



The 2014 range with **Future**therm Technology[™]



Natural daylight has the unique ability to transform interiors into vibrant spaces that are enticing, bright and warm.

Combined with natural ventilation, this free resource creates healthy and happy environments for work, rest or play.



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Why Keylite?



Extra performance, no extra costs

Keylite offers all its great features as standard, where other roof windows may require the use of additional cost accessories, just to achieve the same performance as Keylite.

Better Value!

Free Integrated Thermal Collar

Recessed Fit as Standard

Warm Edge **Glazing as Standard**



Proven design, quality materials

Keylite is part of a leading UK building materials producer which has over 30 years experience in the design and manufacture of high performance building materials for the UK and European markets.

All our timber is 100% FSC[®] approved from well managed forests, so you can be assured of our responsible environmental credentials.



Patented innovation

Keylite's innovation guarantees that our products' performance is unique.

Our patents mean that other conventional roof windows do not share many of our extraordinary features, all of which are designed to enhance performance and simplify the installation, operation and maintenance of our products.



10 Year guarantee

Keylite Roof Windows and Flashings are covered by a 10 year guarantee.

We are confident that our products will give trouble free performance throughout this period and beyond.

All electric components, blinds and accessories are covered by a 3 year guarantee.



Keylite's technical experts are on hand to advise and assist you at the design and specification stage.

When it comes to supply and delivery, our merchant stockists are at your service.

We are also available for supply of blinds and after-sales service at the contact points printed at the back of this brochure.



S Not all windows are equal... only Keylite has patented Flick-Fit technology





Approved

We take time to seek and win approval from relevant national bodies for both the company and our products. Our third party certifications give you the confidence that Keylite is the correct choice for your project.



British Standards Institution



BBA Certification For Centre Pivot







Compliance witl EU legislation





Rainforest Alliance Certified"



Key Features

HERE

ONLY AFTER

NSTALLATION

LASHING



Flick-Fit Brackets

Pre-fitted Flick-Fit brackets are easy to use and make Keylite **faster** from the box to the roof.

Integrated Thermal Collar

Simply pull away the release tape to allow our unique **Integrated Thermal Collar** to expand, filling the gap between the window frame and the roof: A proven measure in reducing the cold bridging effect.

Ventilation Handle

Our slimline ventilation handle has a new **contemporary style**, designed to provide comfortable opening of both the window and ventilation flap. The handle allows for trickle ventilation, even with the window fully closed and securely locked.

Maintenance Free Hinge

The hinge, being the most **vital component** of the window, is the only operational part that moves. Keylite has eliminated the maintenance requirement of this component.



Sash Hinge Finger Springs

The sash hinge finger spring allows the sash to be installed back into the frame in one smooth, **effortless** motion.



Click-Fit Hood & Cover Flashings

Simply **click the hood** under the clips and secure. The cover flashings now require 50% fewer screws than before.

All Weather Ventilation

Keylite Roof Windows all provide trickle ventilation, even with the window fully closed and securely locked.

Ventilation filter

The built-in insect filter ensures only clean, fresh air passes into the room.

Low Profile Hood

The **recessed fit** is achieved with standard flashings which, together with the new hood design, create a low profile.

Warm Edge Glazing

All glazing is now upgraded as standard to warm edge, which **adds protection** against condensation.



Innovation

The 2014 Keylite range with **Futuretherm Technology**[™] is the result of a 100% focus on innovation.

Enhancements throughout our new roof window make installation even easier than before and improve the overall user experience.

Our new Integrated Thermal Collar is a unique solution, combating the cold bridging effect and reducing heat loss.

Keylite is the **only** roof window with a built-in device which closes the gap between the roof and the window frame, for better thermal performance. All other roof windows require a secondary fix to achieve this.



Expanding Thermal Collar

The 2014 range with **Future**therm Technology[™]

Faster Lower Warmer



^{10>11} **Flick-Fit**

Our Flick-Fit brackets are pre-fitted to the window, making them fast and easy to secure into the prepared roof opening.

Further unique Keylite innovations will assist you to complete the subsequent flashing and insulation process.





Simple, Easy... Fast





Start



Simply slip the window out of the box and remove the packaging.



Flick the pre-fitted brackets at the bottom of the window into place, selecting the setting for tile or slate roofs.



Position the window in the prepared roof opening, resting the Flick-Fit brackets on the bottom lathe. A projecting spur on the bracket ensures the window is set at the correct height.



Pivot the window through the roof opening and **flick** the top brackets into place, selecting the setting for tile or slate roofs. Secure the window with screws provided.

Finish

You are now ready to start the flashing process. ►



Faster

New innovations combine for faster, easier installation.





Flick-Fit **Brackets**

Our unique Flick-Fit brackets are pre-fitted so you can lift the the clips and secure. The Cover window straight from the box to the roof and simply select the fewer screws than before. setting for tile or slate.

- No loose brackets or screws.
- ▶ Fast fitting from the box to the roof. ▶ Faster and easier than before.

Click-Fit Hood

Simply click the hood under Flashings now require 50%

- ▶ 50% fewer screws.

Integrated **Thermal Collar**

Unlike other roof windows, our Thermal Collar is integrated into the window frame. The collar is activated by simply pulling release tabs for a fast insulation solution, combating cold bridging.

Futuretherm

Technology[™]

- No additional components to buy.
- No secondary fixing required.

Sash Hinge **Finger Springs**

This unique feature controls the movement of the sash hinge fingers, enabling the installer to refit the sash into the frame in one smooth, easy motion.

• Easy fit.

Unique feature.





Lower

Recessed Fit for enhanced performance.

Recessed Fit as Standard

Every Keylite **Future**therm window is recessed as standard, sitting lower in the roof than before.

The recessed fit enhances the overall appearance of the roof and improves the thermal performance of the window.

The recessed fit is achieved with Keylite's standard flashing range so there are no additional costs required.

No additional cost.

Improved thermal performance.

Low Profile Hood

The new hood has a lower profile and features a more sculptured design, enhancing its profile in the roof. **Future**therm

Technology™

New design.Lower profile.





Warmer

The new **Future**therm innovations combine to make Keylite warmer, with enhanced U-values.

Integrated Thermal Collar

The unique Integrated Thermal Collar fills the gap between the window frame and the roof. No other window has this feature pre-fitted as standard. The insulation provided reduces heat loss and cold bridging, preventing condensation occurring around the window.

Warmer installations.Eliminates cold bridging.

Warm Edge Glazing

Every **Future**therm window now has a Warm Edge Glazing unit as standard, to enhance the window's performance and reduce the occurrence of condensation.

Superior glazing unit as standard.

Reduction in condensation.



Expanding Thermal Collar

Finishes flush with the roofing battens, resulting in reduced cold bridging, for a warmer roof junction detail.



Futuretherm Technology™





Natural Light For Every Room

While daylight levels may vary through the seasons, its direction always follows the same path, making it possible for you to optimise the positioning of your roof windows.

North Facing

These windows face away from direct sunlight. Capture more daylight by choosing larger roof windows.

South Facing

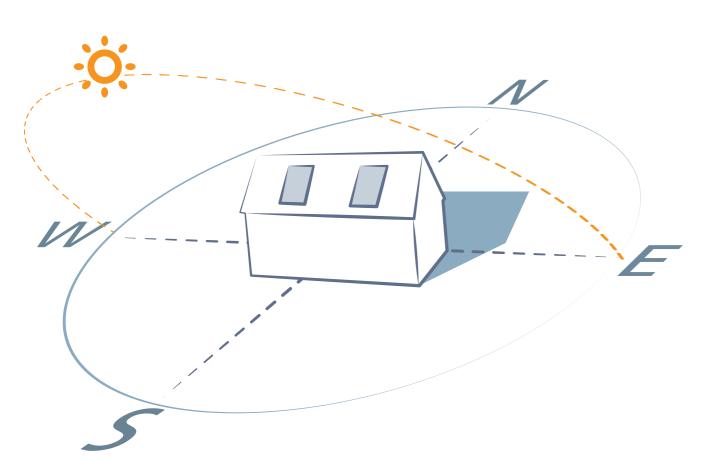
This is the optimum position to flood direct sunlight into your room.

East Facing

The sun rises in the East providing direct sunlight in the morning.

West Facing

The sun sets in the West at the end of the day for evening sunlight.



Options for every roof type



Sloping Ceilings

Keylite can provide optimum daylight and ventilation in loft conversions and new build rooms with sloping ceilings. The amount of light streaming in to the room below will be determined by your product choice.

Vertical Combinations

An impressive floor to ceiling effect can be achieved by combining vertical glazing with roof windows in a Keylite Vertical Bi-Lite.



Vaulted Ceilings

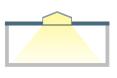
Rooms with vaulted ceilings are dramatically enhanced by the addition of overhead roof windows. The amount of light can be controlled by the size, quantity and position of your windows.



Flat Roofs

An extension need never be dark again because Keylite has a range of overhead configurations designed to suit flat roof extensions.





