Utilising Nature's Gift.

WHOLESALE CATALOGUE skyspan.com.au





Skyspan is an Australian owned and operated family business which began operations in 1980. We have gained a reputation of producing the highest quality in skylight products due to our in-house design, manufacturing, and quality control, backed with customer service second to none.

We offer a complete range of products ranging from small tubular skylights through to large architectural concepts suitable for any modern residential or commercial requirement.

We stand behind every product we manufacture. Our confidence in the quality of our product is proven by the fact we offer a 7 year warranty across our range.

The Skyspan Team





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USTRALIA

Skyspan Product Range

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The Skyspan Sunpipe Flex skylights is one of the most economical and cost effective ways of utilising nature's gift and providing natural light and ventilation to any room. The highly reflective flexible shaft carries natural light directly to your room providing an atmosphere of freshness and vitality.

Sunpipe Flex[®]

SUNP

The flexible shaft eliminates the need for a costly light shaft construction and gives the ability to navigate around obstructive roof structures or resolve the complication of the ceiling penetration not directly aligning with the roof penetration and thereby saves both time and money.

- One-piece leakproof flashing
- High performance more light with less heat
- Ray attractor refracts low level light increasing efficiency
- Australian made quality



The Skyspan Sunpipe Flex Skylight is manufactured to comply with the Australia Standard AS4285 and is covered by a **seven (7) year guarantee**.







WHERE TO USE

Suitable for any room where structurally compatible.



VENTILATION TYPES

Non Vented	The Skylight has no ventilation system. This is the standard Skylight and is used in most rooms.
Passive	The frame under the dome is perforated, this allows for hot air to

Ventilation naturally rise, taking with it steam and odors are drawn outside. Only available in 400mm.

Concave Diffuser

Available in both Prismat® & WarmGlo®



Flat Diffuser

Available in both Prismat[®] & WarmGlo[®]

BATH









SIZING

Dimensions in millimeters.

Non Vented	Vented
300 Ø	400 Ø
400 Ø	
500 Ø	Shaft Length
500 Ø	Shaft Length2000

DIFFUSER TYPES

Prismat[®] The standard diffuser is a Clear Prismatic Diffuser that eliminates glare and produces an even spread of light by the female conical prism refracting properties.

WarmGlo[®] The option diffuser is available in both flat and convex shape. The WarmGlo Diffuser is a frosted white translucent diffuser that eliminates glare and produces a bright light that is softened for visual comfort.





INCLUSIONS

- Flexible Shaft
- Collar - Diffuser
- Ceiling Trim





RAY ATTRACTOR

Skyspan Sunpipe products feature a MIRO-SILVER® Ray Attractor band at the top of the shaft. With a mirror like reflective surface of 98% light reflectivity this catches the suns rays and bounces them down the shaft. The Ray Attractor is most effective at low sun angles of morning and afternoon, allowing daylight to illuminate your rooms for extra hours each day.

INSTALLATION

Detailed installation instructions available online at **skyspan.com.au/installation**

TECHNICAL DRAWINGS

Detailed technical drawings available at skyspan.com.au/drawings

PRICES

Prices are available online at skyspan.com.au/sunpipe-tubelight

MANUFACTURE

Flashing and Frame

STANDARD MATERIALS

0.75mm Zincalume® steel for superior strength.

STANDARD FINISH

Mill

Dome

STANDARD MATERIALS Formed 3mm acrylic. Powder coated to match Colorbond colour range.

STANDARD COLOUR

CUSTOM FINISH





* Energy rating figures refer to clear acrylic glazing only.



Sunpipe Blaze has been specifically designed for Australian bushfire areas. In place of the Standard Acrylic Dome, Laminate Safety Glass is provided to give a non-combustible lining to the roof to repel burning bushfire embers. Shown here with Ember Guard installed.



The Skyspan Sunpipe Blaze is manufactured to comply with the Australia Standard AS1288 and is covered by a seven (7) year guarantee.

Sunpipe Blaze™

MANUFACTURE

Flashing and Frame

STANDARD MATERIALS	
0.75mm Zincalume® steel sp	oot welded for superior strength.
STANDARD FINISH	custom FINISH Powder coated to match Colorbond colour range.
IVIII	r owder coaled to materi colorectio colodi range.

STANDARD MATERIALS

Glass

Shaft

STANDARD COLOUR Clear

10.38mm laminated safety glass.

Diffusers

See Sunpipe Flex diffuser options. Page 13. See Sunpipe Flex flexible shaft. Page 12.

TYPICAL INSTALLATION

VLT 98% / SC .098 / SHGC .85 / U-Value .98



Roof pitch range: 0°-45°

BAL RATING - 29° Complies with Bushfire AS 3959-2009

* Rating based on installations above 18°. Refer to Ember Guard above



EMBER GUARD

An extra level of protection on roofs pitched below 18° and to meet BAL-29 requirements. The Skyspan Bushfire Ember Guard is manufactured from black stainless steel flyscreen mesh.

INSTALLATION

Detailed installation instructions available online at skyspan.com.au/installation

TECHNICAL DRAWINGS

Detailed technical drawings available at skyspan.com.au/drawings

PRICES

Prices are available online at skyspan.com.au/sunpipe-tubelight

1300 SKYSPAN (759 772) | skyspan.com.au | sales@skyspan.com.au

Traditional Skylights

The Traditional Skylight is the most common Skylight, it has proved itself in Australia's climate as a tough and resilient product for over 45 years.

