

The Original...and the best!



**BEFORE** (above) and **AFTER** (below) - Skydome provides natural light in a cost- and energy-efficient way.



Manufactured in Australia for Australian conditions since 1976, the Skydome™ skylight is the biggest seller on the market. Little wonder, with an enormous range of available sizes, glazing options and accessories - as well as our attention to quality manufacture and installation.

The Skydome is designed for installation into almost any new or existing structure. It offers you the freedom to locate a bathroom, ensuite, kitchen and laundry away from exterior walls, providing overhead natural light and ventilation in a cost- and energy-efficient way.

Skydome skylights are guaranteed to be entirely weather proof and robust, and are manufactured from quality raw materials sourced within Australia. Available in a wide range of sizes and models to suit all building applications, they complement the Australian roof construction industry. In addition to our standard range of square or rectangular sizes, a number of circular and pyramid shapes are available.

Skydomes provide protection from harmful UV rays (99% UV Blockout) and have been tested to Australian Standards (AS4285) - your guarantee of quality workmanship and materials.

**Skydome - the original and the best!**



## DIMENSIONS

Perhaps the most important question to consider when choosing a Skydome skylight is "what size do I require?". We carry a large variety of sizes to suit any situation and roof structure. In most instances, the **size of the room** and the **amount of light desired** will determine the ideal dimensions of your new Skydome.

The roof structure will also play an important part in the decision. In a conventional roof, the rafters and ceiling joists can be altered to accommodate the majority of available Skydome sizes. For a trussed roof, your Skydome will need to fit between the trusses (which are usually 600mm apart); therefore, the 550mm wide range of sizes should be used.

Please contact us for expert advice on choosing the ideal size for your requirements.

SKYDOME DIMENSIONS	ROOM SIZE
400mm x 700mm	2.4m x 3.0m
550mm x 550mm	2.4m x 3.0m
550mm x 800mm	2.4m x 3.5m
550mm x 1100mm	2.4m x 4.0m
800mm x 800mm	2.4m x 4.0m
Other sizes available	

## GLAZING

There are three styles of glazing for you to choose from, either 3mm thick, 4.5mm or 6mm and each is UV-stabilised to eliminate 99% of potentially harmful UV rays. Optional glass glazing is available to achieve a low profile appearance, and meet strict fire code regulations (where required).

### Opal

Our opal glaze provides a soft, diffused light that spreads evenly around the room. We recommend the use of the opal on north- and west-facing roofs, as it diffuses direct sunlight and minimises heat transfer.

### Clear

Clear acrylic provides a crystal-clear view of sky and clouds as well as the night time stars. This option is best suited to south and east-facing roofs. You can choose from a wide range of blinds, enabling you to regulate the amount of light and heat entering the room - particularly beneficial if the clear glazing option is chosen for a northerly or westerly aspect

### Tint

The smoky-grey colour of the tinted glaze is a fantastic complement to dark-coloured roofs, and will provide some shading from harsh sunlight.



Opal (on metal roof profile)



Clear (on corrugated roof profile)



Tint (on tile roof profile)

## SKYDOME RENAISSANCE SERIES

The Skydome Renaissance Series creates a beautiful feature in any room.

Stylish ceiling furniture, they are manufactured from western red cedar and come ready for painting or in a clear lacquer finish. There are three standard sizes:

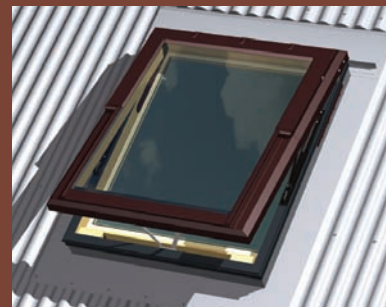
- 600mm diameter
- 1000mm diameter
- 600mm x 1100mm

Each comes complete with the appropriate skylight kit for easy installation.





## SKYWINDOW



A SKYWINDOW™ provides an opportunity for architects, designers, builders and renovators to deliver light, air and life to any part of a building.

A SKYWINDOW will add a new dimension to any home by introducing natural light and refreshing breezes to any room.

SKYWINDOWS are double-glazed, Nordic pine and have been awarded a five-star energy rating.

## SKYTUBE INTECH



The SKYTUBE INTECH™ is the highest performing tubular skylight of its kind on the market.

Specifically designed with energy efficiency in mind, SKYTUBE INTECH has raised the bar, delivering the ultimate in cool daylight performance.

SKYTUBE INTECH provides the perfect solution for dark rooms where a traditional skylight size is unwarranted; they are also ideal for larger rooms which demand task lighting.

## POWERVENT



When it comes to removing hot air from your roof cavity, our POWERVENT™ is in a league of its own, removing a massive 15,000 litres of air per minute.

Unlike traditional wind-powered vents it does not need a breeze to operate. Thermostatically controlled, it always works when you need it most - when it's hot! Powervent is equivalent to 8 wind vents operating at their maximum capacity and it costs less than 1 cent an hour to run. Nothing comes close.



## INSTALLATION

The Skydome Skylight has been designed with an emphasis on Australian construction methodology and the harsh Australian climate. The rainwater flashings are purpose built for any roof type and guarantee watertightness. The Direct Flow System on our Tile skylights provides both a primary and secondary watercourse; water can flow freely around the tray, promoting a self-cleaning action to clear leaves and debris in the flashing tray.