Atrium Style

The most stylish solution for flat roofs. Ideal in kitchen and living areas which will be enhanced by both the quality of the light and the aesthetic appeal of the atrium.





Enclosed Spaces

Even enclosed spaces can enjoy natural light by using a Keylite Sun Lite[™] to transfer light from the roof to the room below, when conventional roof windows cannot be used.



To use this selector, please choose an option at each step.

20>21

Product Selector



Flat Roof Apex

These elegant overhead features provide natural daylight for spaces under flat roofs. Ideal for kitchens and living areas.

Flat Roof System

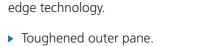
Available in single or combi formats to enable the fitting of any Keylite Roof Window onto a flat roof.

Ridge Windows

Windows installed at the highest point of a pitched ceiling create a striking feature.







A centre pane U value of 1.0 w/m2k.

Hi-Therm Glazing

Upgrade to Hi-Therm for additional safety and user features.

- Toughened outer pane and Laminated inner pane for safety.
- Self-Cleaning glass. ► A centre pane U value of 1.0 w/m2k.

Triple

Glazing The top performing triple glazed option provides maximum comfort.

- Toughened outer pane.
- Self-cleaning glass for convenience.
- Krypton Gas filled cavity for a centre pane U value of 0.6 w/m2k.
- Enhanced sound and thermal insulation.



Enhanced levels of safety and security.

- P4A class glazing certified to class 2 burglary resistance under EN 1627.
- A bottom handle provides additional locking.
- Only available on Centre Pivot Windows.



Window Finish

Natural Pine Finish

Our standard Pine Finish enhances the natural beauty of the wood, with a hard wearing, clear, satin lacquer applied in multiple coats. Pine Finish is a practical choice for most interiors.

White Finish

Upgrade to White Finish for a contemporary style which looks great in every room. The wipe clean, polyurethane paint coating has moisture resistant qualities, making it ideal for use in kitchens or bathrooms.



Manual Our standard windows

feature an efficient manual opening and ventilation control. The top handle on our Centre Pivot window is comfortable in use, while the bottom handle on our Escape/Top Hung windows enables the user to utilise the full 45° opening range.

Electric

The electric window option provides finger-tip control, ideal for windows in high or inaccessible positions.

Options exist to combine electric opening with electric operation of blinds, to give maximum control over ventilation and shade. This can be invaluable in overhead applications.

- Fingertip control.
- Options for ventilation and shade.
- Rain sensor for auto closing.

Now with improved **Premium Electric Window**



control of both privacy and shade for any room.

Now available with **Electric Operation**

Thermal Glazing only. Genuine **Keylite Blinds**

Integral

The amazing integral

Blind

Genuine Keylite blinds are specially designed for a perfect fit and are guaranteed for 3 years.

The blind's rail system also enables the blind to deliver thermal benefits with

- up to 20% reduction in heat loss.
 - Blackout Blinds provide a 100%
 - blackout, perfect for bedrooms or any other area where you wish to achieve darkness.









Blinds



blind is available in most window configurations.

This provides an easy care solution where the blind is contained within the glazing unit, completely protecting it from damage or dust. Available in



Dimout Blinds provide finger-tip

Installation Accessories

6

Flashings & Accessories Keylite windows require the use of original Keylite flashings and accessories on every Keylite window installation.

- Flashing Kits.
- Vapour Collar.
- Underfelt Collar.
- Security Lock.
- Opening Restrictor.
- Opening Pole.





A Brighter Day

Go bigger to bring **more sky** inside and make every day brighter.

Choose larger windows, or install multiple windows, to create a completely different feel in any room. Keylite has a wide range of options, allowing you to maximise both light and ventilation.

Multi-window options for every project.Vertical Bi-Lites for floor to ceiling views.

For further information on Multi-window options and Vertical Bi-Lites see Pages 40-43.







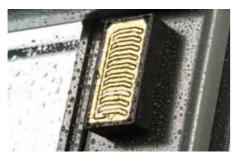
Power up Electric

Centre Pivot windows installed in **out of reach** locations can be opened with ease by selecting the electric option.

With fingertip control of ventilation and shade, as well as a rain sensor for automatic closing in the event of rain, the electric option is recommended for all installations over 2.5m high.

Options For:

- Wall mounted control
- Thermostatic control
- Timer control
- CO² venting
- Electric blinds
- Multiple window control for commercial applications
- Retro-Fit an electric kit to your existing roof window



Rain Sensor for auto closing.

Available for Centre Pivot Roof Windows	Product Code
Premium Electric Window Includes motor, remote control, plug-in transformer and rain sensor.	PEK Improved
Standard Electric Window Includes motor and hard wired transformer switch.	SEK

New Windows

Please specify "Electric" when ordering new windows for a factory fitted solution. Specify SEK Kit or PEK Kit.

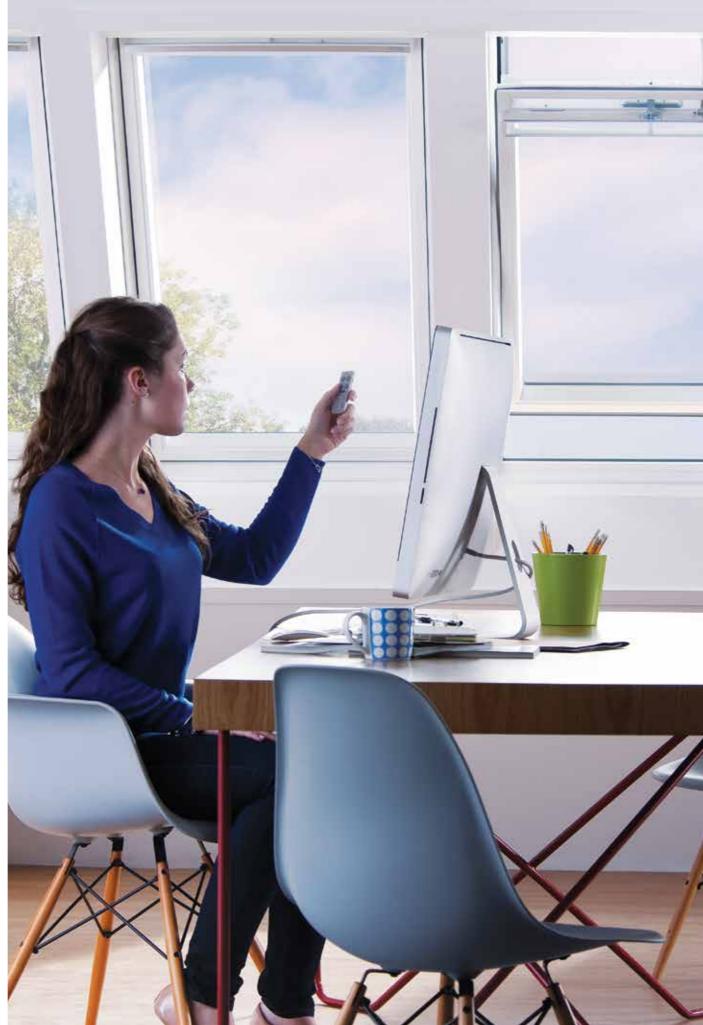
Existing Windows Please order a kit for retro fitting to existing windows. Specify SEK Kit or PEK Kit.

Technical Support

Installation

Please visit www.keyliteroofwindows.com to view installation details. **Multiple Window Operations**

Please contact the Keylite Technical Team for commercial projects and multiple window operations.





Premium Electric Window

- Pre-fitted to window.
- Simply plug it in! No need for complex wiring.
- Multi window function options.
- Available with Automatic Blinds.



Energy Efficient Glazing

Choose a high performance glazing option to maximise energy efficiency.

Keylite Roof Windows can be supplied with a wide range of glazing variants including thermal properties, tinted, frosted and self-cleaning glass.

HI THERM

Standard Glazing

Optional Glazing Upgrades



- 4mm toughened on outer pane.
- > 20mm Argon gas filled cavity.
- ▶ 4mm float inner pane.
- Warm edge glazing unit.

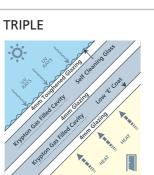


- ▶ 18mm Argon gas filled cavity.
- 6mm laminated
- ► Ideal safety glazing for from finish floor level or windows above head height.
- Improves sound reduction, safety and a reduction in the
- Warm edge glazing unit.





- inner pane.
- windows below 800mm
- harmful effects of UV light.



- Self-cleaning glass on outer pane. 4mm toughened
- outer pane. 10mm Krypton gas
- filled cavity. ▶ 4mm float centre pane 8mm Krypton gas
- filled cavity.
- ▶ 4mm float inner pane Triple glazing offers a lower U value as well as better sound insulation.
- Warm edge glazing unit.