A beautiful rich natural light is provided that is then softened and rounded by the opal dome that filters the harsh direct rays from the sun. Traditional Skylights are installed to the roof and connected to the room below by a Gyprock shaft. Rooms are provided with natural light and the option of ventilation, away from the exterior walls, in a cost and energy efficient way. The Traditional Skylight is designed for economy, a low roof silhouette and easy installation whilst bringing in abundant natural light.



The Skyspan Traditional Skylight is manufactured to comply with the Australia Standard AS4285 and is covered by a **seven (7) year guarantee**.







WHERE TO USE

Skyspan's Traditional skylight fit all Australian roof types including Corrugated, Metaldecks, Tile Roofs and Concrete Roofs. Suitable for any room where structurally compatible.









GAMES ROOM



Non Vented



Passive Ventilation



Skylight Fan



INSTALLATION

Detailed installation instructions available online at skyspan.com.au/installation

TECHNICAL DRAWINGS

Detailed technical drawings available at skyspan.com.au/drawings

PRICES

Prices are available online at skyspan.com.au/traditional-skylight

VENTILATION TYPES

Non Vented The skylight has no ventilation system. This is the standard skylight and is used in most rooms.

Passive The frame under the dome is perforated. This allows for hot air to Ventilation naturally rise drawing steam and odours outside.

Skylight Fan An exhaust fan fixed inside the skylight mechanically draws up air, steam and odours before forcing them outside via the ventilation perforations in the skylight frame.

TYPICAL INSTALLATION

Roof pitch range: 0°-50°

Traditional skylight shown installed with typical plasterboard light shaft. (Flexible Shaft Kits available - see page 10)











SIZING

Dimensions in millimeters.

Square	Rectangle
400 x 400	400 x 600
500 x 500	400 x 800
600 x 600	400 x 1100
650 x 650	500 x 700
800 x 800	500 x 1100
900 x 900	500 x 1400
1000 x 1000	600 x 900
1100 x 1100	600 x 1200
1200 x 1200	650 x 1100
1500 x 1500	800 x 1100
1800 x 1800	800 x 1400
2000 x 2000	900 x 1200
2200 x 2200	900 x 1500
2400 x 2400	1000 x 2200
	1600 x 2400
	1800 x 2600

Custom sizing up to 2400mm

Flexible Shaft Skylight Kit

The Skyspan Flexible Shaft Skylight Kit is a traditional Skylight that uses a flexible reflective shaft, ceiling trim and diffuser at the ceiling level in the place of an open plasterboard shaft.

The Flexible Shaft is made from highly reflective metalised tape to assist with the transfer of light and strengthened by a structural wire to hold the shaft in place for durability. The adaptable nature of the flexible shaft gives the ability to navigate around obstructing roof structures and services or resolve the complication of the ceiling penetration not directly aligning with the roof penetration.

- Cost effective option to plasterboard shaft
- Quicker to install
- Easier to install in difficult roof cavities



- Collar
- Diffuser
- Ceiling Trim



VENTILATION TYPES



DIFFUSER TYPES

Prismat[®] The standard diffuser is a Clear Prismatic Diffuser that eliminates glare and produces an even spread of light by the female conical prism refracting properties.

WarmGlo[®] The option diffuser is available in both non-vented and vented models. WarmGlo Diffuser is a frosted white translucent diffuser that eliminates glare and produces a bright light that is softened for visual comfort.

WHERE TO USE

Suitable for any room where structurally compatible.



TYPICAL INSTALLATION

Roof pitch range:

Prismat WarmGlo

SIZING

Dimensions in millimeters.

Square	Rectangle
400 x 400	400 x 600
500 x 500	400 x 800
600 x 600	500 x 700
800 x 800	500 x 1100
900 × 900	600 x 1200



Detailed installation instructions available online at **skyspan.com.au/installation**

TECHNICAL DRAWINGS

INSTALLATION

Detailed technical drawings available at skyspan.com.au/drawings

PRICES

Prices are available online at skyspan.com.au/skylight-flexible-shaft-kit



The Skyspan Frame & Dome (TFD) is the top part of the Skyspan Traditional Skylight without the flashing. TFD Skylights are used when the roof already has an existing fully flashed upstand, or the installer is providing their own flashing. They are supplied for replacement of not only existing Skyspan skylights, but also other manufacturers skylights.

Standard sizes will suit most existing skylights and can be custom made to fit any rectangular or square skylights. TFD include all the same specifications and features as the Skyspan Traditional Skylight as shown on pages 6/7.





The Skyspan Frame & Dome is manufactured to comply with the Australia Standard AS4285 and is covered by a **seven (7) year guarantee**.





TOP REPLACED WITH SFG

Skywindow Frame & Glass sfg

A high quality and versatile product that is just as suited in a new project as it is replacing an existing skylight. The Skyspan Frame & Glass (SFG) is supplied without flashings, allowing the installer to provide their own or use the existing flashing, when replacing the glass or dome of an existing skylight.

