL HEATING/LIGHTING UNIT AND RAIN HOOD AVAILABLE

UNIQUE MIDDLE STRINGER BRACES THE ARM AT THE FLEXING POINT FOR STABILITY AND PROVIDES ANGLE FOR RAIN RUN OFF

OPTIONAL VARIABLE VALANCE

STANDARD CRANK OR OPTIONAL MOTORISED CONTROL WITH SUN AND WIND SENSORS

The **exclusive** LUXAFLEX® SUNRAIN® Awning provides protection from the elements, rain or shine. Due to its unique double pitch design, rain water runs off the waterproof PVC fabric and drains out both sides of the custom drainage front rail. It can withstand substantial wind forces when using the Telescopic Wind Protect system, which secures the front rail to removable posts.

The standard pitch angle is set to 5 degrees to allow water run off, additional pitch options range up to 15 degrees from Square Bar to Middle Stringer. This option allows you to determine pitch placement to best accommodate your sun control needs.

LUXAFLEX® CONTEMPORARY SERIES

SUNRAIN® is a Registered Trade Mark of Leiner Pty Limited.

LUXAFLEX® Como Awnings

FULLY ENCLOSES FABRIC AND HARDWARE

INSTALLED TO SUIT YOUR OUTDOOR SHADING REQUIREMENTS, WITH AN ADJUSTABLE PITCH OF UP TO 45 DEGREES SET AT INSTALLATION

OPTIONAL HEATING/ LIGHTING UNIT AND RAIN HOOD

STANDARD CRANK OR OPTIONAL MOTORISED CONTROL WITH SUN AND WIND SENSORS

The LUXAFLEX® Como Awning is the top of the range awning that provides complete fabric and hardware enclosure when retracted. It offers the ideal solution for sun protection over expansive areas, such as courtyards, patios and large verandahs.

Optional heating and lighting on all Folding Arm Awning models

Designed with a sleek and unobtrusive appearance with no posts or beams which integrates with any exterior facade to transform your outdoor living area.

www.luxaflex.com.au

LUXAFLEX® Garda Awnings

SEMI ENCLOSED WITH CONTEMPORARY OVAL DESIGN

OPTIONAL HEATING/ LIGHTING UNIT AND RAIN HOOD AVAILABLE

INSTALLED TO SUIT YOUR EXTERNAL SHADING REQUIREMENTS, WITH AN ADJUSTABLE PITCH OF UP TO 45 DEGREES

The LUXAFLEX® Garda Awning is a semi-cassette folding arm awning with an oval design that will add an elegant appearance to modern Australian homes. An ideal solution for sun protection over expansive areas, making the LUXAFLEX® Garda Awning ideal for courtyards, patios and large verandahs.

Standard crank, optional motorised remote control or integration with sensors and home automation systems available.

LUXAFLEX® CONTEMPORARY SERIES

LUXAFLEX® Ventura Awnings

The LUXAFLEX® Ventura Awning is the entry level folding arm awning system with no hood as standard, ideal for fitting under an eave. The optional integrated Ventura Trend Rain Hood covers the awning and protects the fabric and components when it is fully retracted (shown).

Installed to suit your outdoor shading requirements, with an adjustable pitch of up to 90 degrees set during installation.

LUXAFLEX® Evo Awnings

OPTIONAL HEADBOX ENCLOSES FABRIC, PROTECTING IT FROM RAIN, UV AND DEBRIS FOR INCREASED LONGEVITY

FABRIC DISAPPEARS INTO BOTTOMRAIL FOR SEAMLESS AESTHETICS

SPANS UP TO 5M WIDE AND DROPS UP TO 4M

The LUXAFLEX® Evo Awnings Range allows you to enjoy your view whilst providing glare and UV protection. Outdoor awnings made from open weave EverScreen External Screen Fabric can reflect the sun's heat before it enters your home, reducing temperatures inside your home and reducing your energy consumption. Also available in clear PVC, Acrylic and Canvas fabric.

Optional motorised remote control or integration with sensors and home automation systems available.