BRONZE

- SELF CLEANING



NOTE: Triple Glazing is not available with Integral Blind, Hi Therm Glazing is not available with Integral Blind. In case of Integral Blind Window, the Low 'E' Coating is on the inner surface of the outside pane. This has no detrimental effect on 'U' value. U value is based on a centre pane measurement.



Clever Integral Blind

The roof window with a **blind sealed inside the glass** for protection against moisture, dust and damage.

- Factory-fitted blind, sealed inside the energy efficient double glazing unit.
- Requires no cleaning ideal for sterile and/or hygienic environments eg. hospitals or surgeries.
- Provides enhanced sun-shading and improves the U-value of the sealed unit.
- Available in manual or electric options.

	(nominal) WxH mm	550x780	550x980	660x1180	780x980	780x1180	780x1400	940x1600	1140x1180	1340x980					
				Centre Pivo	ot Roof Wir	ndow with	Manual Int	egral Blind							
	PINE FINISH	I-CP-01-T	I-CP-02-T	I-CP-03-T	I-CP-04-T	I-CP-05-T	I-CP-06-T	I-CP-07-T	I-CP-08-T	I-CP-09-T					
	WHITE FINISH	WF-I-CP-01-T	WF-I-CP-02-T	WF-I-CP-03-T	WF-I-CP-04-T	WF-I-CP-05-T	WF-I-CP-06-T	WF-I-CP-07-T	WF-I-CP-08-T	WF-I-CP-09-T					
			Top Hung/Fire Escape Roof Window with Manual Integral Blind												
	PINE FINISH	-	I-TH-02-T	I-FE-03-T	I-FE-04-T	I-FE-05-T	I-FE-06-T	I-FE-07-T	I-FE-08-T	-					
	WHITE FINISH	-	WF-I-TH-02-T	WF-I-FE-03-T	WF-I-FE-04-T	WF-I-FE-05-T	WF-I-FE-06-T	WF-I-FE-07-T	WF-I-FE-08-T	-					
				Electri	c Upgrades	for Integra	al Blind Wi	ndows							
*	Manual Window, Electric Blind Centre Pivot & Top Hung	EI-01-T	EI-02-T	EI-03-T	EI-04-T	EI-05-T	EI-06-T	EI-07-T	EI-08-T	EI-09-T					
**	Std Elec Window, Electric Blind, Centre Pivot Only	EI-01-T-SEK	EI-02-T-SEK	EI-03-T-SEK	EI-04-T-SEK	EI-05-T-SEK	EI-06-T-SEK	EI-07-T-SEK	EI-08-T-SEK	EI-09-T-SEK					
***	Prem Elec Window, Electric Blind, Centre Pivot Only	EI-01-T-PEK	EI-02-T-PEK	EI-03-T-PEK	EI-04-T-PEK	EI-05-T-PEK	EI-06-T-PEK	EI-07-T-PEK	EI-08-T-PEK	EI-09-T-PEK					





Colour with **Blinds**

Choose from the extensive range of genuine Keylite blinds for control of light and privacy, co-ordinating perfectly with your home.

Easy to install and use.Options for Blackout or Dimout.

See Page 56 for more details.







White Finish Roof Windows

Make it **White**

Choose white for a **fresh modern** look to your interiors.

The wipe clean polyurethane paint coating has **moisture resistant** qualities, making white finish windows ideal for use in kitchens, bathrooms and other humid spaces.

- ► Ideal for bathrooms & kitchens.
- Complements contemporary interiors.
- ▶ Low maintenance.
- Available on all Keylite Roof Windows.

	a,											
Window Sizes (WxH)	550x780	550x980	550x1180	660x1180	780x980	780x1180	780x1400	940x1400	940x1600	1140x1180	1340x980	1340x1400
						Centre	e Pivot					
Thermal Product Code	WF-CP- 01-T	WF-CP- 02-T	WF-CP- 01C-T	WF-CP- 03-T	WF-CP- 04-T	WF-CP- 05-T	WF-CP- 06-T	WF-CP- 07F-T	WF-CP- 07-T	WF-CP- 08-T	WF-CP- 09-T	WF-CP- 10-T
Hi Therm Product Code	WF-CP- 01-HT	WF-CP- 02-HT	WF-CP- 01C-HT	WF-CP- 03-HT	WF-CP- 04-HT	WF-CP- 05-HT	WF-CP- 06-HT	WF-CP- 07F-HT	WF-CP- 07-HT	WF-CP- 08-HT	WF-CP- 09-HT	WF-CP- 10-HT
Triple Glazed Product Code	WF-CP- 01-KTG	WF-CP- 02-KTG	WF-CP- 01C-KTG	WF-CP- 03-KTG	WF-CP- 04-KTG	WF-CP- 05-KTG	WF-CP- 06-KTG	WF-CP- 07F-KTG	WF-CP- 07-KTG	WF-CP- 08-KTG	WF-CP- 09-KTG	-
	Тор І	Hung					Fire E	scape				
Thermal Product Code	-	WF-TH- 02-T	-	WF-FE- 03-T	WF-FE- 04-T	WF-FE- 05-T	WF-FE- 06-T	-	WF-FE- 07-T	WF-FE- 08-T	-	-
Hi Therm Product Code	-	WF-TH- 02-HT	-	WF-FE- 03-HT	WF-FE- 04-HT	WF-FE- 05-HT	WF-FE- 06-HT	-	WF-TH- 07-HT	WF-FE- 08-HT	-	-

White Finish Conservation Roof Windows

Window Sizes (WxH) 660x1180 780x1180 780x1400 1340x980 660x1180 780x1180 550x780 550x980 550x980 780x1400 **Centre Pivot** Top Hung Fire Escape Thermal CW-WF-CP-01-T CW-WF-CP-02-T CW-WF-CP-03-T CW-WF-CP-05-T CW-WF-CP-06-T CW-WF-CP-09-T CW-WF-TH-02-T CW-WF-FE-03-T CW-WF-FE-05-T CW-WF-FE-06-T Product Code Hi Therm CW-WF-CP-02-HT CW-WF-CP-03-HT CW-WF-CP-05-HT CW-WF-CP-06-HT CW-WF-CP-09-HT CW-WF-FE-03-HT CW-WF-FE-05-HT CW-WF-FE-06-HT CW-WF-TH-02-HT Product Code





Centre Pivot Roof Windows (CP)

Our most versatile window, suitable for single or multiple applications in any roof with a pitch of 15°-90°.

The opening handle is conveniently placed at the top of the window and also controls ventilation, giving the option of fresh air flow even when the window is locked and secure.

Features



Easy Cleaning

The window rotates through 180° and locks in place, allowing easy access to the outer surface of the glass which can be cleaned from inside the room.

Thermal Performance

Only Keylite windows have an Integrated Thermal Collar, Warm Edge Glazing and a Recessed Fit as standard, leading to enhanced thermal performance.

Easy Maintenance

Due to the quality of the lacquered finish and an innovative maintenance free hinge, Keylite windows are extremely easy to maintain.





Effective Ventilation

An initial short pull downwards on the handle opens the ventilation flap while the window is still securely closed; a further gentle pull opens the window.

Versatility

Please refer to our full range of upgrades and options that increase the versatility of the Centre Pivot range.

Keylite Secure

Our new Secure Roof Window 🤎 offers enhanced levels of safety and security. Features P4A class glazing certified to class 2 burglary resistance under EN 1627. A bottom handle provides additional locking.



Accessories

Opening Poles, Security locks and Restrictors. Page 57

Installation Kits

Flashings and Enhanced Installation. Pages 54-56

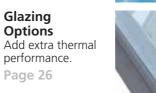


Optional Upgrades

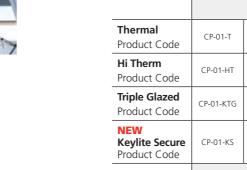
White Finish A fresh and Page 32

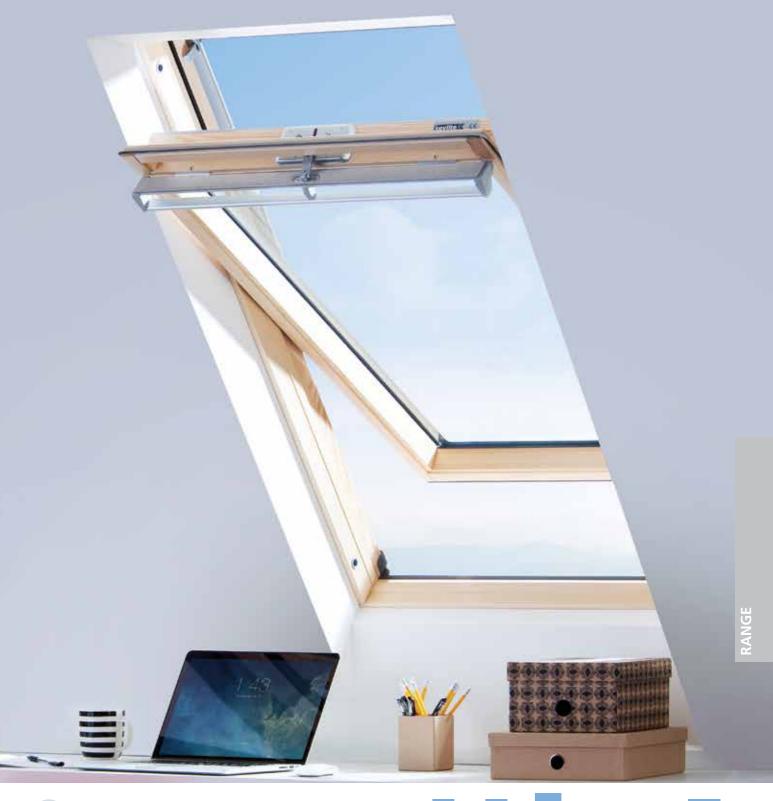
Electric Operation Fingertip control for out of reach windows. Page 24

Integral Blind The clever built-in shading solution. Page 28



Fitted Blind fitting Genuine Keylite blinds.



