



a division of Soulsby Sails Pty Ltd ABN 63 008 105 691

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100% Australian Owned & Manufactured

## **SHADEFORM SAILS – Company Information Sheets**

**SHADEFORM SAILS** is a completely South Australian family owned business, specialising in the design, manufacture and installation of Membrane and Sail Shade Structures.

We use the most up to date computer structural and finite element analysis programmes to generate our membrane shapes, analyse the loadings (including pre stress and wind loadings) and generate computer cut panels.

With our 3D Modelling software we have the ability to construct your unique project on site within surrounding buildings, clearly illustrating its 3D form and the shading footprint provided at any time of the day or year. This is an excellent tool providing all stakeholders with the opportunity to view 3D shape, shade cover, sightlines, and a holistic view of the built form within the landscape.

Our state of the art 10m x 3m flat bed computerized cutting table, ensures sail panels are cut with the utmost accuracy. Our High Frequency Welding Machines enable panels to be welded together to form one continuous membrane, except Shadecloths, and eliminates stitching breakdown in UV.

With over 20 years experience in the Sailmaking and rigging trade ( formerly as Hood Sailmakers ), together with our qualified Sail Riggers and Roll Swaging facilities, we have recently completed the following large commercial projects around South Australia:

### **SAIL STRUCTURES**

- Kirribilly Wines at Clare Valley
- University of SA City East Campus
- New Advertiser Building, Rooftop Sail Canopy
- Adelaide Convention Centre
- Skycity Casino - Adelaide
- Banrock Station Wines-Riverland
- Gawler Place Rundle Mall Glass Canopy Sails
- Harbour Town Shopping Centre (2 Structures)
- Lido's Restaurant – Holdfast Shores
- RAAF Edinburgh
- Myer Centre Rundle Mall
- Paradise Wirrina Cove Resort
- ETSA Park Netball Stadium
- Adelaide Children's Hospital
- Tea Tree Gully Golf Club
- Townsend Park Development
- Brands Laira Wines - Coonawarra
- Mamma Camela Restaurant Norwood
- Burnside Civic Centre – Curved Framed Canopy.
- St. Francis Winery - Old Reynella
- Schild's Wine Sales – Lyndoch
- Castle Plaza Shopping Centre – Edwardstown
- Flinders University – Sturt Campus
- Watermark Hotel - Glenelg
- Bluestone Development – Mt Barker
- Ibis Shelter – Moana
- Outback Jacks Restaurant - Holdfast Shores
- Premiers Car Park (PVC Canopy)



## **MAJOR SCHOOL PROJECTS**

- Rostrevor College
- Walford Anglican School for Girls
- Kings Baptist Grammar School
- St. Francis Xaviers School
- Kildare College
- Seaview High School
- St Marys Memorial School
- Mt. Gambier High School
- Catherine McAuley School-Craigmore
- St. Paul's Lutheran School.
- Woodcroft College
- Tyndale Christian School
- Trinity College North
- Salisbury Park Primary
- Kilburn Primary
- Prescott Primary Northern
- St Andrews School
- St John the Baptist School

Countless other projects have been completed, ranging from small residential through to large commercial and government applications including Schools, Council Playgrounds Swimming Pools and Car Yards.

We work with a variety of Fabrics, but primarily use architectural grade, PVC coated Polyester materials, which is translucent but UV protected, and is fire rated to Australian Standard AS1530.3 for public areas. Top quality polyester mesh's and shade cloths are utilised in certain applications.

Complete design and full Engineering Certification is available including Structural and Shop Drawings. We can supply and install total projects including Steelwork or can install membranes to steelwork coordinated by others.

Shadeforms New Apex peaked steel frame structures are a functional and aesthetic alternative gabled structures and sails through their high aspect design and coverage ability. The ability to span large distances without the need for central poles or gaps within the fabric make it perfect for school playgrounds, sandpits and play areas. Shadeform's Apex Structures meet the DECS policy requirements for covered play area structures allowing schools to purchase with the help of government funding.

## **'FLEXSHADE' MODULAR PRE FABRICATED PRODUCTS.**

Shadeform now offers a range of Tension Span 'Flexshade' Modular Pre Fabricated Products. These are pre engineered smaller membrane structures for commercial and residential applications. Designed for a wind rating up to 100mph (160 Km/hr), these permanent structures are designed to withstand harsh weather conditions, unlike some of our competitors that must be collapsed over certain wind strengths. Steelwork finish is Hot Zinc/ Galvanised and Powder Coated, (Alternative Stainless Steel). Standard prices include the Waterproof PVC with PVDF coating with a 10 year warranty. Stainless Steel edge wires and fittings are used to ensure strength and longevity.

