



GENERAL DESCRIPTION

Sunpipes are an innovative and effective means of transmitting natural daylight to otherwise poorly lit areas. With ventilation options available, the units can assist compliance with building regulations. Ideal for residential and commercial buildings, schools and hospitals. Areas benefit from increased levels of natural daylight. Sunpipes can be installed into new or existing roofs with ease, and can be accommodated within most roof construction types.





RANGE OPTIONS

- Rigid Tube System : Offers 98% reflection on inner surface. Up to 20 times more light (2200 lux) than 100w bulb (105 lux). Suitable for longer tube lengths.
- Flexible Tube System : Provides up to 14 times more light (1500 lux) than a 100w bulb (105 lux). Suitable for shorter length tube. Easier to install.
- Pitched Roof Kits : 'Slate Roof' kit – for 8 - 16mm tile thickness.
: 'Tile Roof' kit – for 14 -32mm tile thickness.
- Flatt Roof Kit : Fits to a builder's upstand curb or can be supplied with the PVCu upstand to reduce installation time and provide a fully insulated unit.

SIZE RANGE

Nominal Size	Space Needed Between Joists/Rafters	Features
350	345mm	Suitable for small rooms – up to 2m x 2m for flexible tube system and 3m x 3m for rigid tube system. Fits between most conventional rafters/joists – eliminating the need for trimming work.
450	460mm	Suitable for rooms up to 3.5m x 3.5m for flexible tube system and 4.5m x 4.5m for rigid tube system.
550	540mm	Suitable for rooms up to 5m x 5m for flexible tube system and 6m x 6m for rigid tube system.

ACCESSORIES

 <p>Upstand</p>	<ul style="list-style-type: none"> : Economical and effective alternative to builder's upstand curb : Compatible with most flat roof finishes : Extruded PVCu : 150mm high
 <p>Light Kit</p>	<ul style="list-style-type: none"> : Provides 24hrs single light source – no need for separate light fitting : 240V 60 watt : Cost effective
 <p>Fire Collar</p>	<ul style="list-style-type: none"> : Mounted above ceiling diffuser : Protects against fire spread : Certified up to 4 hours' fire protection
 <p>Security Collar</p>	<ul style="list-style-type: none"> : Intruder resistant grid

FREQUENTLY ASKED QUESTIONS

What are Sunpipes?

Sunpipes are a flexible/rigid reflective pipe with an internal panel and an external window.

What are Sunpipes used for?

Sunpipes are used to bring natural light into a room through a pitched roof.

What is the best thing about Sunpipes?

The best thing about Sunpipes is they are very simple and economical in producing natural light into areas that are difficult to light naturally.

Why should end users use STORM's Sunpipes instead of a competitors?

You should consider using STORM's Sunpipes because we have the option of flexible and/or rigid sunpipes, while also providing a fast turnaround on product availability.

Who are the type of customers that commonly use Sunpipes (which industries/sectors/job types)

Roofing and building contractors.

Where are Sunpipes most commonly installed?

Sunpipes would be most commonly installed in residential and commercial buildings, schools and hospitals.

When should Sunpipes be considered and when should they be installed?

Sunpipes should especially be considered in a poorly lit area and can be easily retro fitted in existing and new properties. Commercial or Residential.