Standard sizes will suit most existing skylights. The SFG can also be custom made to fit any other size skylight, rectangular or square, whilst providing a clear view to the sky. The double glazing provides an excellent thermal barrier from the heat and cold. The Skyspan Frame & Glass is available with all the custom options as shown on the Skyspan Skywindow on pages 16/17.



GSL - Fixed Glass Skylight

FIXED

The Skyspan Skywindow GSL is a Fixed Glass Skylight that combines room enhancing natural light with an externally stylish roof matching frame. The Clear Double Glazed Glass affords excellent thermal barriers to the heat in summer and the cold in winter while simultaneously providing a clear view to the daylight and night sky. As a made to order product, the standard sizes and features do not restrict the product make up as the Skywindow GSL can be custom made with options for alternative sizes and materials. CORRUGATED







The Skyspan Opening Skywindow is manufactured to comply with the Australia Standard AS1288 is covered by a **seven (7) year guarantee**



WHERE TO USE

Skyspan's Traditional skylight fit all Australian roof types including Corrugated, Metaldecks, Tile Roofs and Concrete Roofs. Suitable for any room where structurally compatible.

Ideal for:



SIZING

Dimensions in millimeters.

Square	Rectangle
400 x 400	400 x 600
500 x 500	400 x 800
600 x 600	400 x 1100
650 x 650	500 x 700
800 x 800	500 x 1100
900 × 900	500 x 1400
1000 x 1000	600 x 900
1100 x 1100	600 x 1200
1200 x 1200	650 x 1100
	800 x 1100
	800 x 1400

MANUFACTURE

Flashing and Frame

STANDARD MATERIALS Aluminium frame welded for superior strength. 0.75mm Zincalume® flashing.	CUSTOM MATERIAL OPTIONS Stainless Steel Copper Galvanised Colorbond® Ultra
STANDARD FINISH	сизтом FINISH Powder coated to match Colorbond colour range.
Glazing (Complies with AS1288)	
STANDARD GLAZING	CUSTOM GLAZING OPTIONS
Clear	Neutral Grey Tint

White

Translucent

Complies with Bushfire AS 3959-2009*

GLAZING

Grade A Laminated safety glass must be used for skylights and overhead glazing installed 3m or more above the finished floor level. (AS1288)

Performance Laminated Glazing (Standard)



Comfort Double Glazing (Optional)

Blue



**Ember Guard is required for roof pitches below 18°



INSTALLATION

Detailed installation instructions available online at **skyspan.com.au/installation**

TECHNICAL DRAWINGS

Detailed technical drawings available at skyspan.com.au/drawings

PRICES

Prices are available online at skyspan.com.au/fixed-skywindow

TYPICAL INSTALLATION

BAL RATING - 29 "



Traditional skylight shown installed with typical plasterboard light shaft.

GSL - Opening Glass Skylight

OPENING

The Skyspan Skywindow GSW is a Manual Opening Glass Skylight that combines room enhancing natural light and ventilation with an externally stylish roof matching frame. Opening with a handle or extension pole allows ventilation to be controlled when needed. The Clear Double Glazed Glass affords excellent thermal barriers to the heat in summer and the cold in wiwnter while simultaneously providing a clear view to the daylight and night sky. As a made to order prdocut, the standard siszes and features do no restrict the product make up as the Skywindow GSL can be custom made with options for alternative sizes and materials.



CORRUGATED







The Skyspan Opening Skywindow is manufactured to comply with the Australia Standard AS1288 is covered by a **seven (7) year guarantee**.



WHERE TO USE

Skyspan's Traditional skylight fit all Australian roof types including Corrugated, Metaldecks, Tile Roofs and Concrete Roofs. Suitable for any room where structurally compatible.

Ideal for:



SIZING

Dimensions in millimeters.

Square	Rectangle
400 x 400	400 x 600
500 x 500	400 x 800
600 x 600	400 x 1100
650 x 650	500 x 700
800 x 800	500 x 1100
900 x 900	500 x 1400
1000 x 1000	600 x 900
1100 x 1100	600 x 1200
1200 x 1200	650 x 1100
	800 x 1100
	800 x 1400



INSTALLATION

Detailed installation instructions available online at skyspan.com.au/installation

TECHNICAL DRAWINGS

Detailed technical drawings available at skyspan.com.au/drawings

PRICES

Prices are available online at skyspan.com.au/opening-skywindow

MANUFACTURE

Flashing and Frame

STANDARD MATERIALS Aluminium frame welded for superior strength. 0.75mm Zincalume [®] flashing.	CUSTOM MATERIAL OPTIONS Stainless Steel Galvanised Colorbond® Ultra
STANDARD FINISH	custom FINISH Powder coated to match Colorbond colour range.
Glazing (Complies with AS1288)	
STANDARD GLAZING	CUSTOM GLAZING OPTIONS
Neutral	Clear Grey Tint

GLAZING

Grade A Laminated safety glass must be used for skylights and overhead glazing installed 3m or more above the finished floor level. (AS1288)

White

Translucent

Performance Laminated Glazing (Standard)

Laminate glass resists impact protection. PVB interlayer eliminates 99% of UV.