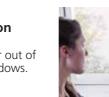




Window Sizes (WxH)	550x780	550x980	550x1180	660x1180	780x980	780x1180	780x1400	940x1400	940x1600	1140x1180	1340x980	1340x1400		
		Pine Finish												
Thermal Product Code	CP-01-T	CP-02-T	CP-01C-T	СР-03-Т	СР-04-Т	СР-05-Т	CP-06-T	CP-07F-T	СР-07-Т	CP-08-T	СР-09-Т	CP-10-T		
Hi Therm Product Code	CP-01-HT	CP-02-HT	CP-01C-HT	CP-03-HT	CP-04-HT	CP-05-HT	CP-06-HT	CP-07F-HT	CP-07-HT	CP-08-HT	CP-09-HT	CP-10-HT		
Triple Glazed Product Code	CP-01-KTG	CP-02-KTG	CP-01C-KTG	CP-03-KTG	CP-04-KTG	CP-05-KTG	CP-06-KTG	CP-07F-KTG	CP-07-KTG	CP-08-KTG	CP-09-KTG	-		
NEW Keylite Secure Product Code	CP-01-KS	CP-02-KS	CP-01C-KS	CP-03-KS	CP-04-KS	CP-05-KS	CP-06-KS	CP-07F-KS	CP-07-KS	CP-08-KS	CP-09-KS	CP-10-KS		
	White Finish													

Note: To order White Finish please add the prefix "WF" to the code ie. WF-CP-04-T - See Page 32 for more info.









Fire Escape/Top Hung Roof Windows (FE/TH)

The Keylite Fire Escape Roof Window opens to 45°, complying with statutory regulations.

This is ideal in low pitch roofs as the window opens outward, maximising the daylight that enters the room without the sash encroaching on your valuable internal space.

Features

Means of Escape

As a means of escape, the window opens to an unobstructed area for safe exit, in the event of an emergency. The opening handle located at the bottom of the window is easily accessible.

Easy to Use

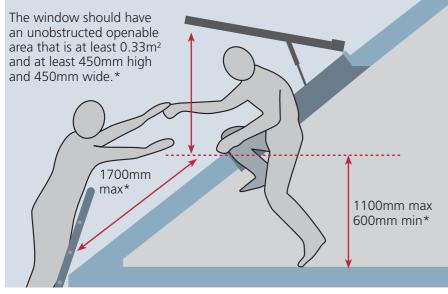
The multi-stop opening feature allows the user to simply push the window to any position between 0° and 45° and remain open for maximum flexibility.

Effective Ventilation

Effective ventilation is provided by the vent flap at the top of the window which regulates the air flow, even when the window is closed.

Thermal Performance

Only Keylite windows have an Integrated Thermal Collar, Warm Edge Glazing and a Recessed Fit as standard, leading to enhanced thermal performance.



*Important:

Check with your local Building Control Department with regards to the position of the window.







Optional Upgrades

White Finish A fresh and contemporary look. Page 32

Glazing Options Add extra thermal performance. Page 26

Integral Blind The clever built-in shading solution. Page 28

Surface **Fitted Blind** Choose easy fitting Genuine Keylite blinds. Page 52

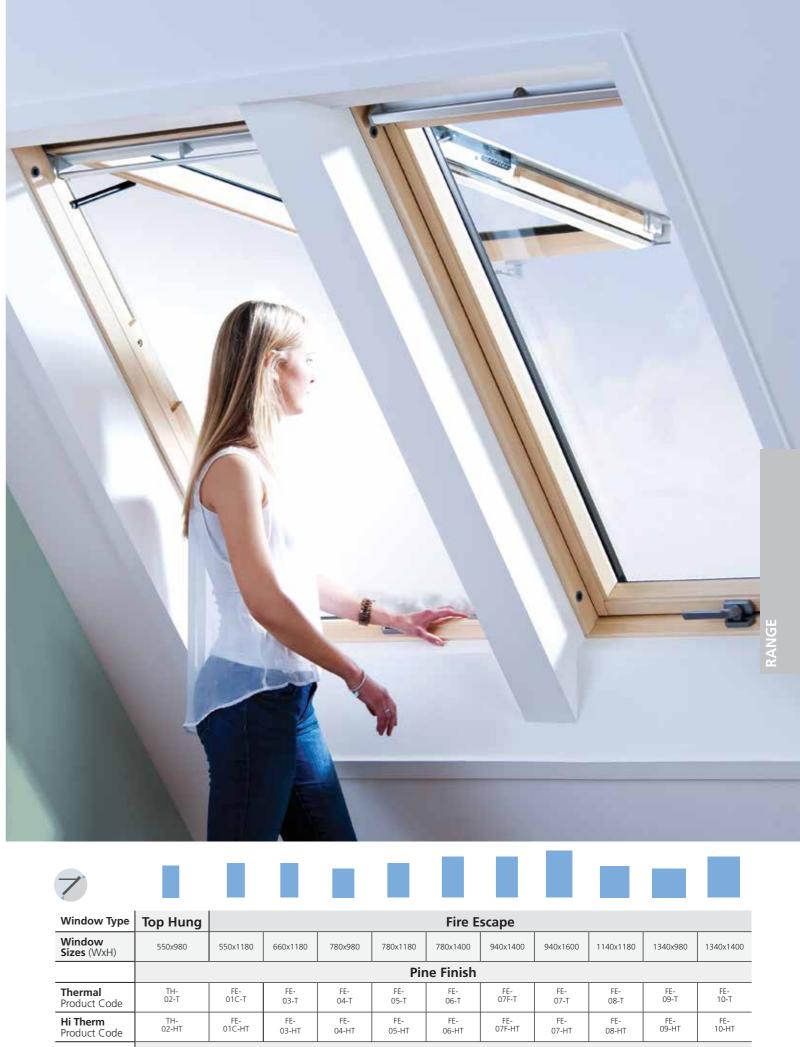




Accessories Opening Poles, Security locks and Restrictors. Page 57

Installation Kits

Flashings and Enhanced Installation. Pages 54-56





Window Type	Top Hung				
Window Sizes (WxH)	550x980	550x1180	660x1180	780x980	780x1180
					Р
Thermal Product Code	ТН- 02-Т	FE- 01C-T	FE- 03-T	FE- 04-T	FE- 05-T
Hi Therm Product Code	TH- 02-HT	FE- 01C-HT	FE- 03-HT	FE- 04-HT	FE- 05-HT
			<u> </u>		W

Note: To order White Finish please add the prefix "WF" to the code ie. WF-FE-04-T - See Page 32 for more info.

Note: No electric option

Vhite Finish



Conservation Roof Windows (CW)

The Keylite Conservation Roof Window is designed to complement both renovation and new build projects in a traditional style.

The black central glazing bar and low profile external flashing maintain the traditional character of the building, whilst still accommodating the flow of natural light to the interior below.

Features



Classic Design While traditional in its external appearance, the standard Conservation Roof Window benefits from all of the advanced Keylite features including thermal efficiency, low maintenance and ventilation control.





Centre Pivot Centre Pivot Conservation Roof Windows available in Pine or White Finish.

Top Hung

Top Hung/Fire Escape Conservation Roof Windows available in Pine or White Finish.

Thermal Performance Only Keylite windows have an Integrated Thermal Collar, Warm Edge Glazing and a Recessed Fit as standard, leading to enhanced thermal performance.







