## DIFFUSER TYPES

**Prismat**<sup>®</sup> 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.

## **VENTILATION TYPES**





## Non Vented

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

## Passive Ventilation

The frame under the dome is perforated, this allows for hot air to naturally rise, taking with it steam and odors are drawn outside. Only available in 400mm.

## MANUFACTURE

## Flashing and Frame

## STANDARD MATERIALS

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

CUSTOM FINISH

Powder coated to match Colorbond colour range.

## Dome

STANDARD MATERIALS Formed 3mm acrylic. STANDARD COLOUR

STANDARD COLOUR

Clear

INSTALLATION

available online at

available at

PRICES

## Glass (Sunpipe Blaze)

standard materials 10.38mm laminated safety glass.

## RATINGS





\* Energy rating figures refer to clear acrylic glazing only.

400mm. strength.

STANDARD FINISH

Mill

**FURTHER INFORMATION** 

Detailed installation instructions

skyspan.com.au/installation

**TECHNICAL DRAWINGS** Detailed technical drawings

skyspan.com.au/drawings

Prices are available online at

skyspan.com.au/sunpipe-tubelight

Complies with Bushfire BAL (29°) AS 3959-2009

roof to repel burning bushfire embers.

VLT

SC

SHGC

U-Value

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

Sunpipe

Blaze™

RATINGS

、

ENERGY\*



**EMBER GUARD** 

Shown: Sunpipe Blaze with Ember Guard installed

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.



1300 SKYSPAN (759 772)

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Sunpipe Blaze has been specifically designed for Australian bushfire areas. In place of the Standard Acrylic Dome, Laminate

98%

.098

.85

.98

Safety Glass is provided to give a non-combustible lining to the





# Sunpipe Flex



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## SKYSPAN AUSTRALIA FTY LTD



#### **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.

## Sunpipe Flex

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.

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.

## INCLUSIONS

- Skylight Dome METALDECK - Flashing - Flexible Shaft
- Collar
- Diffuser



## WHERE TO USE

Suitable for any room where structurally compatible.

Ideal for:

HALLWAY



## **TYPICAL INSTALLATION**

Roof pitch range:  $\sqrt{0^{\circ}-45^{\circ}}$ 