Comfort Double Glazing (Optional)

Blue



KENERGY RATING	Clear White Translucent Neutral Tint Grey Tint Premium Glass	U-VALUE 1.6 2.5 1.6 1.7 1.9	SHGC 0.61 0.55 0.45 0.33 0.28
BAL RATING - 29	Complies with Bushfire A	AS 3959-2009)**

**Ember Guard is required for roof pitches below 18°.

HANDLE

Supplied with easy wind handle. Optional telescopic rod control for out-of-reach situations. 1750 - 3000mm





TYPICAL INSTALLATION

Roof pitch range: 🏴



0°-45°

Velux Skylights

Not only a preferred supplier of Velux skylights, Skyspan is also a manufacturer of quality custom flashings to suit the Velux range of products as shown on the following pages. Designed to fit to all Australian roof types, Skyspan flashings are manufactured from 0.75mm Zincalume steel and powdercoated to match the Colorbond range.

Bringing light to life



VELUX®



VSS Solar Powered



VSE Electric Opening



FCM Fixed (Non-Opening)



VS Manual Opening



FS Fixed (Non-Opening)



GPL Duel Action Roof Window



VCS Solar Powered



VCM Manual Operated



GGL Centre Pivot Roof Window



TWF Sun Tunnel Flexible



TWR Sun Tunnel Rigid

VELUX®

Velux Pitched Roof Skylight Flashing FOR ROOF PITCH - BELOW 15°

Pitch Adaptor Custom Skylight Flashings are used to install Velux Pitch Skylights when the roof pitch is below 15°. Velux Pitch Roof Skylights are designed to be installed at a roof pitch greater than 15°, if they are installed below 15° the Velux Skylights will leak and the warranty voided. Pitch Adaptor Custom Flashing raise the Skylight to or above the minimum pitch specified by Velux.

- Cost effective option to plasterboard shaft
- Quicker to install
- Easier to install in difficult roof cavities



The Skyspan Velux Skylight Flashing is manufactured to comply with the Australian Standards and is covered by a **seven (7) year guarantee**.

VELUX MODELS COMPATIBLE



FS Fixed Non-Opening



VS Manual Opening



VSE Electric Opening



VSS Solar Opening







ROOF PITCH

Roof pitch range:

0°-8° Use the V15 Flashing that is pitched at 15°

 $\mathbf{\times}$ 9°-14° Use the V7 Flashing that is pitched at 7°

(If the Skylight is pitched higher than 15° when the roof pitch is added to the Flashing the Skylight still meets all the requirements.)

MANUFACTURE

Flashing and Lid

STANDARD MATERIALS

0.75mm Zincalume[®] steel spot welded for superior strength.

STANDARD FINISH

Mill

Stainless Steel
Galvanised

CUSTOM MATERIAL OPTIONS



CUSTOM FINISH

Powder coated to match Colerbond colour range.

SIZES

All Velux Pitch Skylight sizes.

INSTALLATION

Detailed installation instructions available online at **skyspan.com.au/installation**

TECHNICAL DRAWINGS

Detailed technical drawings available at skyspan.com.au/drawings

PRICES

Prices are available online at skyspan.com.au/velux-skylight-flashings



Velux Pitched Roof Skylight Flashing FOR ROOF PITCH - ABOVE 15°

Custom Skylight Flashings are used to install Velux Pitch Skylights when the roof pitch is above 15°. The standard Velux Flashing is designed only to suit a Tile Roof. Skyspan Custom Skylight Flashings are used to install Velux Pitched Skylights onto Corrugated and Metaldeck Roofs. The Flashings are spot welded together in one piece saving the time of building a flashing and can be powdercoated to match Colorbond Roofing colours reducing the colour contrast on the roof.

> The Skyspan Velux Skylight Flashing is manufactured to comply with the Australian Standards and is covered by a **seven (7) year guarantee**.





FS Fixed Non-Opening



VS Manual Opening



VSE Electric Opening



VSS Solar Opening



FAR

VARRANT



elux Flat Roof Skylight Flashing



Velux Flat Roof Skylight Flashing PITCH ADAPTOR FOR ROOF PITCH - BELOW 5°

Custom Skylight Flashings are used to install Velux Flat Roof Skylights when the roof pitch is below 5°. Velux Flat Roof Skylights won't leak below 5°, however Velux recommends they are pitched with a slight pitch to prevent condensation build up and water ponding. Velux Flat Roof Skylights do not come with any flashings so a custom flashing is needed so it can be installed. Skyspan Custom Skylight Flashings are used to install Velux Flat Roof Skylights onto Tile, Corrugated, Metaldeck and Concrete Roofs. Included with the Flashing is a Timber hob for the FCM to be mounted to and the plasterboard shaft to be fixed to.







VCM Manual Opening



VCS Solar Opening



The Skyspan Velux Skylight Flashing is manufactured to comply with the Australian Standards and is covered by a **seven (7) year guarantee**.







ROOF PITCH

Roof pitch range:

MANUFACTURE

Flashing and Lid

STANDARD MATERIALS 0.75mm Zincalume[®] steel spot welded for superior strength.

STANDARD FINISH

0°-5°

CUSTOM MATERIAL OPTIONS

Stainless Steel Galvanised

Galvanised Colorbond® Ultra

Powder coated to match Colerbond colour range.

Aluminium

Copper

SIZES

All Velux Pitch Skylight sizes.