Optional Upgrades

Centre Pivot

White Finish A fresh and contemporary look. Page 32



Top Hung



Integral Blind The clever built-in shading solution. Page 28

Surface **Fitted Blind** Choose easy fitting Genuine Keylite blinds. Page 52

Accessories

Page 57

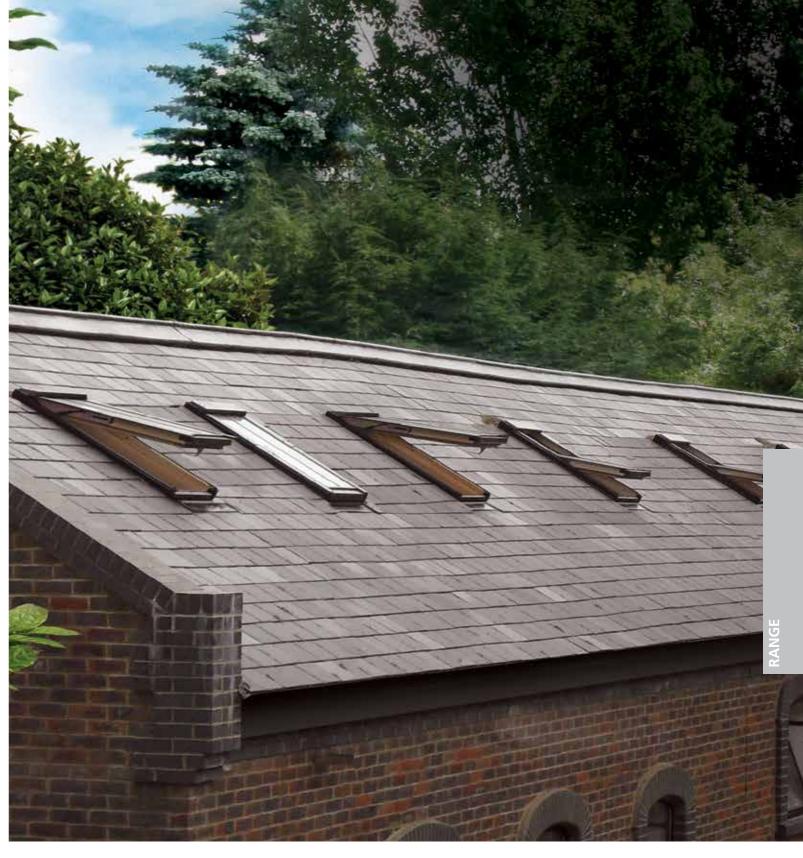
Pages 54-56

Opening Poles, Security locks and Restrictors.

Flashings and Enhanced Installation.

Installation Kits





M

Window 550x780 660x1180 780x1180 550x980 780 Sizes (WxH) **Centre Pivot** Thermal CW-CP-01-T CW-CP-02-T CW-CF CW-CP-03-T CW-CP-05-T Product Code Hi Therm CW-CP-05-HT CW-CP-CW-CP-02-HT CW-CP-03-HT Product Code

Note: To order White Finish please insert the reference "WF" to the code ie. CW-WF-CP-04-T - See Page 32 for more info.

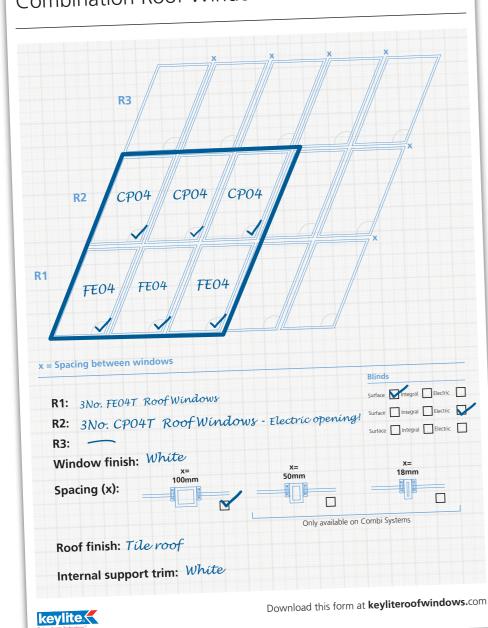
x1400	1340x980	550x980	660x1180	780x1180	780x1400
Pine l	Finish				
		Top Hung		Fire Escape	
CP-06-T	CW-CP-09-T	CW-TH-02-T	CW-FE-03-T	CW-FE-05-T	CW-FE-06-T
P-06-HT	CW-CP-09-HT	CW-TH-02-HT	CW-FE-03-HT	CW-FE-05-HT	CW-FE-06-HT
Vhite	Finish			×	



Combination Window Options

The Keylite Technical Team will assist you to specify the optimum solution for your project and create an order schedule for combination windows and flashings.

Example specification Combination Roof Windows



Specifying a combination layout:

STEP 1 Choose your windows:

- Style
- Size
 Electric or manual (
- Electric or manual opening
 Surface, Integral or Electric blinds



STEP 2 Choose your window layout.



Combi System Side by side on a horizontal plane



Bi-Lite System One over the other on a vertical plane



Grid System Multiple windows in grid formation

STEP 3

Spacing between the windows.

▶ 100mm

50mm (on Combi System only)
 12mm (on Combi System only)

18mm (on Combi System only)

STEP 4

Type of flashing required to suit your roof finish.

- ► Tile Roof
- Slate Roof

Plain Tile Roof - Combi System only

STEP 5

Choose White or Pine Internal Support Trimmers.





Vertical Bi-Lite Window System (VBL)

The Vertical Bi-Lite is a vertical window component, which combines with a Keylite Roof Window to produce an attractive glazing feature. This is a highly effective way to maximise the levels of light and ventilation in any room.

06

How to order your Vertical Bi-Lite

Follow these steps when choosing a vertical window to combine with your roof window.

STEP 1

Decide if the system you require is a single, double or triple.

STEP 2

Select your roof window(s) in size 04, 05, 06. Choose from:

- Integral Windows Page 28
- Centre Pivot Page 34 Page 32
- White Finish
- Page 36 Top Hung

STEP 3 Specify if your vertical

window is:

600mm deep (Tilt only available) or 950mm deep (Tilt only or Tilt & Turn available)

STEP 4

Flashing is included with the price of your vertical window so please specify your roof finish (slate or tile) and roof pitch.









Optional Upgrades

White Finish A fresh and contemporary look. Page 32



Integral Blind The clever built-in shading solution. Page 28

Surface **Fitted Blind** Choose easy fitting genuine Keylite blinds. Page 56

Tilt

& Turn

Tilt & Turn opening is optional on 950mm windows.





Installation Kits Flashings and Enhanced Installation. Page 52-54



Vertical Bi-Lite			н	н	H	
Sizes and Dimensions			w	w	w	
			Single	Double	Triple	
Length of Roof Window(s) (mm)	980, 1180, 1400	(nominal)	780mm Wide	1570mm Wide	2370mm Wide	
Height of Vertical Window(s) (mm)	600, 950	WxH mm	780mm wide		2370mm Wide	
Width of Vertical Bi-Lites (mm)			PINE FINISH			
Single	780	H =	VBL- 780X600-T	DVBL- 780X600-T	TVBL- 780X600-T	
Double	780	600mm tilt only				
Triple	780	H = 950mm tilt only	VBL- 780X950-T	DVBL- 780X950-T	TVBL- 780X950-T	
Pitch	Min 20°, Max 55°	H = 950mm tilt+turn	VBL- 780X950-TT	DVBL- 780X950-TT	TVBL- 780X950-TT	
Tilt + Turn is only available on 780mm wide, 95 (single, double & triple)	0mm high vertical windows		100/05/011	WHITE FINISH		
			To order White F	inich nlesse incert	the reference	

For VBL Systems outside the above please contact Keylite Sales Team

To order White Finish please insert the reference "WF" to the code ie. VBL-WF-780X950-TT



Flat Roof Apex System Roof Windows (FRX)

The Keylite Flat Roof Apex System creates a sophisticated, atrium style roof window, capable of adding function and style to living spaces under flat roofs.

Ideal for kitchens or living areas, the system in single, double or triple formats can totally transform the room with floods of natural light.



▲ The system is supplied complete with the chosen roof windows plus the fully insulated upstand and precision flashings.



	Single				Double		Triple					
Window Sizes (WxH)	780x980	780x1180	780x1400	1570x980	1570x1180	1570x1400	2370x980	2370x1180	2370x1400			
Structural Opening Size	760x2115	760x2490	760x2900	1560x2115	1560x2490	1560x2900	2355x2115	2355x2490	2355x2900			
					PINE FINISH	1						
Keylite Thermal	FRX-	FRX-	FRX-	DFRX-	DFRX-	DFRX-	TFRX-	TFRX-	TFRX-			
Product Code	CP-04-T	CP-05-T	CP-06-T	CP-04-T	CP-05-T	CP-06-T	CP-04-T	CP-05-T	CP-06-T			
		WHITE FINISH										

Keylite Thermal Product Code

To order White Finish please add the prefix "WF" to the code ie. WF-FRX-CP-04-T

For further assistance please contact the Keylite Technical Team





Optional Upgrades

White Finish A fresh and contemporary look. Page 32



Electric Operation Fingertip control for out of reach windows. Page 24

Integral Blind The clever built-in shading solution. Page 28

Accessories Choose accessories for extra security and ease of use Page 57

Flat Roof System Roof Windows (FRS)

Many properties have extensions with flat or near flat roofs. Keylite has developed a Flat Roof System specifically for this application, which allows daylight into the area beneath.

