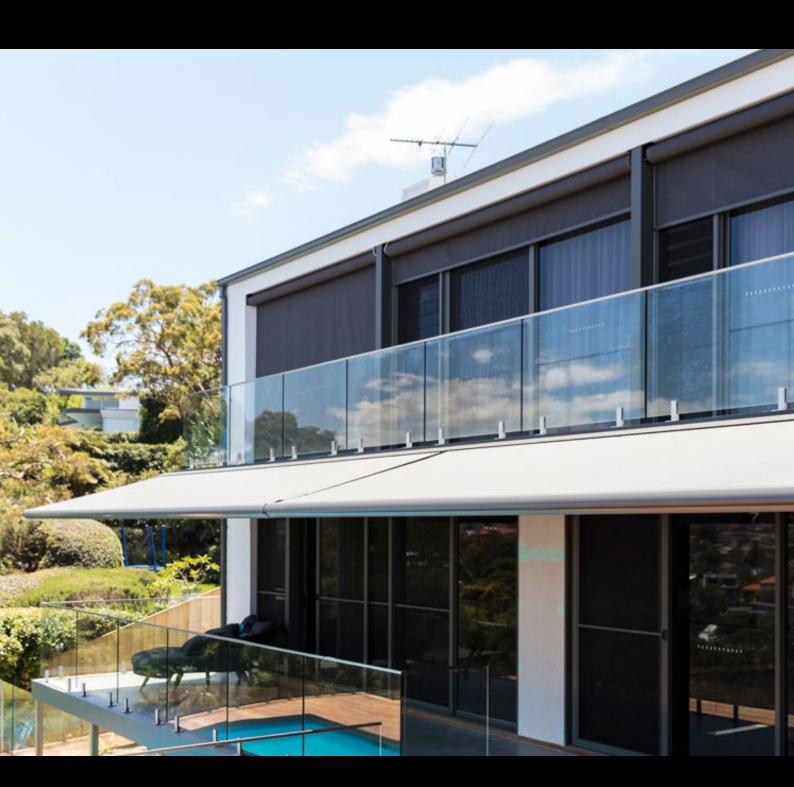
SOLIS EXTERNAL BLINDS

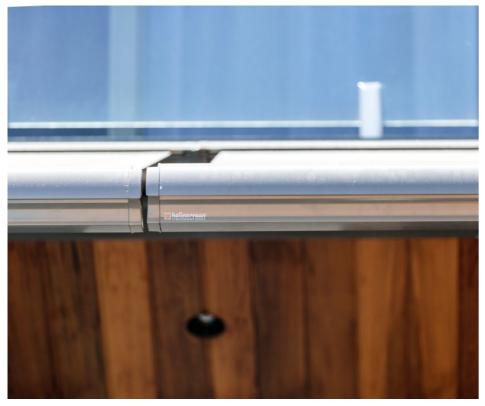
FOR RELAXED INDOOR / OUTDOOR LIVING

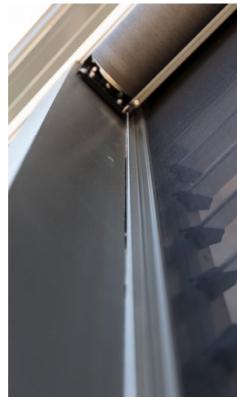




SOLIS EXTERNAL BLINDS

FOR RELAXED INDOOR / OUTDOOR LIVING





SUN CONTROL SYSTEM

As Australia's premier independently owned blind and awning manufacturer, Solis knows what is required to provide the best possible intelligent sun control solution for our uniquely harsh environment. External blinds repel up to 90% of the sun's heat whilst also reflecting and absorbing harmful UV radiation.

External blinds are designed to control the entry of natural light. They increase the thermal comfort of the internal space with impressive heat gain reductions and increase visual comfort by reducing glare while maintaining views from the inside.

By installing a Solis Sun Control System, the internal conditions of any room are improved. The demand on air conditioning systems are quickly reduced - saving energy and reducing greenhouse gas emissions.

