





SOLEIA PREMIUM FOLDING ARM **BOX AWNING**

With modern lines, a sleek delicately rounded rectangular shape and a maximum arm projection of 4 metres, the Soleia is our Premium Folding Arm Awning. Manufactured in New Zealand from imported components, Soleia awnings feature large aluminium profiles which result in an extremely robust and rigid construction. Combined with premium fabrics and top quality folding arms, you can rely on Soleia to be a truly superior awning.

The outer box, back plate and front plate are custom made and powder coated in a wide choice of Dulux® colours. The folding arms (hidden when closed), are finished in silver powder coat and feature strong cast end connections and arm supports that lock the angle of inclination of the awning, avoiding any risk of turning in the event of high wind.

A soft-seal runs along the back plate providing protection from the elements, while solid cast aluminium cheeks on both sides and extruded aluminium back and front plates, allow the awning to completely enclose both the arms and the fabric when shut. This effectively protects the awning fabric from dust and moisture.

Available either wall or ceiling mount with automated control. Choose from a wide range of mildew and UV resistant Awning fabrics, in stunning styles and colours.

3000mm, 3500mm

Aluminium: Extruded 73mm

Rolling Axle.

Front Profile & Outer **Box Powder Coated**

Wall or Ceiling Mount **Fixing Options:**

Arm Hardware:

European Arms, Silver Powder Coat Finish

Stainless Steel or Colour Matched Fixing Components:

Fabric:

Automation:









BENEFITS OF FELICIA FOLDING ARM CASSETTE AWNING

Felicia[™] is a cassette awning system which, when fully retracted, encloses the awning arms and fabric inside a cassette, 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 silver powder coat 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 Awning fabrics, in stunning styles and colours.



SPECIFICATIONS

Minimum Width: 1820mm
Maximum Width: 5920mm

Projection: 1500mm, 2000mm

2500mm, 3000mm,

3500mm

Aluminium: Extruded 73mm

Rolling Axle.

Front Profile & Outer Box Powder Coated to Dulux® Specifications

Fixing Options: Wall or Ceiling Mount

Arm Hardware: Imported Premium

European Arms, Silver

Powder Coat Finish

Fixing Components: Stainless Steel or

Colour Matched

Fabric: Planosol® 100% Acrylic

Over 40 colours

Automation: Nice Tubular Motors

with Optional Remote and Wind Sensor





SPECIFICATIONS

Minimum Width: 1946mm

/laximum Width: 5920mm

Projection: 1500mm,

2000mm, 2500mm,

3000mm

Aluminium: Extruded 78mm

Rolling Axle, Front & Back Profiles, Natural Anodised Finish

Fixing Options: Wall or Ceiling

Mount

Arm Hardware: Imported European

Arms, Silver Powder

Coat Finish

Fixing Components: Stainless Steel or

Coot Aluminium

Fabric:

Planosol® 100%

Acryllo

- Over 40 colours

Automation: Nice® Tubular Motors

with Optional Remote





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.

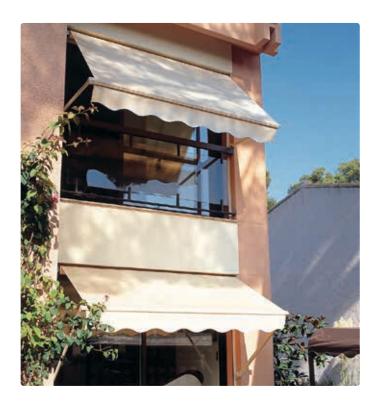
An optional wind sensor can be fitted to detect when winds are high and the awning will automatically retract. The Deauville folding arm awning has been specially designed for both small and medium sized terraces and is the perfect choice for homes, shopfronts or restaurants.

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.



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.



Imported European Arms,

Silver Powder Coat Finish

Fixing Components: Stainless Steel or

Cast Aluminium

Fabric:

Nice® Tubular Motors

and Wind Sensor





SPECIFICATIONS

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: Stainless Steel or

Colour Matched

Fabric: Planosol® 100% Acrylic.

PVC or Solarview



Bannette Drop Down Awnings without arms are commonly specified with clear PVC, Planosol® or Solarview 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.





Solarzip™ is a vertical awning system for sheltering outdoor living areas from light winds and sun, whilst retaining the view and access to natural light.

Solarzip $^{\text{TM}}$ is specially designed to extend the use of covered pergolas, decks, louvre roofs and verandahs, by offering additional weather resistance to the sides of the shelter.

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 awning fabrics or one of the specialist drop down awning fabrics, such as the Solarview range which is recommended especially for Solarzip. The fabrics allow relatively unrestricted views through the screen from the inside and privacy from the outside. Manufactured from a combination of 30% polyester / 70% PVC and finished in a sturdy 2 x 2 weave, Solarview fabrics have the ability to block up to 90% of UV light, which helps in controlling heat and light in the harsh NZ climate.

Solarview fabrics are available in a choice of modern colours to enhance your outdoor area.

Minimum Width: 500mm

Maximum Width: 4000mm

Max Drop: 3000mm

Aluminium: Extruded 78mm

Rolling Axle, Bottom

Fixing Options: Wall or Ceiling Mount

Fixing Components: Stainless Steel or

Colour Matched

Optional Headbox: Extruded and Powder

Coated Aluminium

Fabric: Solarview

12 Colours





Minimum Projection: 500mm

Maximum Proiection: 1200mm

Aluminium: Extruded Arms, Fixing

Plates and End Caps

Fixing: Face Mount Only

nfill: Toughened Glass -

Green. Bronze.

Edge® Canopy Awnings are designed and custom made in New Zealand using high quality aluminium extrusions and toughened glass infill.

Edge® Canopy Awnings are the ideal solution offering entrance way shelter for homes, hotels, apartment buildings and office complexes. When used above an over an entrance way, Edge® Canopy Awnings not only "frame the space" but also make it more flexible and welcoming. When used over windows for sun protection, they help to conserve energy and create a more comfortable indoor environment.

The high quality extruded arms and connection plates can be custom powder-coated to match your existing joinery with a choice of over 40 standard Dulux® colours. The arms are custom made to any projection up to 1200mm and can be combined to form either a single or a continuous canopy for both residential and commercial applications.

INFILL

Choose from a range of clear or tinted toughened glass in grey, green or bronze. Ask your authorised Dealer for advice on the best solution for your application.



AWNING 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 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. 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, 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 waterpoof?

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 defense against mildew (see Care and Cleaning below). Bleach and other mildew removers do not a 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 suns 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.

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.



*For warranty terms & conditions see www.sunrayawningsandblinds.co.nz

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