The Keylite Flat Roof System provides all the benefits of natural ventilation and daylight. All roof windows within the entire Keylite range can be integrated within a Flat Roof System.

The standard system includes:

An insulated timber upstand. A Keylite Centre Pivot Thermal

Roof Window.

- FRS Flashings to integrate the window onto the timber upstand. Ideal solution for Warm Roof
 - applications below 15°



Window Sizes (WxH)	550x780	550x980	660x1180	780x980	780x1180	780x1400	940x1600	1140x1180	1340x980	1340x1400
Structural Opening Size	530x1000	530x1200	640x1400	760x1200	760x1400	760x1620	920x1820	1120x1400	1320x1200	1320x1620
					PINE F	INISH				
Keylite Therm Product Code	FRS-CP-01-T	FRS-CP-02-T	FRS-CP-03-T	FRS-CP-04-T	FRS-CP-05-T	FRS-CP-06-T	FRS-CP-07-T	FRS-CP-08-T	FRS-CP-09-T	FRS-CP-10-T
	PINE FINISH									
Keylite Thermal Product Code	To order White Finish please add the prefix "WF" to the code ie. WF-FRS-CP-01-T									

Structural opening sizes = Window width -20mm & Window Height +220mm







Optional **Upgrades**

White Finish A fresh and contemporary look Page 32

Electric Operation Fingertip control for out of reach windows. Page 24

Smoke Vent Auto opening in the event of a fire. Page 49

Accessories Choose accessories for extra security and ease of use. Page 57











Combi Flat Roof System Roof Windows (FRS)

A practical solution to the installation of pairs of roof windows in a flat roof.

The system is completely pre-fabricated for ease of installation on-site.

Features

- Keylite Flat Roof System comes complete with a shaped, insulated wooden kerb and flashing kit.
- ▶ To maximise the amount of natural light entering the room, the front and back framing is angled.
- The system is also available with Keylite Electric Operation and Smoke Ventilation Systems.





Optional Upgrades

White Finish A fresh and contemporary look. Page 32





			\checkmark								
Window Sizes (WxH)	1110x780	1110x980	1330x1180	1570x980	1570x1180	1570x1400	1890x1600	2290x1180			
Structural Opening Size	1100x1000	1100x1200	1320x1400	1560x1200	1560x1400	1560x1620	1880x1820	2280x1400			
				PINE F	INISH						
Keylite Therm Product Code	CFRS-CP-01-T	CFRS-CP-02-T	CFRS-CP-03-T	CFRS-CP-04-T	CFRS-CP-05-T	CFRS-CP-06-T	CFRS-CP-07-T	CFRS-CP-08-T			
	WHITE FINISH										

Keylite Therm

To order White Finish please add the prefix "WF" to the code ie. WF-CFRS-CP-01-T Product Code

For further assistance please contact the Keylite Technical Team

Flat Roof Dome Roof Windows (FRD)

Keylite Flat Roof Domes are thermoformed with a triple skin construction.

Polycarbonate is virtually unbreakable, with an impact strength 250 times greater than glass. Keylite Flat Roof Domes can be supplied with a clear or frosted finish.

Features

- Three kinds of polycarbonate (clear or frosted) and PVCu 300mm splayed upstand.
- U-Value of 1.3W/m²k.
- 10 year rooflight / 1 year accessories guarantee. Full range of ventilation,
- access, upstands etc...



Window Sizes (WxH)		600x600	600x900	800x800	900x900	1000x1000	1200x1200
Fixed	Clear	FRD-S6	FRD-R69	FRD-S8	FRD-S9	FRD-S10	FRD-S12
Product Codos	Frosted	FRD-S6-FR	FRD-R69-FR	FRD-S8-FR	FRD-S9-FR	FRD-S10-FR	FRD-S12-FR
Manual Opening	Clear	FRD-S6-M	FRD-R69-M	FRD-S8-M	FRD-S9-M	FRD-S10-M	FRD-S12-M
Product Codes	Frosted	FRD-S6-FR-M	FRD-R69-FR-M	FRD-S8-FR-M	FRD-S9-FR-M	FRD-S10-FR-M	FRD-S12-FR-M
Electric Opening	Clear	FRD-S6-E	FRD-R69-E	FRD-S8-E	FRD-S9-E	FRD-S10-E	FRD-S12-E
Product Codes	Frosted	FRD-S6-FR-E	FRD-R69-FR-E	FRD-S8-FR-E	FRD-S9-FR-E	FRD-S10-FR-E	FRD-S12-FR-E

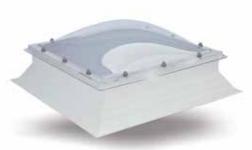


Page 24 Smoke Vent Auto opening in the

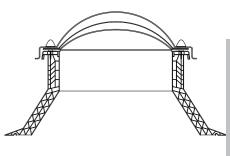
event of a fire. Page 49















Ridge Window Roof Windows (RG)

Keylite Ridge Roof Windows may be installed along the roof ridge to maximise light and space at the highest point of the pitched ceiling.

Features

- Keylite Ridge Roof Windows are ideal for both **domestic** and commercial applications, and are available for the following ranges: Centre Pivot, Conservation and White Finish Roof Windows, all with the option of an Integral Blind.
- Usually installed in out of reach locations, these roof windows may be electrically operated by hand-held remote control or a wallmounted switch.
- The installation of Keylite Ridge Roof Windows is very similar to standard roof window installation.

- The roof windows must be positioned in a way to avoid the sashes colliding when opened.
- Ridge Windows that are positioned 280mm or more below the ridge can be fitted using standard Keylite Flashings. Windows that are positioned less than 280mm will require Keylite Ridge Flashings. Please contact the Keylite Technical Team to determine the position of your windows.



	Sir	ngle	Double				
Window Sizes (WxH)	780x1180	780x1400	1660x1180	1660x1400			
		PINE I	FINISH				
Keylite Thermal Product Code	RG-CP-05-T	RG-CP-06-T	DRG-CP-05-T	DRG-CP-06-T			
	WHITE FINISH						
Keylite Thermal Product Code	RG-WF-CP-05-T	RG-WF-CP-06-T	DRG-WF-CP-05-T	DRG-WF-CP-06-T			





Optional Upgrades

White Finish A fresh and contemporary look. Page 32

Electric Operation Fingertip control for out of reach windows. Page 24

Smoke Vent Auto opening in the event of a fire. Page 49







Smoke Ventilation Roof Windows (SVK)

The Keylite Smoke Ventilation System is designed to open a Keylite Roof Window automatically, in the event of a fire.

Features

- The system is also provided with a 3-day battery back-up should the building's electrical system fail.
- This system integrates seamlessly with a building's fire alarm interface, or can operate independently as a stand alone system.

SVK

fitted free of charge.

Smoke Vent Kit

Kit includes:

Motor(s), Control Panel, Break Glass, Smoke Sensor & 3 day battery back-up pack. Roof Window & flashing not included.

To provide **1m²** Smoke Ventilation the SVK should be added to a Keylite CP08 (1140 x 1180mm) window type and flashing.

To provide **1.5m²** Smoke Ventilation the SVK should be added to a Keylite CP10 (1340 x 1400mm) window type and flashing.





Windows that are 280mm or more down from the ridge can be fitted using Standard Keylite Flashings. Windows that are less than 280mm will have to be fitted with the Keylite Ridge Flashings. Please specify Tile, Slate or Plain Tile Flashings when placing your order. (Plain Tile = TRF). Also available for Top Hung and Conservation Windows.





- Please visit the Keylite website to view wiring diagrams.
- Commissioning service available.





When SVK + window are ordered together, the motor is factory



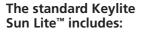
Sun Lite[™] Light Tube System (SL)

A Keylite Sun Lite[™] transports natural daylight into areas where conventional pitched or flat roof windows cannot be used.

The highly reflective light tube enables daylight to travel from the roof to an interior space deprived of natural light.

Features

- Available with a 'rigid' or 'flexible' light tube, to suit your roof design.
- Transforms dark or windowless rooms. Ideal for bathrooms, stairways and corridors.
- Saves energy by reducing the use of artificial light.
- Reduce the need for additional ceiling fittings by integrating the fluorescent lamp option to any Sun Lite[™]rigid system.



- Roof flashing and covering. Preferred tubing - rigid or flex (rigid recommended).
- White ceiling diffuser.

Keylite recommend a **minimum 350mm diameter** Rigid Light Tube System to achieve 98% reflectance.

		Size						
Sun Lite [™] Window System		250mmø	350mmø	450mmø	530mmø			
Flush Fit Glass	Rigid System	-	SLR350	SLR450	SLR530			
Sun Lite™	Flexi-System	-	SLF350	SLF450	SLF530			
Polycarbonate	Rigid System	SLR250	-	-	-			
Dome Sun Lite™	Flexi-System	-	-	-	-			
	İ.	r		r				
Flat Roof Polycarbonate Sun Lite™	Rigid System	-	SLR350FRS	SLR450FRS	SLR530FRS			
	Flexi-System	-	SLF350FRS	SLF450FRS	SLF530FRS			

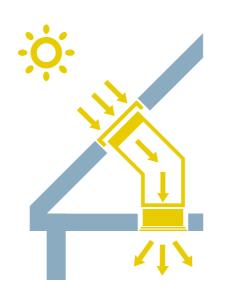


For versatility Recommended for installations where

obstructions within the roof prohibit the use of a rigid system.

