

Solamark

retractable & fixed fabric awnings

aluglass

bautech

functional elegance since 1973

committed to innovation

culture of excellence

going green building





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Introduction



- custom made retractable and fixed fabric awnings
- aluminum frames are used to last and last
- acrylic fabrics have been impregnated with TEFLON- this creates a barrier effect and reinforces the water repellency of the fabric and delays the adherence of soil onto the fabric
- Tenara thread which is used for stitching is a long lasting thread which enhances the life of the outdoor products in which it is used

Fabrics



Aluglass Bautech offers an extensive fabric range of colours and styles:

- ✓ Sauleda
- ✓ Dickson

Exclusive Textile Advantages:

- *100% acrylic and solution dyed*
 - *Unsurpassable colour stability*
- *Teflon impregnated*
 - *Water repellency*
- *UV protection: 40/60/80 depending on colour*
- *High resistance to light & atmospheric conditions*

- *Sauleda offers a fabric warranty of up to 10 years to normal exposure*

Fabric range - plain



2143 Marfil



2296 Avena



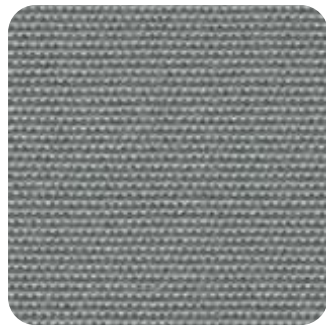
2838 Integral



2038 Beige



2821 Silver



2102 Gris



8488 Antracita



2170 Negro

Please ask our technical consultant to view our extensive range

Fabric range - striped



2103 Gris N



2680 Botella N



2238 Texas



2580 Creta



2964 Colonia



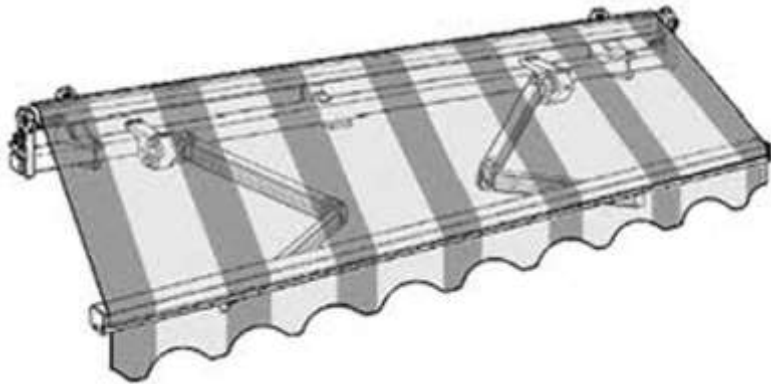
Please ask our technical consultant to view our extensive range

Solamark size guideline

Type	max extension (mm)	max drop (mm)	max width (mm)	max height (mm)
retractable				
FAI	3000		6000	
Drop Arm	1500		5950	
Drop Screen		3000	5950	
Pergola	6000		5000	
fixed				
Pram	1200		5100	
Bow	600		4600	1200
	900		4600	1200
	1200		4600	1200
	1500		4600	1200
Wedge	600		5300	1200
	900		5300	1200
	1200		4600	1200
	1500		5000	1200
Dome	1652		3304	
Fixed screen	600		1200	5300
	900		1200	5300
	1200		1200	4600
	1500		1200	5000



FAI (fold-arm awning)



- fold-arm awning arms include an integrated tensioning spring
- fold-arm aluminium frames are available in white/light grey powder coating or any other powder coating colour on request
- operated manually with a standard detachable handle or motor driven through the use of:
 - internal control buttons
 - remote control
 - sun and wind sensors

Fixing Options:

- wall fix
- under slab fix
- roof truss fix
- custom brackets (made to order)

Max ext.: 3000mm
Max width: 6000mm



Drop-arm awning



- ideal for windows, doors, patios and verandahs
- awning fabric is projected forward away from the window instead of resting vertically against the wall
- operated manually with a standard detachable handle or motor driven through the use of:
 - internal control buttons
 - remote control
 - sun and wind sensors

Fixing Options:

- wall fix
- under slab fix
- roof truss fix
- custom brackets (made to order)



Drop-screen awning



- ideal for restaurants, patios and verandahs
- optional side-guides, zip and pelmets
- operated manually with a standard detachable handle with a rope and yacht clamp or motor driven through the use of:
 - internal control buttons
 - remote control
 - sun and wind sensors

