



**AWNING SYSTEMS  
& ROLLER BLINDS**



**DEAUVILLE™  
FOLDING ARM AWNING**

TRADITIONAL  
FOLDING ARM AWNING  
**FOR OUTDOOR COMFORT**





Traditional Folding Arm Awnings are ideal for changeable climatic conditions, offering full protection from the hot summer sun and shelter during unexpected rainfall. The Deauville™ Awning system is custom made from high quality European folding arm technology, hardware and fabrics. The folding arm springs are factory set, to provide even tension for the fabric and to absorb movement when windy. The standard product is controlled by a gearbox and removable crank handle, but can be motorised and operated by remote control.



An optional wind sensor can be fitted to detect when winds are high and the awning will automatically retract. The Deauville™ folding arm awning has been specially designed for both small and medium sized terraces and is the perfect choice for homes, shopfronts or restaurants.

## STAY IN THE SHADE

Awning Fabrics are 100% Acrylic and will withstand wind, rain and pollution. Water repellent and Scotchgard™ protected, the translucent fabrics will allow filtered light and air through, while still providing moisture protection. The fabrics are colour durable and resistant to most common chemicals, mildew and UV degradation.

## SPECIFICATIONS

Minimum Width:	1946mm
Maximum Width:	5920mm
Projection:	1500mm, 2000mm, 2500mm, 3000mm, 3500mm
Aluminium:	Extruded 78mm Rolling Axle. Front & Back Profiles - Natural Anodised Finish
Fixing Options:	Face or Ceiling Mount
Arm Hardware:	Imported European Arms, Natural Anodised Finish
Fixing Components:	Natural Anodised, Stainless Steel or Silver Powder-Coated
Fabric:	100% Acrylic Over 40 colours
Automation:	Nice® Tubular Motors with optional remote



**FELICIA™  
BOXED AWNING**

THE PREMIUM  
FOLDING ARM  
AWNING





## BENEFITS OF FELICIA™ FOLDING ARM AWNING

Felicia™ is a premium awning system which, when fully retracted, encloses the awning arms and fabric inside a cassette/box, protecting the working mechanisms, fabric and any automation electronics. This compact design gives the product a superior life in New Zealand's variable climatic conditions.

Manufactured in New Zealand from imported European components, Felicia's™ stylish lines and unobtrusive form blend in perfectly to match your outdoor decor, when custom-made in a wide range of Dulux® powder-coat colours. Only the arms, (hidden when closed), remain in a natural anodised aluminium finish. Felicia™ awnings can be motorised for operation by Nice® tubular motors, with remote control operation.

Choose from a wide range of mildew and UV resistant Acrylic fabrics.



## SPECIFICATIONS

Minimum Width:	1820mm
Maximum Width:	5920mm
Projection:	1500mm, 2000mm, 2500mm, 3000mm, 3500mm
Aluminium:	Custom Powder-Coated to specifications
Fixing Options:	Face or Ceiling Mount
Arm Hardware:	Imported European Arms
Fixing Components:	Stainless Steel or colour matched with custom Powder-Coating
Fabric:	Over 40 colours 100% Acrylic
Automation:	Nice® Tubular Motors with optional remote

**PERGOLAFLEX™  
PERGOLA AWNING**

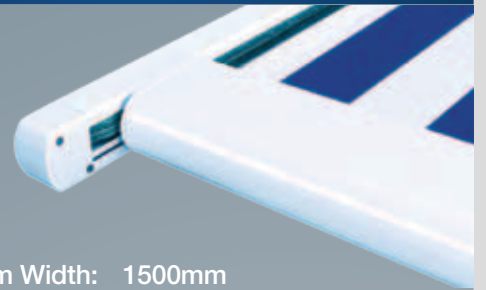
# FLEXIBILITY OF A FOLDING ARM AWNING

**STYLE OF AN OPENING ROOF**





## SPECIFICATIONS



Pergolaflex™ Pergola Awnings are ideal for sloping or horizontal structures such as verandas, conservatories or pergolas where you want to control the amount of light and sun in the area. Pergolaflex™ can be used above decks or patios to create an al fresco living space, free from glare and direct sunlight.

Pergolaflex™ is motorised and operates on a side track that allows you to open or close the awning quickly and easily. The Awning is kept taut by a patented system, with two torsion springs housed in the rolling tube.

Standard Fabrics used are Valmex Flashguard or Acrylic which come in a wide variety of colours and will withstand wind, rain and pollution.