The range includes Square and Hexagonal Umbrellas, (now available with a pivoting side post), Twisted Hypar Sails, Inverted Umbrellas (Lotus Series), Car Park Structures, Single & Double Cones with edge beams allowing blind installation (perfect for restaurants/cafes) and other variations.

*Recent Projects installed with Flexshade Products:*

- Monarto Zoo
- Largs Pier Hotel
- Tonsley Hotel
- Wee Willies Tavern
- Hannahville Hotel (Pt Augusta)
- Zac's Resturant
- Brighton Secondary School (2 Structures)
- McDonalds (West Tce)
- Carlisle Tavern
- Arkaba Hotel
- University of SA (Whyalla Campus)
- Wakefield Hotel
- Bayview Hotel (Whyalla)
- Marion Hotel
- Cardijn College
- West Lakes Community Centre
- Tassie Tavern (Pt Augusta)
- 'Happy Wash' Dog Washing Centres

## **ISSEY SUN SHADE SYSTEMS – RETRACTABLE SOLUTIONS**

Shadeform is the SA distributor and installer of **Issey Sun Shade Systems**. Manufactured in Perth the **Issey** products have been designed and tested in the harsh coastal climatic and windy conditions. Only quality **Stainless Steel** fixings are used and frames are made of Aluminium which are powdercoated to blend in with surroundings.

The range of products include **Laguna** Terrace Folding arm awning, up to 8m wide and 4m extension, **Issiroll** vertical Window Sunscreens which maintain an outward view and the **Unicom** drop arm Awning which is designed specifically to resist strong winds and is ideal for upper floors. The **Vertiroll** tensioned outdoor screen for areas such as pergolas, patios and balconies, has been chosen by the Marina Pier and East building corporate bodies as the Shade Screens allowed due to its unique tensioning system, elegant looks and resistance to corrosion.

Systems for Waterfall Windows, Sun Rooms, Conservatories, Skylights, Terraces and many more, also complete the range. All **Issey** Sun Shade Systems retract into slimline powdercoated aluminium cassette cases for an elegant appearance and prolonged protection of the fabric.

Manual or motorised operation is available on most systems, and an automatic sun and wind control system can be added to give all weather control. Wireless remote control and C Bus compatibility are also gaining popularity.

A large range of the **ISSEY** products are on Display with hands on operation at our Showroom.

*Recent Commercial Projects installed with Issey Products:*

- Union Hotel
- Goodwood Park Hotel
- Art Gallery of South Australia
- James Place – Multiple Businesses
- KFC Stores
- Largs Bay Sailing Club
- Adelaide Sailing Club
- Hannaville Hotel
- Sosta Argentinean Restaurant
- Dulwich Bakery
- Indian Brasserie
- Glenelg Golf Club
- Kooyonga Golf Club
- Prices Fresh Bakery

## **ARCHITECTURAL RIGGING SYSTEMS**

We also specialise in the supply and installation of Architectural Rigging Systems, including Stainless Steel post, handrail and wire balustrading, wire support and bracing systems, solid rod bracing and much more. Our many years of experience enables us to offer expert advice for different systems.

Shadeform can supply and install Stainless Steel Balustrading Posts and a wide range of Handrails which include both Stainless Steel and various timber varieties, and wide range of fittings. The Architectural Rigging range is extensive and provides our own designer fittings, with both the D.I.Y. market and the professional fitter catered for.

A full range of wire, turnbuckles and other stainless steel products are kept in our store and on display, for trade or retail sale, including Ronstan and Bridco Stainless Steel fittings.

No project is too big or too small and we can fit systems on site with our portable hydraulic roll swaging and talurit swaging machines. Hire of the Talurit or Hex Hand Swaging Tool is available for do it yourself applications.

Please view our web site: [www.shadeformsails.com.au](http://www.shadeformsails.com.au) for a more comprehensive insight on the above subjects.

**Showroom Display**

Visit our large Showroom Display, which includes interactive **Issey** motorised Awnings and Sunscreens, a tensioned Sail Shade, Flexshade Umbrellas, large photographic display, cloth samples, Design Rigging balustrading Posts and Hand Rails, Stainless Steel wire and fittings, plus marine grade rope.

**Contact**

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If you are interested in discussing any of the above areas for any future projects, please contact myself to arrange a meeting to discuss ideas or budget pricing.

Yours faithfully,

A handwritten signature in black ink, appearing to be 'M Soulsby', written in a cursive style.

Mark Soulsby,  
**Managing Director.**