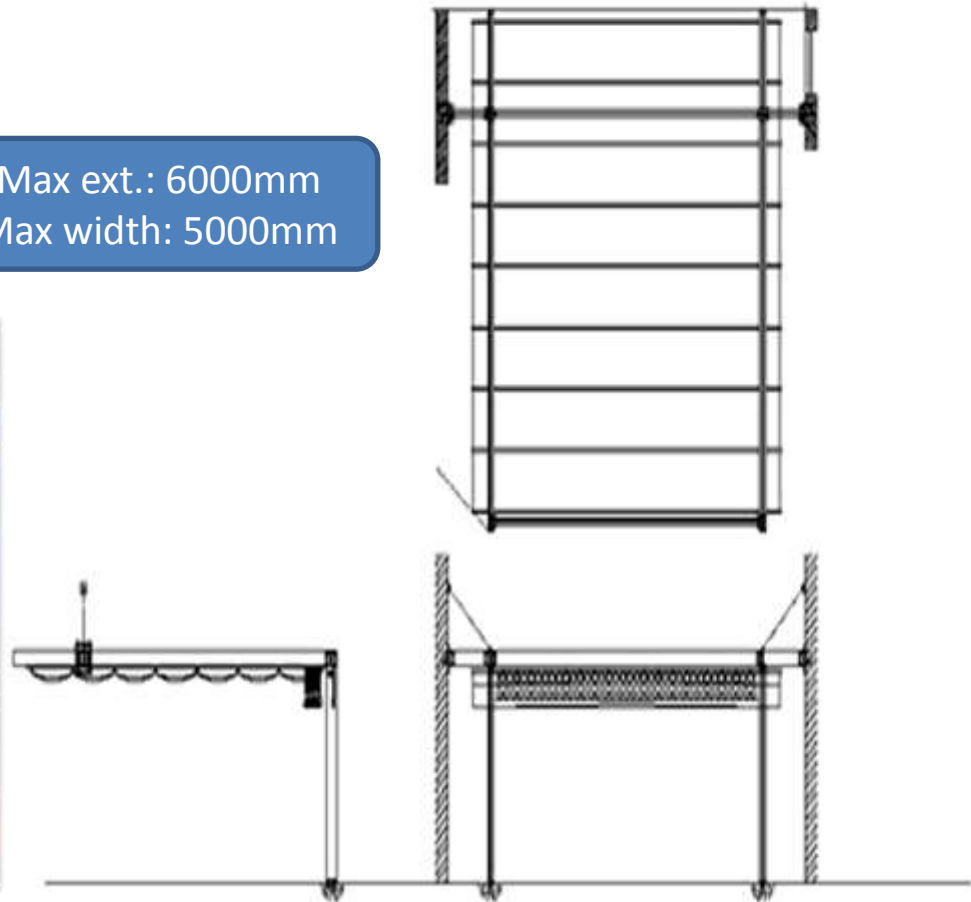
Max drop.: 3000mm
Max width: 5950mm



Pergola awning

- ideal for restaurants, patios and entertainment areas
- operated manually with a pulley drive system or motor driven through the use of:
 - internal control buttons
 - remote control
 - sun and wind sensors
- optional pelmets