Minimum Width:	1500mm
Maximum Width:	4500mm per unit
Projection:	Maximum 4500mm
Aluminium:	Custom Powder-Coated to specifications
Hardware:	Cast Aluminium Casing and Caps, Steel Tensioning System
Fabric:	Valmex Flashguard
Automation:	Nice® or Somfy Tubular Motors with remote and wind sensor



# SOLARZIP™ DROP DOWN AWNING



Solarzip™ is a vertical awning system that shelters large spans from wind and sun, whilst retaining your view and access to natural light. Solarzip™ awnings transform covered pergolas, decks and verandas into extended indoor living areas, by protecting the sides from wind and changeable weather conditions.

A special high temperature, welded side zip allows the fabric to be encapsulated within the powder-coated aluminium side tracks. Patented inserts act as movement absorbers, preventing the fabric from tearing within the tracks. Solarzip™ awnings can be operated using a gearbox and removable crank handle or motorised.

## FABRIC

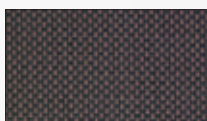
Choose from a wide range of Fabrics or clear PVC. We recommend Solarview - a fabric which allows relatively unrestricted views through the screen from inside and privacy from the outside. Solarview provides an aesthetically superior screen, compared to clear PVC (which can mark relatively quickly).

## SPECIFICATIONS

Minimum Width:	500mm
Maximum Width:	4000mm
Maximum Drop:	3000mm
Aluminium:	Extruded 78mm Rolling Axle. Bottom Profile, Side Guides Custom-Powder coated to specifications
Fixing Options:	Face or Ceiling Mount
Fixing Components:	Cast Aluminium
Optional Headbox:	Extruded and Powder- Coated Aluminium
Fabric:	Solarview, Acrylic or clear PVC



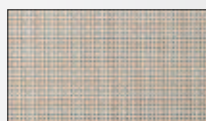
Alabaster



Black/Copper



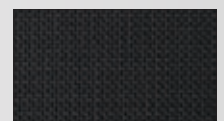
Black



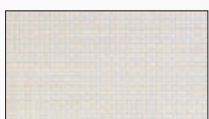
Bone/Off White



Bronze/Charcoal



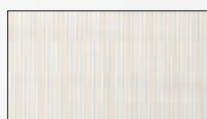
Charcoal



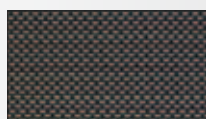
Cotton



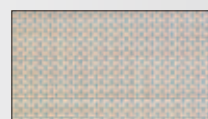
Grey



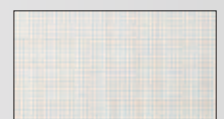
Off White



Platinum



Taupe



White



# BANNETTE™ DROP ARM AWNINGS AND DROP DOWN AWNINGS



Bannette™ Awnings come in two configurations - with or without arms. The Drop Arm version is ideal for small windows and balcony applications for internal shade and sun protection. The factory assembled arms are sprung to provide even tension on the fabric and are controlled by a gearbox and crank handle or motorised.

Bannette™ Drop Down Awnings without arms are commonly specified with clear PVC, Solarview or Acrylic fabrics and are ideal for commercial or patio/deck situations where you want weather protection. Drop Down awnings can only be operated using a gearbox and crank handle.

## SPECIFICATIONS

### Bannette™ Drop Arm Awnings

Minimum Width:	500mm
Maximum Width:	5000mm
Projection Options:	1000mm & 1500mm
Aluminium:	Extruded 78mm Rolling Axle. Front Profile - Natural Anodised Finish
Fixing Options:	Face or Ceiling Mount
Arm Hardware:	Imported European Arms, Silver Powder-Coated
Fixing Components:	Cast Aluminium - Silver Powder-Coated
Fabric:	100% Acrylic - Over 40 colours
Automation:	Nice® Tubular Motors with optional remote and wind sensor

### Bannette™ Drop Down Awnings

Minimum Width:	500mm
Maximum Width:	4000mm
Maximum Drop:	3000mm
Aluminium:	Extruded 78mm Rolling Axle. Bottom Profile - 32mm Tube
Fixing Options:	Face or Ceiling Mount
Fixing Components:	Cast Aluminium - Silver Powder-Coated
Fabric:	100% Acrylic, clear PVC, Solarview
Automation:	Not Available

## ROLLER BLINDS

Sunray® Roller Blinds are a stylish, versatile and practical window treatment solution. Our custom-made roller blinds can be effortlessly raised or lowered by either our European made chain winder system, or automated with our Italian manufactured tubular motors. They are a reliable, attractive way to manage heat and glare and protect your furniture or floors from the harsh effects of the New Zealand sun.

Choose from an extensive range of premium quality, light filtering fabrics that diffuse light, reduce glare and help control solar heat, making your rooms more comfortable to live in. Light or natural colours reflect the sun's rays, while dark colours improve outside views and maximise glare reduction. Your Sunray® blinds consultant can help you choose the best option for your home.