CONTROL

At Solis we utilise the latest technology automation, including fully integrated façade management systems that react automatically to the elements. Blinds can be operated simply with a wall switch, a touch panel, or using a remote control with optional sensors also available. Solis external blind systems are suitable in both commercial and domestic applications and come with quality and performance warranties















FABRIC

Solis's Sergé fabric range comes in a wide range of classic and contemporary colours to suit any building or façade. These fibreglass core fabrics are designed to take the toughest of treatments and boast one of the strongest tear strengths on the market. European made at 3.2m wide, the Sergé fabric is perfect for all external blinds including zip systems, and thanks to the wide width, visible fabric joins are required less often. The fabrics are anti-static for easy cleaning, anti-fungal and fire retardant, providing years of safe low maintenance LISE

BENEFITS

Great visibility toward the outside thanks to fibreglass core and even weave

Increased thermal and visual comfort

Premium European quality with high tear resistance

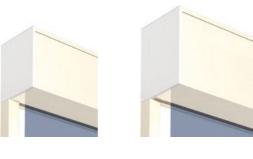
Dimensional stability thanks to the fibreglass core

Long life, low maintenance

Anti-fungal

Fire retardant.

HEADBOX TYPES



HMX 100 100 x 120mm

HMX 130 130 x 150mm



Side Guide Cable

Side Channel

Zip Channel



HMX 100R Recessed Installation

European designed and engineered, Solis's external headbox blind systems are built to last. Tough non-corrosive componentry will ensure years of trouble-

Motorising your external blinds enables maximum ease of use and a clean uncluttered aesthetic appearance.

Choose from the discrete and compact headbox of the HMX 100 / HMX 130 $\,$ head box series, or the open systems (no headbox) HM 80 00 STAINLESS which are able to be installed under eaves or within a recess.

Heavy-duty yet attractive Solis weighted base bars increase stability in the elements and ensure optimal presentation of the fabric at all times. Choose from sleek marine grade stainless-steel cables, zip guide channels, aluminium side channels or pivot arm model to suit your application.

Model	Max Width (m)	Max Drop (m)	Max Area (sqm)	Headbox	Motorised	Manual	Linking
HM 80 00 STAINLESS	6	4	16		•	•	•
HMX 100	3.2	3.2	8	•	•	•	•
HMX 100-R (Recess)	3	3.2	8	•	•		
HMX 130	6	4	16	•	•	•	•
HMX 100-Zip	3.6	3	10	•	•		
HMX 100-Zip/R (Recess)	3	3	9	•	•		
HMX 130-Zip	6	4	20	•	•		
HMX 100-P (Pivot arm)	3.2	3	9	•	•		
HMX 130-P (Pivot arm)	5	3	15	•	•	•	

EXTERNAL BLINDS SUN CONTROL SYSTEM BY SOLIS SUN CONTROL SYSTEM BY SOLIS EXTERNAL BLINDS

SOLIS EXTERNAL BLINDS

UNMATCHED PERFORMANCE FOR COMMERCIAL & RESIDENTIAL



The Solis team have a proven reputation for outstanding performance when it comes to residential and commercial projects. Offering an extensive range of products with local support and next generation solutions for over a quarter of a century is why Solis as a company is synonymous with quality and high-calibre service across Australia and New Zealand.

Using only the finest materials available from around the world each component is selected to exceed expectations. When coupled with precision engineering, innovation and the latest in advanced technology, Solis systems have clearly proven to withstand the test of time.

Local assembly ensures precision solutions are made to order, offering efficient turnaround times for production and after-market service. Production of our custom-made textiles is done in-house with the latest innovative technology and we can offer an extensive choice of over 200 Dulux powdercoat colours to guarantee the best aesthetic results for each project. Furthermore, commercial grade powdercoating is also available for prestigious projects.

Used nationwide in landmark hospitality venues including bars, restaurants, hotels, clubs and renowned commercial buildings, the Solis range has been the selection of choice for many of Australia's leading architects, designers and builders over the past 30 years. Other commercial applications can be found at shopping centres, airports, apartment complexes, resorts, marinas, libraries, museums and universities.

Working to set new standards across our industry in functionality, performance and design, provides us with the opportunity to incorporate our intelligent sun control solutions towards long term sustainability by reducing energy consumption and contributing to an environmentally greener future.