INSTALLATION

Detailed installation instructions available online at **skyspan.com.au/installation**

TECHNICAL DRAWINGS

Detailed technical drawings available at **skyspan.com.au/drawings**

PRICES

Prices are available online at skyspan.com.au/velux-skylight-flashings



Velux Flat Roof Skylight Flashing FOR ROOF PITCH - ABOVE 5°

Custom Skylight Flashings are used to install Velux Flat Roof Skylights when the roof pitch is above 5°. Velux Flat Roof Skylights do not come with any flashings so a custom flashing is needed so it can be installed. Skyspan Custom Skylight Flashings are used to install Velux Pitched Skylights onto Tile, Corrugated, Metaldeck and Concrete Roofs. Included with the Flashing is a Timber hob for the FCM to be mounted to and the plasterboard shaft to be fixed to. The Flashings are spot welded together in one piece saving the time of building a flashing and can be Powdercoated to match Colorbond Roofing colours reducing the colour contrast on the roof.



The Skyspan Velux Skylight Flashing is manufactured to comply with the Australian Standards and is covered by a **seven (7) year guarantee**.

VELUX MODELS COMPATIBLE



FCM Fixed Non-Opening



VCM Manual Opening



VCS Solar Opening





VELUX®

Velux Roof Window Flashing FOR BOOF PITCH - ABOVE 15°

CORRUGATED

Custom Roof Window Flashings are used to install Velux Roof Windows when the roof pitch is above 15°. The standard Velux Flashing is designed only to suit a Tile Roof. Skyspan Custom Roof Window Flashings are used to install Roof Windows onto Corrugated and Metaldeck Roofs. The Flashings are spot welded together in one piece saving the time of building a flashing and can be powdercoated to match Colorbond Roofing colours reducing the colour contrast on the roof.

VELUX MODELS COMPATIBLE



GGL Centre Pivot



GPL Dual Action



The Skyspan Velux Skylight Flashing is manufactured to comply with the Australian Standards and is covered by a **seven (7) year guarantee**.





STANDARD MATERIALS 0.75mm Zincalume® steel spot welded for superior strength.

STANDARD FINISH Mill

CUSTOM MATERIAL OPTIONS Stainless Steel

CUSTOM FINISH

Aluminium Galvanised

Colorbond® Ultra

Copper

Powder coated to match Colorbond colour range.

INSTALLATION

Detailed installation instructions available online at skyspan.com.au/installation

TECHNICAL DRAWINGS

Detailed technical drawings available at skyspan.com.au/drawings

PRICES

Prices are available online at skyspan.com.au/velux-skylight-flashings



Pyramid Skylights POLYMER

The Skyspan Pyramid Skylight is a light weight durable product that has visual appeal with the pyramid shaped glazing. Due to the pitch and shape of the glazing, the Pyramid Skylight is largely self-cleaning and this makes it ideal for situations with low roof pitch. Pyramid Skylights are commonly used on larger buildings such as shopping centres, hospitals and hotels.







The Skyspan Pyramid Skylight is manufactured to comply with the Australia Standard AS4285 and is covered by a **seven (7) year guarantee**.



WHERE TO USE

Skyspan's Pyramid Skylights fit all Australian roof types including Corrugated, Metaldecks, Tile Roofs and Concrete Roofs. Suitable for any room where structurally compatible.



VENTILATION TYPES

Non Vented is the standard Skylight and is used in most Ventilation



SIZING

Dimensions in millimeters.

Square
600 x 600
800 x 800
900 x 900
1000 x 1000
1100 x 1100
1200 x 1200
1500 x 1500
1800 x 1800
2000 x 2000
2200 x 2200
2400 x 2400

MANUFACTURE



INSTALLATION

Detailed installation instructions available online at skyspan.com.au/installation

TECHNICAL DRAWINGS

Detailed technical drawings available at skyspan.com.au/drawings

PRICES

Prices are available online at skyspan.com.au/pyramid-skylights



Pyramid Skylight shown installed with typical plasterboard light shaft.



Circular Skylights

The Skyspan Circular Skylight is a light weight durable product that has visual appeal with the Circular shaped glazing. Circular Skylights are mounted on a square hob and transmit light to the room below via a circular plasterboard shaft that is constructed by others. Due to the pitch and shape of the glazing, the Circular Skylight is largely self-cleaning and this makes it ideal for situations with low roof pitch.



The Skyspan Circular Skylight is manufactured to comply with the Australia Standard AS4285 and is covered by a **seven (7) year guarantee**.

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WHERE TO USE

Skyspan's Circular Skylight fit all Australian roof types including Corrugated, Metaldecks, Tile Roofs and Concrete Roofs. Suitable for any room where structurally compatible.



VENTILATION TYPES

Non VentedThe Skylight has no
ventilation system. This
is the standard Skylight
and is used in most
rooms.Passive
VentilationThe frame under the
dome is perforated,
this allows for hot air to
naturally rise, taking with
it steam and odors are
drawn outside.



SIZING

Dimensions in millimeters.