We provide a comprehensive installation service; fully warranted. We will gladly provide you with obligation free advice and quotations. Selecting the right type of product and size for your home can be a daunting exercise. Rest assured our technicians are trained to provide you with the right advice and to help you make the right choice, first time.

## OUR QUALITY GUARANTEE

All Skydome skylights have been tested to Australian Standard (AS4285) - your guarantee of quality workmanship. In the unlikely event of a product or installation fault, we offer a seven-year guarantee on our products and installations.

The difference between a Skydome guarantee and most other guarantees is that at Skydome WE guarantee our tradesman's work - so you never have to track down that hard-to-find sub-contractor. We have been installing skylights since 1976, so you can be assured that in the unlikely event a problem arises, we will be there to rectify it for you.

Products not manufactured by Skydome such as electrical components and some accessories are subject to the original manufacturer's warranty.

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the best in the business



Housing Industry Association Ltd



## LIGHTSHAFTS

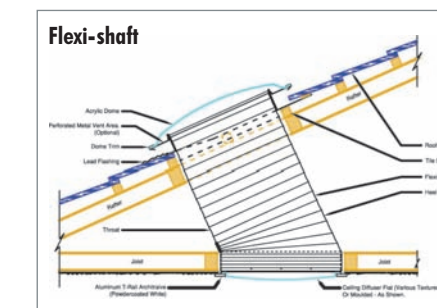
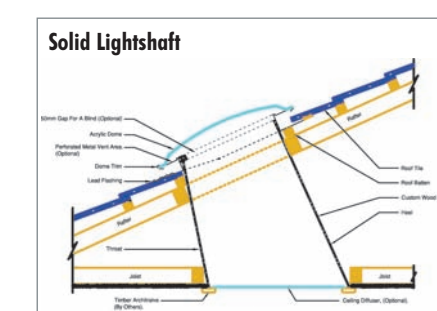
Once on your roof, a path is required between your roof and ceiling for the light to travel; there are two main options available for achieving this:

### 1. Solid Lightshaft

Usually built in plywood, melamine or gyprok, the solid shaft creates a beautiful feature finish which can be left open at the ceiling creating a sense of space. The solid shaft allows the lightwell to be splayed (angled) so that you can maximise the performance and spread of light from your Skydome.

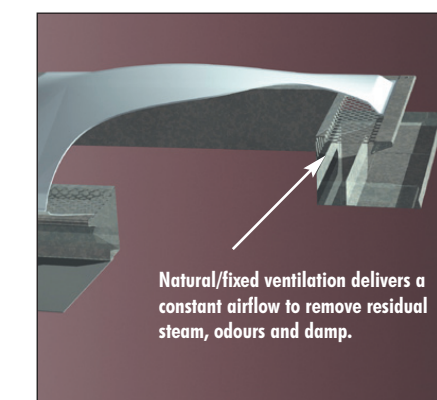
### 2. Flexi-shaft

Flexi-shaft is a cost-effective way to install a skylight, especially where there is a long distance between your roof and ceiling. It also allows the Skydome to be installed in cluttered areas of your roof cavity. The Skyflex kit is finished at the ceiling level with our stylish sea-drift diffuser.



## VENTILATION

Your Skydome Skylight is available with the option of natural ventilation. Ideal for bathrooms, kitchen, laundries, and walk-in-robos, it delivers constant airflow (even without an exhaust fan), ensuring that any residual steam, odours and damp are controlled. As this is a permanent/fixated ventilation option, it is not recommended for use in bedrooms or living areas; preferred options in these rooms are the non-ventilated Skydomes or our Top Hung Skywindow (THS Model), which enables you to control the ventilation flow.



Natural/fixated ventilation delivers a constant airflow to remove residual steam, odours and damp.

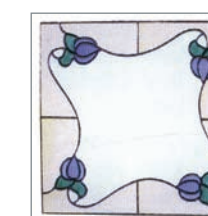
## BLINDS & ACCESSORIES

A range of optional accessories is available for your Skydome including heat control blinds, light control blinds, decorative diffusers, security grilles and mechanical ventilation.

Skydome offers a solution for any situation! Most accessories can be easily retrofitted to existing skylights.



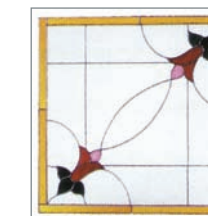
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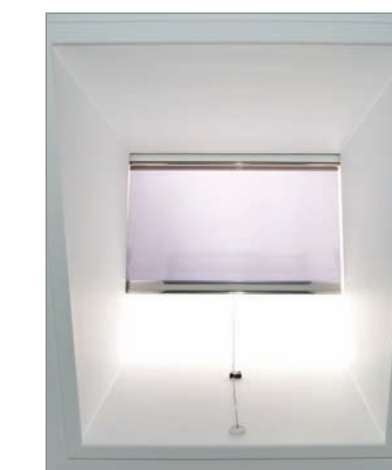
Part Number SGD002



Part Number SGD003



Part Number SGD004



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