Max ext.: 6000mm
Max width: 5000mm

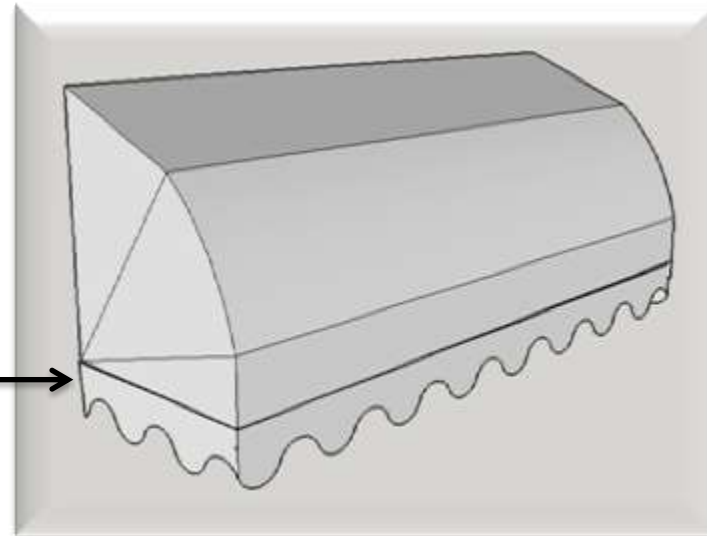


Pram awning

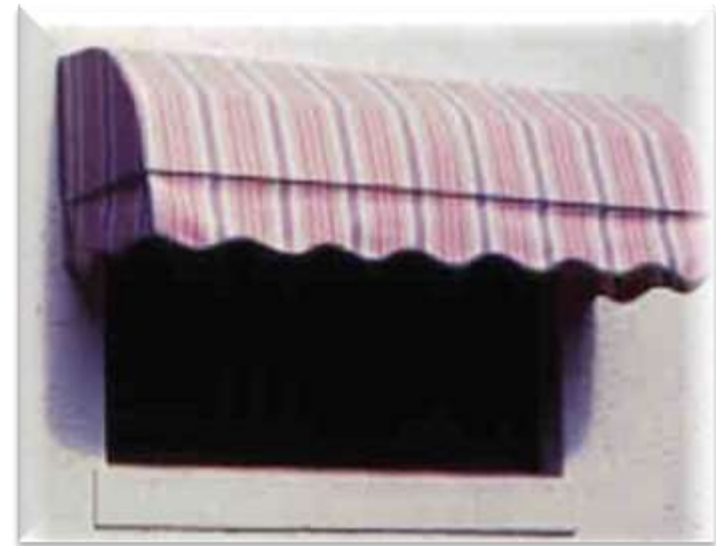
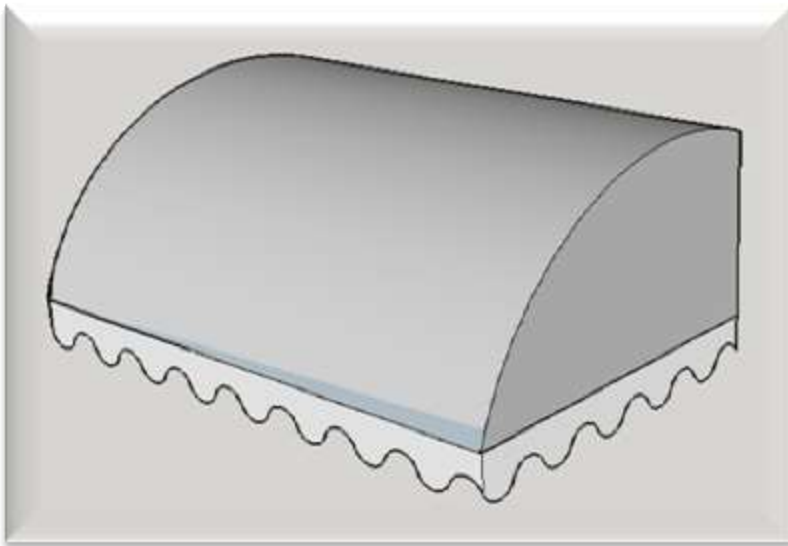


- perfectly suited for windows and doors
- pram awnings can be fixed or retractable
- if retractable then it is operated manually with a rope and pulley system

Max ext.: 1200mm
Max width: 5100mm



Bow awning



- perfectly suited for windows and doors to protect from the harsh African sun

Max ext.	600mm	900mm	1200mm	1500mm
Max width	4600mm	4600mm	4600mm	4600mm
Max height	1200mm	1200mm	1200mm	1200mm

Dome awning

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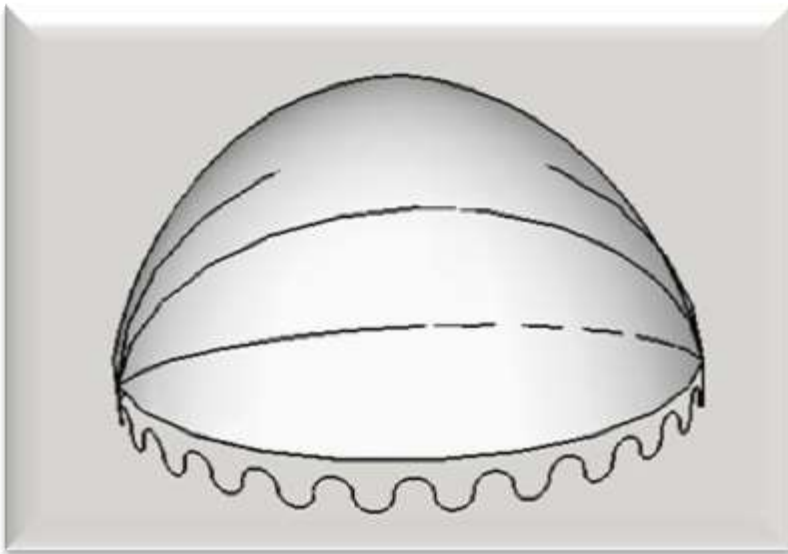
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- Ideal for smaller windows and door entrances to shops or for your home
- Optional screen printing on request