LUXAFLEX® CONTEMPORARY SERIES

LUXAFLEX® Evo Awnings – Straight Drop Options

		Winch 3500mm	Spring 3500mm	Manual Crank	Motorised
	Evo STC (Side Tension Channel) Awnings Ideal for insect resistance and windy applications, the fabric is held between the left and right channels making this system perfect for enclosing courtyards, patios or balconies and eliminating light gaps. Optional: headbox, bottomrail brush, fabric valance, hold down straps and locking bolts. 	✓		✓	✓
	Evo Channel Awnings Cost effective alternative for sun/UV protection, plus privacy and blockout situations. The fabric sits deep into the side channel. Optional: bottomrail brush, fabric valance, hold down straps and locking bolts. PVC warranty: 12 months. 	✓	✓	✓	✓
	Evo Cable Awnings Great for increased air flow. The cables are high tensile 316 grade marine stainless steel, making them perfect for coastal applications. Optional: headbox, bottomrail brush, fabric valance, hold down straps and locking bolts. 	✓		✓	✓
	Evo Drop Awnings A stylish solution where no side guides or channels can be fitted – the awning is secured down using straps. Optional: headbox, bottomrail brush, fabric valance, hold down straps and locking bolts. 	✓	✓	✓	✓

LUXAFLEX® Evo Pivot Awnings

STANDARD SILVER PEARL HARDWARE WITH OPTIONAL POWDER COATING FOR COLOUR COORDINATION

STANDARD CRANK, INTERNAL TAPE WINCH OR MOTORISED CONTROL

OPTIONAL HEADBOX TO PROTECT THE FABRIC WHEN NOT IN USE

LUXAFLEX® Evo Pivot Awnings project the fabric off the window, with the arms and fabric forming an arc that allows air to flow behind the awning. This allows windows to be open whilst the awning is projected. Coordinate with Evo Straight Drop styles for a consistent appearance.

Heavy duty contemporary design with optimal air flow, ideal for larger windows up to 5 metres wide by 3 metres drop/projection.

Optional sliding arm set to raise the pivot part of the arms.

LUXAFLEX® CONTEMPORARY SERIES

LUXAFLEX NEWSTYLE® Polyresin Shutters

Modern styling for external light and heat control for your home, LUXAFLEX NEWSTYLE® Polyresin Shutters are made from a polyresin compound that is colourfast with UV stabilisers designed for strength and durability. The shutters will not blister, peel, flake, corrode or fade and will never need painting.

20YEAR[1&2] WARRANTY

LUXAFLEX NEWSTYLE® Polyresin Shutters come with a 20 year warranty[1&2]. Find out more about the exceptional qualities of this product on page 30 of LUXAFLEX® Interior Solutions (flip book).

Louvres can be rotated 180˚ to open or fully close in both directions. Can be held open in the wind using a Weather Comb.

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[1] Conditions apply. Please refer to the LUXAFLEX® Website www.luxaflex.com.au for more details. [2] Five Year Warranty applies to shutter hardware.

THE LUXAFLEX® TIMELESS COLLECTION INCLUDES:

LUXAFLEX® System 2000
Pivot Arm Awnings

LUXAFLEX® System 2000
Straight Drop Awnings

LUXAFLEX® Verandah
Straight Drop Awnings

LUXAFLEX® Channel
Roll Up Awnings

LUXAFLEX® Canopy Awnings

LUXAFLEX® Lock Arm Awnings

LUXAFLEX® Metal Louvre Awnings

LUXAFLEX® Fixed Metal Awnings

LUXAFLEX® TIMELESS COLLECTION

The LUXAFLEX® Timeless Collection of Awnings features styles that are classically elegant for a more traditional home. Featuring many fabric and metal styles, there is a selection for most applications.

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LUXAFLEX® System 2000 Awnings

SYSTEM 2000 PIVOT ARM AWNINGS SUITABLE FOR UPPER FLOORS AND DOORWAYS

SYSTEM 2000 LOCK ARM AWNINGS SUITABLE FOR GROUND FLOOR APPLICATIONS

LUXAFLEX® System 2000 Awnings provide flexibility, perfect for two storey homes or higher to allow for consistent visual aesthetics. Available in a wide choice of colours and fabrics from Canvas, EverScreen External Screen Fabric and Acrylic. Pivot Arm, Lock Arm or Straight Drop styles span widths up to 4.2 metres and drops of 3 metres for versatility.

Internal Winch

Rope Operation

Lock Arm

LUXAFLEX® TIMELESS COLLECTION

LUXAFLEX® Channel Roll Up Awnings

SIDE CHANNELS ALLOW THE AWNING TO STOP AT INTERMEDIATE POSITIONS, BLOCKING THE SUN WHEN REQUIRED

LUXAFLEX® Channel Roll Up Awnings are a modern alternative to Lock Arm Straight Drop Awnings, incorporating Side Channels that are especially designed with indents so the awning can easily be pulled down and locked into position. Suitable for enclosing a verandah or between posts in a patio to shade and shelter the outdoor living area.