If it is privacy that you desire - block out fabrics are ideal, blocking light for maximum darkening of a room. Choose from a wide range of fabrics, materials and textures to add a decorative touch to any of your rooms.

Small details can be important to the durability and long term appearance of a quality blind. With this in mind, Sunray® chain winders are manufactured with premium quality stainless steel ball chain, which resists daily wear and tear and corrosion from exposure to the elements such as sea air. These European made chain winders also come with a bell shaped chain guide in UV resistant nylon. This helps to protect the fabric from fraying with daily use.

### SPECIFICATIONS

Roller Tube:	Heavy Duty 44mm or 49mm Extruded Aluminium
Bottom Rail:	Powder-Coated Round, Oval or Rectangular Extruded Aluminium
Chain Winder:	UV Resistant Nylon in White, Grey, Black or Almond
Chain:	304 Stainless Steel
Fabric:	Over 250 Colours and Styles
Automation:	Nice® Tubular Motors



## ROLLER TUBE

Robust top quality aluminium roller tubes provide the foundation for Roller Blinds.

Extra heavy-duty extruded aluminium tubes enable larger blinds to be made, with no discernable sagging and providing an easier lifting for heavy fabrics.

## COMPONENTS

Manufactured from engineering grade plastics and steel (springs), all moving parts are lubricated during assembly and need no further attention during their life. Premium quality Stainless Steel Ball Chain.

## BLIND FABRICS

A large range of premium quality PVC coated polyester fabrics, as well as a wide choice of fibreglass fabrics.



## AWNING AND BLIND AUTOMATION

Nice® tubular electric motors, remote controls and wind sensors combine design and ergonomic functionality to increase your comfort and safety. The motors fit discreetly inside the rolling axle to control your awning and blinds in a single movement.

Sophisticated shock-proof materials, immaculate finish plus essential wear, comfort and ease are guaranteed by the internationally renowned and prize winning Nice® Italian designs.

NiceWay® and Ondo® Remote Controls are range of advanced transmitter modules to control awnings and blinds. Ondo® is the versatile NiceWay® line support; the wall support with its simple magnetic fixing system, transforms Ondo® from a comfortable portable remote control to an inconspicuous wall plate. Ondo® made in shiny dirt resistant plastic, has a rubber lower section to improve grip and prevent slipping when used on surfaces.

The Nice® Volvo is a functional and elegant wind sensor for motorised Folding Arm, Pergola and Drop Down Awnings. The Wind sensors are fitted close to the motorised end of the awning to detect strong winds and then automatically retract the awning.



## AWNING FABRICS

Awning Fabrics come in a variety of over 40 colours. They are 100% Acrylic meaning they will withstand wind, rain and pollution. Water repellent and Scotchgard™ protected, the translucent fabrics will allow filtered light and air through while still providing moisture protection. The fabrics are colour durable and resistant to most common chemicals, mildew and UV degradation.

### Is the Fabric waterproof?

The Fabrics are water repellent and breathable but not completely waterproof. Over time the water repellency can be refreshed by using Scotchgard™ Repellent Protector.

### Will the fabric mildew?

Mildew will not grow on your Awning Fabric unless there is food, dirt or other organic matter on the fabric. Keeping the fabric clean is the best defence against mildew (see Care and Cleaning below). Bleach and other mildew removers do not affect the fabric so cleaning mildew is easy, if necessary.

### Does the Fabric provide UV protection?

The fabrics have been tested and proven to prevent up to 98% of the sun's UV radiation from passing through the fabric, when used in shade applications. The Cancer Society of New Zealand recommends shade as one of the key aspects of sun protection. The use of shade is especially important during the hours of 11am-4pm. The Cancer Society provides guidelines for shade planning and design at [www.cancernz.org.nz](http://www.cancernz.org.nz).

### Care and Cleaning

One of the best ways to keep Awning fabrics looking good is to hose the fabrics off on a monthly basis with clear water. This will help prevent dirt from becoming deeply embedded in the fabric. In most environments a thorough cleaning will be needed every two to three years. This can be done while the fabric is still on the Awning by using cold water, a mild detergent like 'Woolite' and a soft bristle brush. Allow the detergent to soak into the fabric, then rinse thoroughly. Awning fabric must be air dried only.



Available from:

Authorised Sunray® Dealer

To guarantee customer satisfaction and meet a high standard of quality Juralco Aluminium Systems are only available from the most highly qualified tradesmen. Authorised Sunray® dealers are licensed to supply genuine Sunray® Products. You can refer to the address here and be confident that you will have a service that matches the Sunray® product quality.

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[www.sunrayawningsandblinds.co.nz](http://www.sunrayawningsandblinds.co.nz)



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