	Recommended Usage						
	250 mm (Diameter)	350 mm (Diameter)	450 mm (Diameter)	530 mm (Diameter)			
Rigid tube	En suite, WC, Walk-in-wardrobe	Bathroom, Hallway, Small Landing Suitable for rooms 4m x 4m	Bathroom, Landing, Offices, Corridors Suitable for rooms 5m x 5m	Commercial & Retail, Corridors, Offices Suitable for rooms 6m x 6m			
Flexi-tube Max. recommended length 2m	-	En suite, WC, Walk-in-wardrobe	Bathroom, Hallway, Small Landings Suitable for rooms 4m x 4m	Living areas, Large Landings, Kitchen Suitable for rooms 5m x 5m			

Note: When placing your order please specify Tile, Slate or Plain Tile Flashing. If roof void is more than 2m please call the Keylite Technical Team.



Rigid

Flexi

Light Tube System

For optimum performance

Light Tube System

Keylite's rigid tube system is made using a hard wearing, mirror finished, polished

aluminium tube with 98% reflectance.

Pitched Roof System



Flush Fit Glass Sun Lite™



Diameter **Tube length** ▶ 530mm ▶ 2m ▶ 450mm ▶ 350mm

Polycarbonate Dome Sun Lite™



Diameter ▶ 250mm

Tube length ▶ 1.7m

Flat Roof System

▶ 350mm

0° - 15°

Flat Roof Polycarbonate Dome Sun Lite™



Sun Lite[™] Accessories

Sizes	Fluorescent Lamps	Rigid Extension (600mm)
250mmø	250SLF20	250SLER
350mmø	350SLF20	350SLER
450mmø	450SLF20	450SLER
530mmø	530SLF20	530SLER





Genuine **Keylite Blinds**

Create atmosphere with our specially designed blinds. Control, block and soften daylight for every mood and every space at home.

Features

- Side rails for total 100% blackout.
- Roller cover prevents fading of coloured fabrics.
- Thermal benefits reducing heat loss by at least 20% (BBA tested).
- ▶ 100% safety focused cordless operation.
- Surrounds
- Available with aluminium or white finish surround. Upgrade to electric
- Choose an electrical blind for automated opening and closing.

ORDER ONLINE www.keyliteblinds.com

ORDER HOTLINE

UK: +44 (0)12 8320 0159 NI & ROI : +44 (0)28 8676 7515

Please follow these simple steps to select your blind.

STEP 1

Identify your window's serial number.

• Locate the **serial number** on the silver identification card, under the ventilation handle. (eg. 0410 12345).



STEP 2

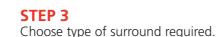
Choose type of blind required.

 Blackout Blinds Block all exterior light sources, perfect for a bedroom or home cinema.



 Dimout Blinds Provide privacy and control of sunlight.





 White Finish Surround The perfect complement to your White Finish windows.



 Aluminium Surround Ideal with Pine Windows for a contemporary finish.





Choose from the following colours



• = Fire retardant and wipe clean fabric blinds.







Intense Hazelnut Blackout: 0655 Dimout: 0655T

Firecracker Red Blackout: 0117 Dimout: 0117T

Black Velvet Blackout: 0009 Dimout: 0009T



Marble Cream Blackout: 0069

Fossil Grey Blackout: 0519 Dimout: 0519T

Fresh Mint Blackout: 0321 Dimout: 0321T

Raspberry Rush Blackout: 0112



Marble Black Blackout: 0070





Single Window Flashings

Keylite Flashing Kits are the most efficient way to ensure a watertight installation for your windows and have been designed to integrate efficiently with specific roofing materials.

The installer friendly instructions and one-piece bottom apron ensure easy first time fitting.

Tile: TRF

Roof Pitch 20° – 90° Material Profile - Max 45 mm Flashing for single window installation into interlocking profiled tiles or

Deep Tile: DTRF

interlocking plain tiles.

Roof Pitch 15° – 90° Material Profile – Max 90mm Flashing for single window installation into flat or profiled interlocking tiles. Also suitable for interlocking slate and profiled sheeting.

Slate: SRF

- Roof Pitch 15° 90°
- Material Profile Max 10mm Flashing for single window installation into slate up to 10mm thick. Not to be used with interlocking slate.

Plain Tile: PTRF

- Roof Pitch 25° 90°
- Material Profile Max 15mm Flashing for single window installation into plain tiles. Not to be used with interlocking plain tiles.



max. 45mm

max. 10mm

max. 15mm









Combination Flashings

The Keylite range of Combination Flashing Systems allows any of the standard Keylite Roof Windows to be installed in vertical, horizontal or group blocks.

Features

Standard distance between window frames = 100mm Variations and specials on request,

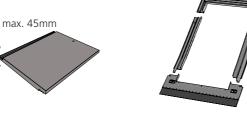
please contact Keylite Sales Team for more information.

2 x 2 Square -

Side by Side - 0

Over & Under

Window Sizes (WxH)	550x780	550x980	550x1180	660x1180	780x980	780x1180	780x1400	940x1400	940x1600	1140x1180	1340x980	1340x1400
Slate (8mm profile) Product Code	SRF01	SRF02	SRF01C	SRF03	SRF04	SRF05	SRF06	SRF07F	SRF07	SRF08	SRF09	SRF10
Tile (45mm profile) Product Code	TRF01	TRF02	TRF01C	TRF03	TRF04	TRF05	TRF06	TRF07F	TRF07	TRF08	TRF09	TRF10
Deep Tile (90mm profile) Product Code	DTRF01	DTRF02	DTRF01C	DTRF03	DTRF04	DTRF05	DTRF06	DTRF07F	DTRF07	DTRF08	DTRF09	DTRF10
Plain Tile (15mm profile) Product Code	PTRF01	PTRF02	PTRF01C	PTRF03	PTRF04	PTRF05	PTRF06	PTRF07F	PTRF07	PTRF08	PTRF09	PTRF10
Conservation Slate Product Code	CWSRF01	CWSRF02	CWSRF01C	CWSRF03	CWSRF04	CWSRF05	CWSRF06	CWSRF07F	CWSRF07	CWSRF08	CWSRF09	CWSRF10
Conservation Tile Product Code	CWTRF01	CWTRF02	CWTRF01C	CWTRF03	CWTRF04	CWTRF05	CWTRF06	CWTRF07F	CWTRF07	CWTRF08	CWTRF09	CWTRF10
Conservation Plain Tile Product Code	CWPTRF01	CWPTRF02	CWPTRF01C	CWPTRF03	CWPTRF04	CWPTRF05	CWPTRF06	CWPTRF07F	CWPTRF07	CWPTRF08	CWPTRF09	CWPTRF10
Combi Slate Product Code	CSRF01	CSRF02	CSRF01C	CSRF03	CSRF04	CSRF05	CSRF06	CSRF07F	CSRF07	CSRF08	CSRF09	CSRF10
Combi Tile (15-90mm profile) Product Code	CTRF01	CTRF02	CTRF01C	CTRF03	CTRF04	CTRF05	CTRF06	CTRF07F	CTRF07	CTRF08	CTRF09	CTRF10
Bi-lite Slate Product Code	BLSRF01	BLSRF02	BLSRF01C	BLSRF03	BLSRF04	BLSRF05	BLSRF06	BLSRF07F	BLSRF07	BLSRF08	BLSRF09	BLSRF10
Bi-lite Tile (15-90mm profile) Product Code	BLTRF01	BLTRF02	BLTRF01C	BLTRF03	BLTRF04	BLTRF05	BLTRF06	BLTRF07F	BLTRF07	BLTRF08	BLTRF09	BLTRF10
Quad-lite Slate Product Code	QLSRF01	QLSRF02	QLSRF01C	QLSRF03	QLSRF04	QLSRF05	QLSRF06	QLSRF07F	QLSRF07	QLSRF08	QLSRF09	QLSRF10
Quad-lite Tile (15-90mm profile) Product Code	QLTRF01	QLTRF02	QLTRF01C	QLTRF03	QLTRF04	QLTRF05	QLTRF06	QLTRF07F	QLTRF07	QLTRF08	QLTRF09	QLTRF10

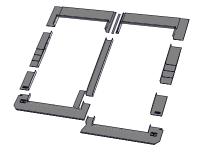


One-piece bottom apron

allows for easy installation.