The Channel Awning assists in eliminating light gaps, providing complete UV coverage.

The spring loaded axle helps the awning to be tensioned thereby keeping pressure on the bottomrail to hold the fabric in place.

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LUXAFLEX® Canopy Awnings

RANGE OF COLOURS AND FABRIC CHOICES INCLUDING CANVAS AND DICKSON® ACRYLIC FABRIC

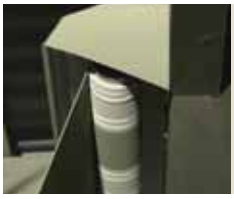
LUXAFLEX® Canopy Awnings come in fixed or retractable applications and are available in four designs. They can be situated over windows, doors or walkways. Dutch Hood and Wedge models span up to 6 metres wide with drops up to 1.65 metres. Elliptical and Boulevard models span up to 4.8 metres wide with drops up to 1.65 metres.

LUXAFLEX® TIMELESS COLLECTION

LUXAFLEX® Lock Arm Awnings

RANGE OF COLOURS AND FABRIC CHOICES INCLUDING CANVAS, ACRYLIC AND EVERSCREEN EXTERNAL SCREEN FABRIC

LUXAFLEX® Lock Arm Awnings are a basic shading system for homeowners on a budget. The fabric slides up and down guide rods on arms at a fixed projection. Suitable for shading ground floor windows.



Basic headbox protects the fabric when not in use.

Manually operated by hand on the bottomrail or pull rod to bring the awning within reach.

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LUXAFLEX® Metal Louvre Awnings

VARIOUS FITTING
OPTIONS TO SUIT
MOST APPLICATIONS

CHOICE
OF MODERN
COLOURS

LUXAFLEX® Metal Louvre Awnings are extremely effective for providing privacy, light control and air flow for balconies and external windows. Their proven HD COLOR-COTE® Paint System is extremely durable. All understructure and rear of louvre panels are white to maintain a neutral appearance from inside.

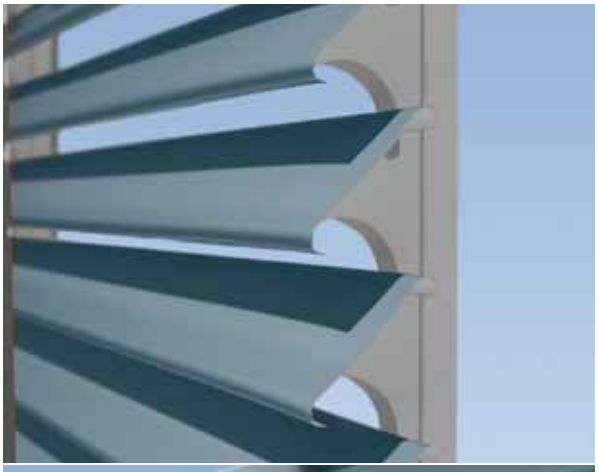
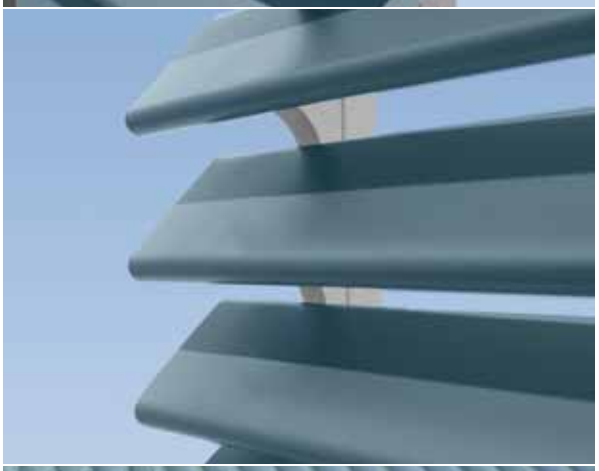
DID YOU KNOW?

Aluminium awnings can reflect up to 90%[3] of heat normally transmitted through a window.

LUXAFLEX® TIMELESS COLLECTION

[3] Results based on CSIRO Information Service Sheet No. 10-38 of June 1978.