Diameter
600
800
900
1000
1100
1200
1500
1800
2000
2200
2400

MANUFACTURE

Flashin	ng and Frame	•			
STANDARI	D MATERIALS		CUSTOM MATERIAL OPT	IONS	
0.75mm Zincalume [®] steel spot welded for superior strength.		Stainless St	eel Aluminium	Coppe	
		Galvanised	Colorbond [®] U	ltra	
				Colorbolid C	in a
STANDARD FINISH		CUSTOM FINISH			
M	ill		Powder coated to match Colorbond colour range.		
Dome					
STANDARI	D MATERIALS		STANDARD COLOUR	CUSTOM COLOUR OPTION	IS
Formed	d 3mm acrylic.		Opal	Grey Tint	Clear
4.5mm	for larger size	es.	(White Transluc	ent)	
*	ENERGY RAT	ING* VI	T 98% / SC .098	/ SHGC .85 / U-Value	5.5
*	BAL RATING	- LOW Co	N Complies with Bushfire AS 3959-2009		
				* Energy rating figures refer to clea	ar acrylic glazing onl
TYPIC	AL INSTALL	ΔΤΙΟΝ			
	itch range:		-45°		_
коот р					
	r Skylight sho		- 2		

INSTALLATION

Detailed installation instructions available online at **skyspan.com.au/installation**

TECHNICAL DRAWINGS

Detailed technical drawings available at **skyspan.com.au/drawings**

PRICES

Prices are available online at skyspan.com.au/skyspan-circular-skylight

typical plasterboard light shaft.

Domelinks®

Skyspan modular link roof lighting system provides natural lighting by a simple and most economical method to large areas. Commercial and industrial buildings benefit with abundant non-glare lighting whenever required. The Skyspan Domelink[®] system provides an aesthetic finish to any commercial roof, and provides natural light and ventilation away from the external walls.





The Skyspan Domelink[®] Skylight is manufactured to comply with the Australia Standard AS4285 and is covered by a **seven (7) year guarantee**.






CUSTOM MATERIAL OPTIONS

Stainless Steel

MANUFACTURE

Flashing and Frame

STANDARD MATERIALS 0.75mm Zincalume®, steel spot welded for superior strength.

STANDARD FINISH Mill

Dome

STANDARD MATERIALS Formed 3mm acrylic. 4.5mm for larger sizes.

ENERGY RATING



Aluminium

Copper

BAL RATING - LOW Complies with Bushfire AS 3959-2009

* Energy rating figures refer to clear acrylic glazing only.

WHERE TO USE

Skyspan's Roof Access Hatch fits all Australian roof types including Corrugated, Metaldecks, Tile Roofs and Concrete Roofs. Commonly used in Industrial buildings and high rise for maintenance to rooftop plant equipment. Can also be used on residential homes.

Ideal for:



TYPICAL INSTALLATION



SIZING

Dimensions in millimeters.

SDL400 Nominal size 400x1350mm SDL500 Nominal size 500x1350mm SDL800 Nominal size 800x1350mm

SDL1000 Nominal size 1000x1350mm

INSTALLATION

Detailed installation instructions available online at skyspan.com.au/installation

TECHNICAL DRAWINGS

Detailed technical drawings available at skyspan.com.au/drawings

PRICES

Request a quote online at skyspan.com.au

Roof Access Hatches

The Skyspan Roof Access Hatch systems are sturdy built for commercial and domestic applications. Made from Zincalume steel with secure lockable latches, the access hatchway creates safe and easy access to the roof space and protects from intruders, noise and the unwanted elements of nature. Available in 3 models, the Skyspan Roof Access Hatch system is available in all Colorbond roof colours and can fit all common Australian roof types.





The Skyspan Hatch is manufactured to comply with the Australian Standards and is covered by a **seven (7) year guarantee.**



MH SINGLE SKIN HATCH

Ideal for both commercial and domestic applications, the Skyspan MH is a sturdy built access hatchway for safe access/ egress to the roof space for numerous applications.

SIZING

500 x	700
500 x	1100
600 x	600
600 x	900
600 x	1200
800 x	800
800 x	1100
900 x	900
900 x	1200
1000 :	x 1000

- Single skin Zincalume steel lid
- Concealed gas struts
- 2 x lockable latches
- Flashing to suit all Australian roof types included
- 0.75mm Australian zincalume steel for durability
- Leakproof flashing spot welded for strength
- Powdercoated to match all Colorbond roof colours

MHD double skin hatch

Designed to insulate from the outside temperature and reduce noise penetration. The lid has a double zincalume steel skin for extra rigidity which incorporates an inner core of insulation foam.

SIZING

500 x 700
500 x 1100
600 x 600
600 x 900
600 x 1200
800 x 800
800 x 1100
900 x 900
900 x 1200
1000 x 1000

- Extra rigid double skin steel Zincalume lid with foam core
- Strengthened aluminium gas strut supports
- Concealed heavy duty gas struts
- 2 x lockable latches
- Flashing to suit all Australian roof types included
- 0.75mm Australian zincalume steel for durability
- Leakproof flashing spot welded for strength
- Powdercoated to match all Colorbond roof colours

MHH heavy duty hatch

As the premium Skyspan hatch, the MHH is a heavy duty construction designed for larger openings. To insulate from the outside temps and reduce noise penetration, the MHH incorporates the same insulated double skin lid as the MHD and a reinforced double skin frame for extra strength. It also includes heavy duty gas struts and reinforced strut support brackets.