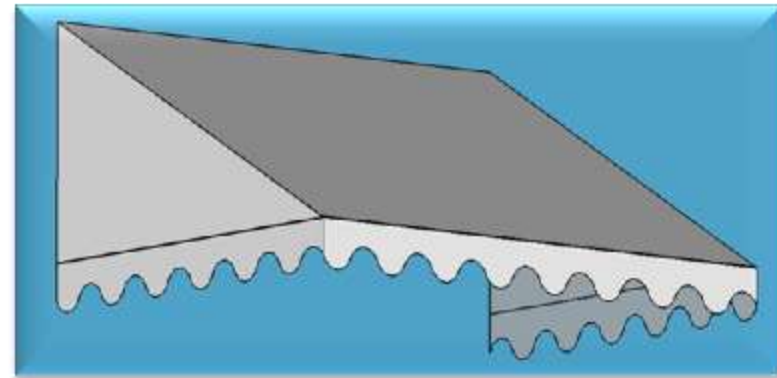
Max ext.: 1652mm
Max width: 3304mm



Wedge awning



- Ideal for smaller windows and door entrances to shops or for your home
- Optional screen printing on request



Max ext.	600mm	900mm	1200mm	1500mm
Max height	1200mm	1200mm	1200mm	1200mm
Max width	5300mm	5300mm	4600mm	5000mm

Fixed screen awning



Max ext.	600mm	900mm	1200mm	1500mm
Max width	1200mm	1200mm	1200mm	1200mm
Max height	5300mm	5300mm	4600mm	5000mm

- Ideal for shopping centers esp shop entrances
- Optional screen printing on request

Custom made awnings



Privacy screens at Raphael Apartments



Fixed awnings at Bedford Square

Projects to be proud of...



- ✓ Bedford Square
 - ✓ Woodbridge Square
 - ✓ Shopping Centres in Lonehill and Rynfield
 - ✓ Privacy screens at the Raphael Apartments
 - ✓ Boardwalk Casino
 - ✓ Village View shopping centre
- and many more residential applications....



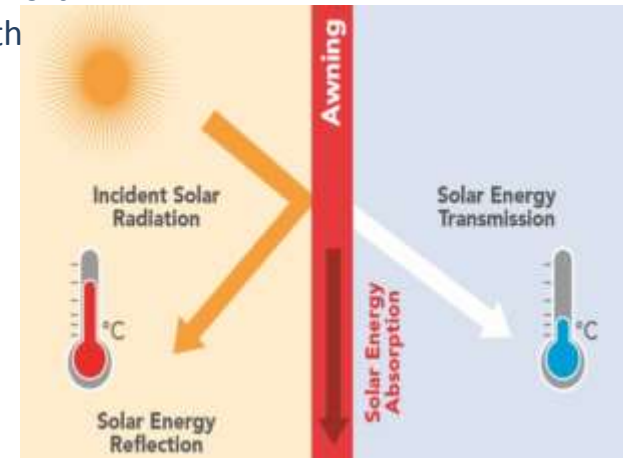
Sunworker fabric by Dickson

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- Absolute Heat Shield
- Optimal Visual Comfort
- Mechanical Strength
- Stay-true Colours
- Easy Maintenance
- Maximum Safety
- Fire Resistance



M652 silver



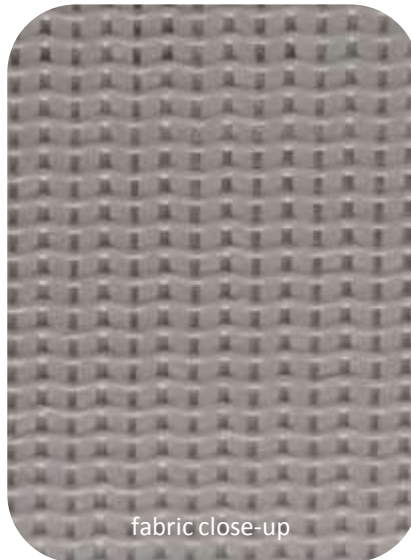
M392 charcoal



M393 bronze



M654 grey



fabric close-up



Awning maintenance

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- Remove dirt be carefully brushing or vacuum-cleaning the fabric.
- Occasional use water and soft soap solution to clean the fabric (maximum temperature of the water: 30° C)
- Apply the soapy solution onto the fabric and rinse thoroughly with water.
- Allow the fabric to dry completely before rolling up the awning.
- Refrain from using solvents or abrasive detergents.