LUXAFLEX® Metal Louvre Awning Options

		Panel Angle	Max. width span	Max. height span	HD COLOR-COTE® Paint System
	**LUXAFLEX® Sonnenblenden Awnings** The 84mm wide panels are fixed at 45 degrees allowing greater visibility whilst protecting your home from the sun's rays. Fixed Louvre Awnings reflect the heat whilst allowing the breeze to pass through its horizontal blades.	Fixed 45˚	5m	3m	✓
	**LUXAFLEX® Sunguard Awnings** If you require sun protection all year round then the Sunguard Aluminium Awning is ideal. The 84mm wide panels are fixed at 65 degrees offering high sun protection all year round. Fixed Louvre Awnings reflect the heat whilst allowing the breeze to pass through its horizontal blades.	Fixed 65˚	4.8m	2.7m	✓
	LUXAFLEX® Fixed Trinidad Awnings Deflect the sun's glare without sacrificing air flow, light or view. Choose the optimum angle for your needs, either "open" angles at 45 degrees or "closed" 60 degrees. Fixed Trinidad Louvre Awnings feature wider louvres than the Sonnenblenden and Sunguard, and reflect the heat whilst allowing the breeze to pass through its horizontal blades.	Open 45˚ Closed 60˚	5m	2.7m	✓
	LUXAFLEX® Adjustable Trinidad Awnings Provides maximum light, heat and privacy control by allowing you to manually adjust the angle of the louvres throughout the day to suit your specific needs by using either an external or internal winder. Variety of louvre colours available.	Not fixed	5m	2.34m	✓

LUXAFLEX® Fixed Metal Awnings

OPTIONAL SIDES AND MITRED CORNERS AVAILABLE ON SELECTED MODELS

LUXAFLEX® Fixed Metal Awnings provide perfect shading to patios, verandahs, external windows and doors. They can span unlimited widths and project up to 6 metres depending on the style you choose. Available in a range of colours, design your own pattern with our panel selector.

Optional post support to create a patio

DID YOU KNOW?

Aluminium awnings can reflect up to 90%[3] of heat normally transmitted through a window.

LUXAFLEX® TIMELESS COLLECTION

[3] Results based on CSIRO Information Service Sheet No. 10-38 of June 1978.

LUXAFLEX® Fixed Metal Awning Options

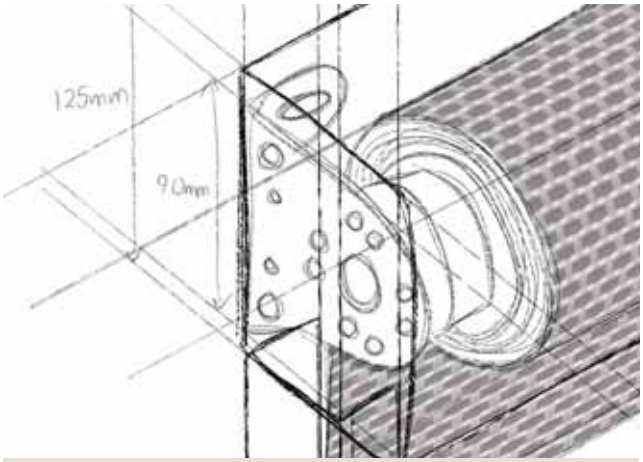
		Closed Sides	Mitred Corners	Arm Support	Post Support
	LUXAFLEX® CARIBBEAN® Awnings LUXAFLEX® CARIBBEAN® Awnings are the most decorative of the fixed range, available with arm or post support, optional sides and mitred corners.	✓	✓	✓	✓
	LUXAFLEX® Kingston Awnings LUXAFLEX® Kingston Metal Awnings not only reflect the heat and light, but they have the added benefit of being fully waterproof and are therefore designed to provide protection regardless of the weather conditions. Optional closed sides and mitred corners are available on Arm Support model. Arm support available for up to 2.7 metres projection and post support for larger projections. Posts and awning understructure are white for a neutral appearance.	✓ Arm Support only	✓ Arm Support only	✓	✓
	LUXAFLEX® Bahama Awnings LUXAFLEX® Bahama Awnings feature a series of wide horizontal panels. This awning is ideal for the budget solution for shading windows, doorways or patio areas. Available in arm support style for projection up to 2 metres and post support for projections up to 3 metres. Posts and awning understructure are white for a neutral appearance.			✓	✓
	LUXAFLEX® Meridian Awnings Featuring a series of even panel widths, LUXAFLEX® Meridian Awnings can be arm supported up to 3 metres projection and up to 6 metres with posts. Optional sides and mitres.	✓	✓	✓	✓
	LUXAFLEX® Arcadia Awnings LUXAFLEX® Arcadia Door Canopy Awnings are the perfect choice for doors and windows that open outwards. Mounted at 7.5 degrees they provide excellent protection against the sun for shallow shading. They also span up to 1.4 metres projection and 2 metres wide.	✓		✓	✓

Heating & Lighting

The LUXAFLEX® Contemporary Series of Awnings combines high quality sun shading solutions for your home with modern designs to enhance your outdoor living area. Such enhancements include optional heating and lighting, available on all Folding Arm Awning models.