SIZING

900 x 900
900 x 1200
1000 x 1000
1000 x 1300
1000 x 1500
1100 x 1100
1500 x 1500

- Reinforced heavy duty double skin Zincalume frame
- Extra rigid double skin steel Zincalume lid with foam core
- Reinforced aluminium gas strut support brackets
- Concealed heavy duty gas struts
- 2 x lockable latches
- Flashing to suit all Australian roof types included
- 0.75mm Australian zincalume steel for durability
- Leakproof flashing spot welded for strength
- Powdercoated to match all Colorbond roof colours

Roof Access Hatches





CORRUGATED

METALDECK



Roof Access Hatches

WHERE TO USE

Skyspan's Roof Access Hatch fits all Australian roof types including Corrugated, Metaldecks, Tile Roofs and Concrete Roofs. Commonly used in Industrial buildings and high rise for maintenance to rooftop plant equipment. Can also be used on residential homes.

Ideal for:

AA BBBBE SHOPPING CENTRES FACTORIES

MANUFACTURE

Flashing and Lid

STANDARD MATERIALS 0.75mm Zincalume® steel spot

welded for superior strength.

HOSPITALS

STANDARD FINISH Mill

LOCKS

The Access Hatch comes standard with two internal lockable latches that can be padlocked. An pad bolt lock is available as an option.

HOMES

CUSTOM MATERIAL OPTIONS

Stainless Steel

Aluminium

Colorbond® Ultra

Galvanised CUSTOM FINISH

HOTELS

Powder coated to match Colorbond colour range.

HINGING

Hatches can be hinged on either short or long sides. Short side is the standard hinge fixing.



Roof pitch range:

0°-60°

Copper

FIRE RATING

Roof access is manufactured from non-combustible materials and creates a non-combustible lining to the roof.



INSTALLATION

Detailed installation instructions available online at skyspan.com.au/installation

TECHNICAL DRAWINGS

Detailed technical drawings available at skyspan.com.au/drawings

PRICES

Prices are available online at skyspan.com.au/metal-roof-access-hatch





Cyclone Hatch

Designed for Cyclones that effect the northern parts of Australia, it is manufactured to the highest standards to withstand the toughest environments.

- Designed for Cyclone Rated Wind Region C as per Australian Standard 1170.2 2011
- Engineer Certified for Cyclone Rated Wind Region C as per Australian Standard 1170.2 - 2011
- Aluminium for durability in harsh environments
- Fully welded for strength
- Gas struts
- Heavy duty bolted locks
- Weather tight gasket seals

WHERE TO USE

Ideal for the cyclone regions of northern Australia. Commonly used on Industrial buildings and high rise for maintenance to rooftop plant equipment. Can also be used on residential homes.

Ideal for:











Flashing and Lid

STANDARD MATERIALS

3mm aluminium welded for superior strength.

STANDARD FINISH

сизтом FINISH Powder coated to match **Colerbond** colour range.

LOCKS

The Access Hatch comes standard with two internal lockable latches that can be padlocked. An pad bolt lock is available as an option.

FIRE RATING

Roof access is manufactured from non-combustible materials and creates a non-combustible lining to the roof.

HINGING

Stainless steel hinges. Can be hinged on either short or long sides. Short side is the standard hinge fixing.

INSTALLATION

Detailed installation instructions available online at **skyspan.com.au/installation**

TECHNICAL DRAWINGS

Detailed technical drawings available at skyspan.com.au/drawings

PRICES

Prices are available online at skyspan.com.au/metal-roof-access-hatch



800 x 800 800 x 1000

Roof pitch range:

0°-60°

600 x 600

SIZING

Metal Lid Hatch

The Electric Opening Metal Lid Roof Hatch is used in applications where a large roof hatch is required and manual operation is not possible, or in scenarios where a hatch needs to be opened remotely. Sizes range from 600 x 600mm. Custom sizes are available and have been made up to 2500 x 6000mm.

MANUFACTURE

Flashing and Lid

STANDARD MATERIALS

0.75mm Zincalume[®] steel spot welded for superior strength.

STANDARD FINISH

CUSTOM MATERIAL OPTIONS

Stainless Steel Aluminium Galvanised Colorbond

Aluminium Copper

CUSTOM FINISH

Powder coated to match Colerbond colour range.

ELECTRIC OPENING

Hatch opens by Electric Actuators and can he hard wired to a wall switch or hand held remote control.

SIZES

Sizes range from 600 x 600mm and has been made up to 2500 x 6000mm.

INSTALLATION

Detailed installation instructions available online at **skyspan.com.au/installation**

TECHNICAL DRAWINGS

Detailed technical drawings available at skyspan.com.au/drawings

PRICES

Prices are available online at skyspan.com.au/metal-roof-access-hatch



The Skyspan Electric Opening Hatch is manufactured to comply with the Australian Standards and is covered by a **seven (7) year guarantee**.

*12 months warranty on electrics.

Skylight Hatch

Ideal for both commercial and domestic applications, the Skyspan Skylight Hatch is a sturdy built access hatchway for safe access/egress to the roof space for numerous applications and also a provision of natural lighting and ventilation to the building.

