

A photograph of a modern outdoor sunroom. The structure features a white metal frame and a glass roof. Inside, there is a wooden dining table with four chairs, a vase of pink flowers, and a grey cushioned chair. The sunroom is situated on a light-colored stone patio, overlooking a green lawn and a hedge. The sky is clear and blue.

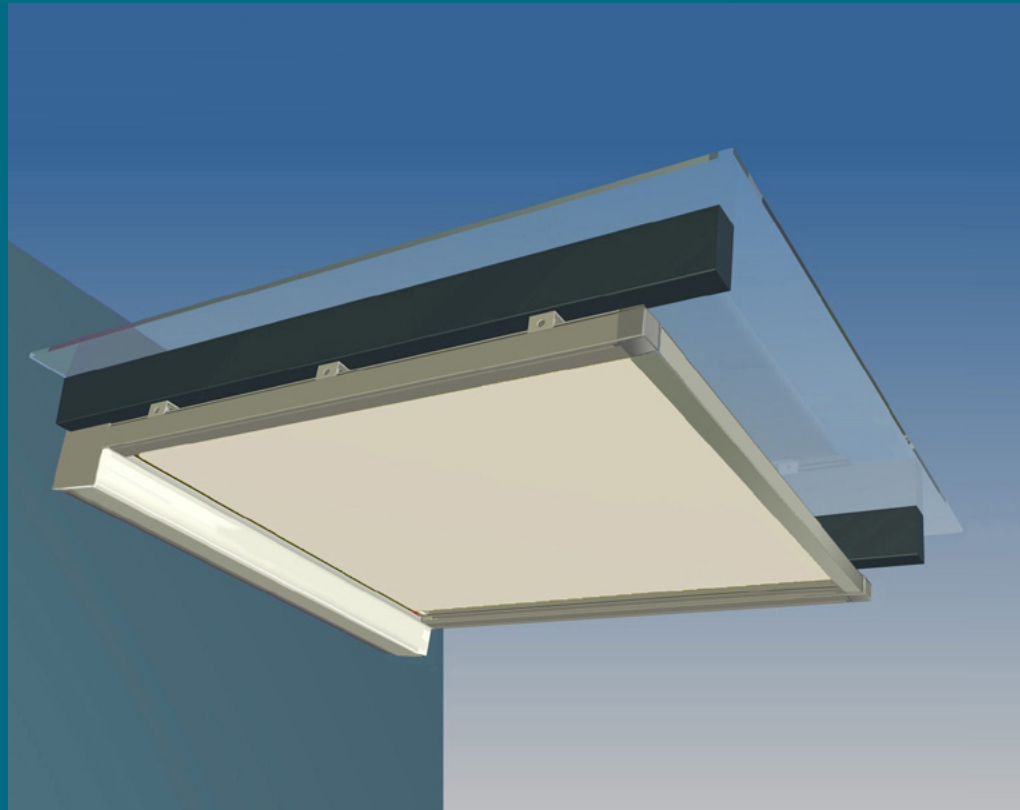
HMX SKYE
Under Glass
Sunroof

helioscreen®

Relaxed indoor and outdoor living

The Helioscreen HMX SKYE is a tensioned under glass sunroof system built for durability and performance. Designed and engineered in Europe, this is an uncompromising product of the highest quality, featuring a sturdy 130x150mm headbox that allows many installation variations, including with optional headbox mounting brackets.

It is primarily used to shade the underside of pergolas that have polycarbonate or glass roofs but can also be used inside the home for shading skylights. The internal coiled spring mechanism keeps the fabric tensioned at all times, ensuring a neat presentation and the ability to mount the unit on varied inclinations.



Control

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

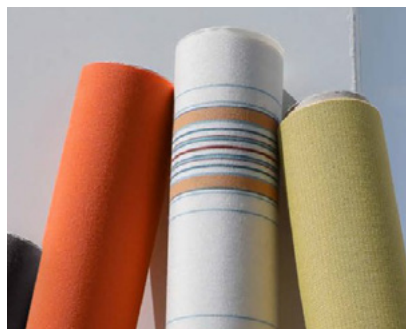


Fabric

Helioscreens acrylic awning fabrics are woven from 100% solution-dyed sunacryl acrylic.

The colour is locked right into the very core of the fibres during manufacture (in contrast to the traditional yarn-dyeing process whereby colours are applied to the finished yarn and remain on the surface). Dyed all the way through, this type of yarn ensures exceptionally long-lasting, ultra vivid colours.

Finished with a special treatment CLEANGARD®, the ultra-modern process for protecting outdoor fabrics called NPP (Nanotechnology Protection Process), is based on an extremely dense assembly of nano molecules which create a genuine barrier and prevent dirt from building up.



Frame colour

All of Helioscreen's Sunroof Systems are coated to the colour of your choice, from the Dulux range of architectural coatings. The locally produced HMX range allows you to have a premium European product in the full Australian Dulux Powdercoat range. No need to attempt to match the nearest RAL colour from Europe to your Window frame/Gutter/Fascia colour, a direct match is easily available. This also allows for prompt after sales service of any replacement parts.



**HELIOSHADE
COLOUR DESIGN**

*over 120 standard
frame colours*



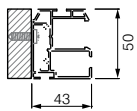
System Specifications

Minimum Width:	970mm
Maximum Width:	4500mm (note: not all fabrics are available at max width)
Maximum Drop:	4500mm (note: not all fabrics are available at max drop)
Maximum area:	20 SQM
Linkable:	No
Headbox:	Yes
Fabric deductions:	60mm per side

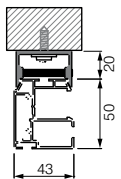
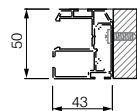
Technical Information

Headbox:	Two part extruded aluminium 130 x 150mm
Endplates:	Cast aluminium with guide channel connection lug
Roller tube:	85mm diameter
Guide Channels:	43 x 50mm aluminium single profile
Installation Options:	Reveal, Side, or Top fixing. Optional Headbox mounting brackets.

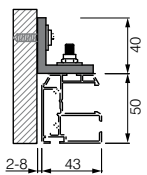
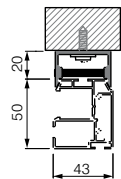
Fixing options



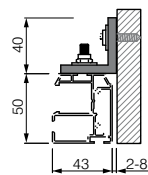
Reveal fix



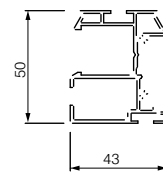
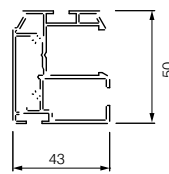
Top fix
(clip brackets)



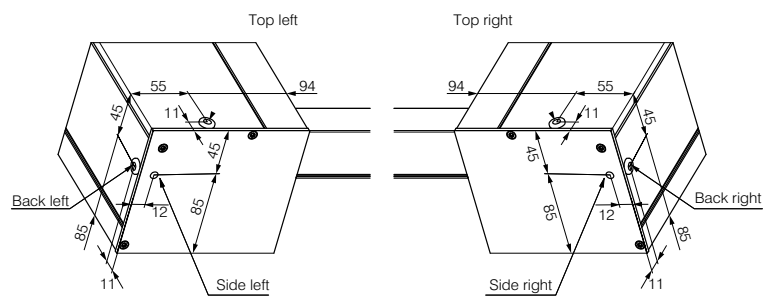
Side fix
(angle brackets)



Side channels



Power cable exit options





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