Motorisation

Most LUXAFLEX® Fabric Awnings can be motorised for added convenience. The motors supplied are of the highest standard, are reliable, and backed by the LUXAFLEX® 5 Year Warranty[1]. Motorised electric awnings are ideal for hard to reach windows and for people who may have difficulty with manually operating an awning.



Engineered Design

Most Awnings in the LUXAFLEX® Awning range are corrosion resistant and salt spray tested for homes close to the water. The Folding Arm Awning Range is German designed and engineered for enhanced durability in the harsh Australian climate. The Evo Awning is Australian designed and engineered to meet the needs for the large windows and spans for the Australian market.

All our products are created to ensure they are easy to handle and use.

Durable Materials

LUXAFLEX® Fabrics are made of the highest available quality yarns and tested for durability and colour fastness to Australian standards. A large selection of canvas, acrylic and PVC fabrics are available.

LUXAFLEX NEWSTYLE® Polyresin Shutters are made from a durable polyresin compound. The colour is a permanent finish resistant to dents. The product will not blister, peel, flake, corrode or fade due to water exposure. Simply remove and wash with a hose.

[1] Conditions apply. Please refer to the LUXAFLEX® Website www.luxaflex.com.au for more details.

LUXAFLEX® External Product Selector

The following table will give you guidance in making your initial product selection. Results shown will vary by fabric type and colour selected.

	Fabric or Materials	Solar Heat Protection	Insulation/ Energy Efficiency	Light Control	Glare Reduction	UV Protection	Privacy	Durability	Motorised	Upper Storeys	Room Darkening	Large Window Areas	Suitable for Light Rain
SUNRAIN® Awning	SUNRAIN® PVC	◆◆◆	◆◆◆	◆◆◆	◆◆◆◆	◆◆◆◆	◆◆	◆◆◆◆	yes	yes		yes	yes
Folding Arm Awning	DICKSON®	◆◆◆	◆◆	◆◆◆	◆◆◆◆	◆◆◆◆	◆◆	◆◆◆◆◆	yes	yes		yes	
Evo Awning	Clear PVC Canvas DICKSON® EverScreen	◆◆◆◆	◆◆◆	◆◆◆◆	◆◆◆◆◆	◆◆◆◆◆	◆◆	◆◆◆	yes	yes		yes	yes
Shutters	Polyresin	◆◆◆◆	◆◆◆	◆◆◆◆◆	◆◆◆◆◆	◆◆◆◆◆	◆◆◆◆◆	◆◆◆◆		yes	yes	yes	yes
System 2000	Clear PVC Canvas DICKSON® EverScreen	◆◆◆◆	◆◆◆	◆◆◆◆◀	◆◆◆◆◆	◆◆◆◆◆	◆◆◆◆	◆◆◆◆	yes	yes	yes	yes	
Channel	Clear PVC Canvas EverScreen DICKSON®	◆◆◆◆	◆◆◆	◆◆◆	◆◆◆◆◆	◆◆◆◆◆	◆◆	◆◆◆◆			yes	yes	
Canopy	Canvas DICKSON®	◆◆◆	◆	◆◆	◆◆	◆◆◆	◆	◆◆◆		yes		yes	yes
Metal Louvre Adjusted & Fixed	Aluminium	◆◆◆◆◆	◆◆	◆◆◆	◆◆◆◆◆	◆◆◆◆◆	◆◆◆◆◆	◆◆◆◆◆		yes		yes	yes
Metal Fixed	Aluminium	◆◆◆◆◀	◆	◆◆	◆◆◆	◆◆◆	◆	◆◆◆◆◆		yes		yes	yes

PRODUCT SELECTOR LEGEND

◆◆◆◆◆ Highest level of protection/performance
◆◆◆◆ High level of protection/performance
◆◆◆ Medium level of protection/performance
◆◆ Low level of protection/performance
◆ No protection/performance

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