- Acrylic dome
- Zincalume® steel flashing
- Concealed gas struts
- 2 x lockable latches
- Flashing to suit all Australian roof types included
- 0.75mm Australian zincalume steel for durability
- Leakproof flashing spot welded for strength
- Powdercoated to match all Colorbond® roof colours

The Skyspan Skylight Hatch is

The Skyspan Skylight Hatch is manufactured to comply with the Australia Standard AS4285 and is covered by a seven (7) year guarantee.





WHERE TO USE

Skyspan's Roof Access Hatch fits all Australian roof types including Corrugated, Metaldecks, Tile Roofs and Concrete Roofs. Commonly used in Industrial buildings and high rise for maintenance to rooftop plant equipment. Can also be used on residential homes.





Easy grip handle for opening.

SIZING

500 x 700
500 x 1100
600 x 600
600 x 900
600 x 1200
800 x 800
800 x 1100
900 x 900
900 x 1200
1000 x 1000
1100 x 1100

Custom sizing available.

LOCKS

The Access Hatch comes standard with two internal lockable latches that can be padlocked. A pad bolt lock is available as an option.

ENERGY RATING

BAL RATING - LOW



Concealed gas struts.

MANUFACTURE

Flashing and Frame

STANDARD MATERIALS 0.75mm Zincalume[®] steel spot welded for superior strength.

STANDARD FINISH

Dome

standard materials Formed 3mm acrylic. 4.5mm for larger sizes.

Roof pitch range:

Hatches can be hinged on either short

or long sides. Short side is the standard

* In closed position only. Ember Guard is required for roof pitches below 18°.

HINGING

hinge fixing.

Complies with Bushfire AS 3959-2009

VLT 98% / SC .098 / SHGC .85 / U-Value 5.5



INSTALLATION

CUSTOM MATERIAL OPTIONS

Detailed installation instructions available online at **skyspan.com.au/installation**

TECHNICAL DRAWINGS

Detailed technical drawings available at skyspan.com.au/drawings

PRICES

Prices are available online at skyspan.com.au/skylight-hatch



ot Stainless Steel Aluminium Copper Galvanised Colorbond® Ultra custom FINISH Powder coated to match Colorbond colour range.

Ezi-Slider Hatch® MSH MODEL

Skyspan Ezi-Slider Sliding Access Hatchway system is ideal for high wind areas due to it's low profile slide open action. Sturdy built from Zincalume steel, the Ezi-Slider offers easy and secure access to the roof space. Optional double skinned lid available for increased insulation.

- Single skin Zincalume steel lid
- Ball Bearing Slides
- Slide bolt for secure locking
- Flashing to suit all Australian roof types included
- 0.75mm Australian zincalume steel for durability
- Leakproof flashing spot welded for strength
- Powdercoated to match all Colorbond® roof colours

YEAR WARRANTY

The Skyspan Ezi-Slider Hatch is manufactured to comply with the Australia Standard AS4285 and is covered by a seven (7) year guarantee.



Ezi-Slider Hatch SKYSPAN





Slide bolt for secure locking.



Easy grip handle for opening.



Ball bearing slides for easy opening.



Rubber waterproof strips to stop leaks.

WHERE TO USE

Skyspan's Roof Access Hatch fits all Australian roof types including Corrugated, Metaldecks, Tile Roofs and Concrete Roofs. Commonly used in Industrial buildings and high rise for maintenance to rooftop plant equipment. Can also be used on residential homes.







Roof pitch range: LANDSCAPE $10^{\circ}-5^{\circ}$ PORTRAIT $10^{\circ}-10^{\circ}$

MANUFACTURE

Flashing and Lid

STANDARD MATERIALS 0.75mm Zincalume[®] steel spot welded for superior strength.

STANDARD FINISH

LOCKS

The access hatch comes standard with a pad bolt lock for security.

CUSTOM MATERIAL OPTIONS



CUSTOM FINISH

Powder coated to match Colorbond colour range.

FIRE RATING

Roof Access is manufactured from non-combustible materials and creates a non-combustible lining to the roof.

SIZING

900 x 900
800 x 1200
1000 x 1500

Custom sizing available.

INSTALLATION

Detailed installation instructions available online at **skyspan.com.au/installation**

TECHNICAL DRAWINGS

Detailed technical drawings available at skyspan.com.au/drawings

PRICES

Prices are available online at skyspan.com.au/ezislider-access-hatch



Nation wide delivery

Skyspan has one of the largest and most extensive ranges of skylight stocks in Australia. From Sydney to Perth, Darwin to Adelaide, Melbourne to Broome, Cairns to Albany we've got you covered.





QLD





Skyspan Online

Features and benefits of using the Skyspan

Comprehensive product information available



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Installation Instructions



Maintenance & Repa

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Sizes

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BASIC STOCK SIZES



TECHNICAL DRAWINGS

INSTALLATION INSTRUCTIONS

ASSEMBLY & PACKING TIME

Product pricing and online ordering

All product pricing and can be found at the Skyspan website. Follow the simple steps below to customise your selection. Once selected, you can even order and pay for your product instantly for fast delivery to your location.

Login into your account for Trade pricing. Visit www.skyspan.com.au

Navigate to the preferred Skyspan product.



Utilise the product selector drop-down menus to customise your selection.





Once you have found your price you may add your product to the cart and proceed with the checkout process.



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