The unique one-piece bottom apron

design improves aesthetic finish and





Combi	
Bi-Lite	
Quad-Lite	



Enhanced Installation Components

Felt Collar

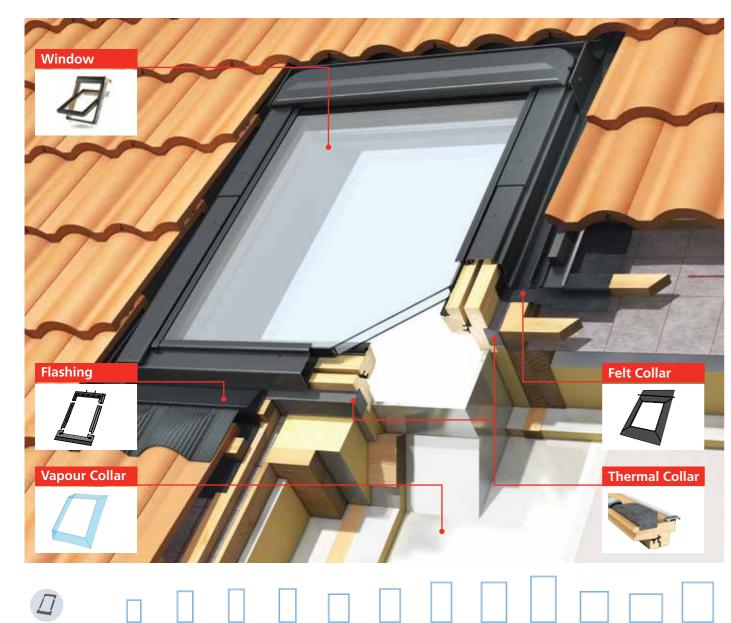
The Keylite Felt Collar (FC) is manufactured from a flexible material that creates an impenetrable seal around your roof window and unites with the underfelt of your roof to ensure a watertight seal.

Vapour Collar The Keylite Vapour Collar (VC) enhances the air tightness around your Keylite roof window, as well as preventing vapour passing through your roof construction.

Accessories

Opening Pole (Blinds Control) Manually control your window and blind with a telescopic opening pole. The telescopic pole is available in 2m and 3m lengths.





Window Sizes (WxH)	550x780	550x980	550x1180	660x1180	780x980	780x1180	780x1400	940x1400	940x1600	1140x1180	1340x980	1340x1400
Felt Collar Product Code	FC-01	FC-02	FC-01C	FC-03	FC-04	FC-05	FC-06	FC-07F	FC-07	FC-08	FC-09	FC-10
Vapour Collar Product Code	VC-01	VC-02	VC-01C	VC-03	VC-04	VC-05	VC-06	VC-07F	VC-07	VC-08	VC-09	VC-10
Installation Package Product Code Includes Felt Collar and Vapour Collar	IN-PK-01	IN-PK-02	IN-PK-01C	IN-PK-03	IN-PK-04	IN-PK-05	IN-PK-06	IN-PK-07F	IN-PK-07	IN-PK-08	IN-PK-09	IN-PK-10

Keylite also offers a range of quality **Roof Window** accessories



Restrictor

For added safety, a Keylite opening restrictor is available.



Security Lock

A Keylite security lock can be fitted for added security.



Integral Blind Opening Pole Manually control your integral blind with a 1m long opening pole.



Loft Ladder

The Keylite Loft Ladder is designed to ensure simple, fast installation.

With pre-installed Flick-Fit brackets, allowing installation from below the loft, and with a unique detachable ladder which enables one-person installation, the Keylite Loft Ladder is designed to make your life easier.

Features

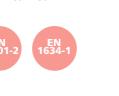
- Flick-Fit installation Pre-installed brackets for installation from below
- Continuous seal around trapdoor reduces heat loss
- **Pre-fitted handrail** as standard
- White 36mm thick insulated trapdoor, with U-Value of 1.1w/ m2k as standard*
- Unique detachable ladder enables one person to install
- Recessed locking system
- Slip resistant treads
 Devetail joints on all
- Dovetail joints on all treads
 Scratch resistant protective feet

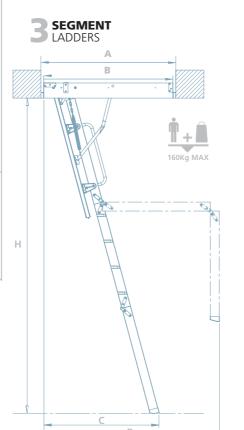


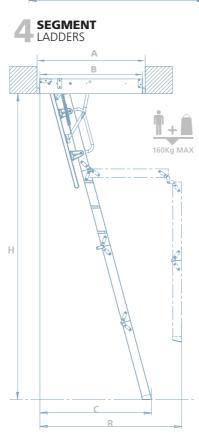
The new Keylite Fire Resistant Loft Ladder.

 A Loft ladder with a 30 minute fire rating, ideal for meeting specific building regulations.

For further details contact the Keylite Technical Team.



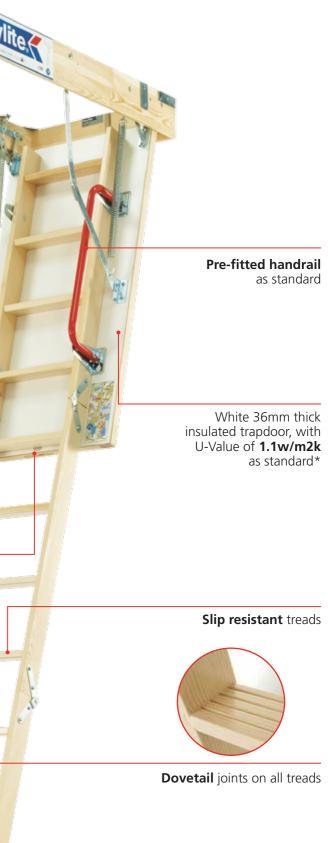




Flick-Fit Installation Pre-installed brackets for installation from below Continuous seal around trapdoor reduces heat loss Innok. Nev Unique detachable ladder enables one person to install Recessed locking system Scratch resistant protective feet



	Keylite Product Code	KYL01	KYL02	KYL03	KYL04	KYL05	KYL06	KYL07	KYL08	KYL09
А	Ceiling opening dimension (mm)	550 x 1000	550 x 1200	550 x 1200	600 x 1000	600 x 1200	600 x 1200	700 x 1000	700 x 1200	700 x 1200
В	Frame external dimension (mm)	530 x 940	530 x 1140	530 x 1140	580 x 940	580 x 1140	580 x 1140	680 x 940	680 x 1140	680 x 1140
	Number of ladder sections	4	3	4	4	3	4	4	3	4
С	(mm)	1025	1025	1145	1025	1025	1145	1025	1025	1145
R	(mm)	1300	1565	1605	1300	1565	1605	1300	1565	1605
Н	(mm)	2800	2800	3200	2800	2800	3200	2800	2800	3200





Roof Window Support Trims

" **Keylite support** trims provide the perfect finish.

Keylite Roof Window Support Trims are designed to offer increased structural support, and provide an enhanced aesthetic appearance to roof windows that are installed side by side.

Available in a choice of Pine or White, our support trims provide the perfect interior finish.

Keylite Product Code	Description
ST-100-2000	Pine Support Trimmer 100mm Spacing 2000mm long
ST-100-2700	Pine Support Trimmer 100mm Spacing 2700mm long
ST-100-3500	Pine Support Trimmer 100mm Spacing 3500mm long
ST-50-2000	Pine Support Trimmer 50mm Spacing 2000mm long
ST-50-2700	Pine Support Trimmer 50mm Spacing 2700mm long
ST-50-3500	Pine Support Trimmer 50mm Spacing 3500mm long
ST-18-2000	Pine Support Trimmer 18mm Spacing 2000mm long
ST-18-2700	Pine Support Trimmer 18mm Spacing 2700mm long
ST-18-350	Pine Support Trimmer 18mm Spacing 3500mm long
WF-ST-100-2000	White Support Trimmer 100mm Spacing 2000mm long
WF-ST-100-2700	White Support Trimmer 100mm Spacing 2700mm long
WF-ST-100-3500	White Support Trimmer 100mm Spacing 3500mm long
WF-ST-50-2000	White Support Trimmer 50mm Spacing 2000mm long
WF-ST-50-2700	White Support Trimmer 50mm Spacing 2700mm long
WF-ST-50-3500	White Support Trimmer 50mm Spacing 3500mm long
WF-ST-18-2000	White Support Trimmer 18mm Spacing 2000mm long
WF-ST-18-2700	White Support Trimmer 18mm Spacing 2700mm long
WF-ST-18-3500	White Support Trimmer 18mm Spacing 3500mm long

Roof Window Support Trim

Service & Support

Keylite Roof Windows come with a 10-year 'hassle-free' product guarantee.

Please register your roof windows using the Guarantee Card supplied with your window, or online at www.keyliteguarantee.com

Visit us at:

keyliteroof windows.com

- Download FastrackCAD files
- Extensive product range
- Product support
- Architect lounge
- Installation videos









Installation Instructions

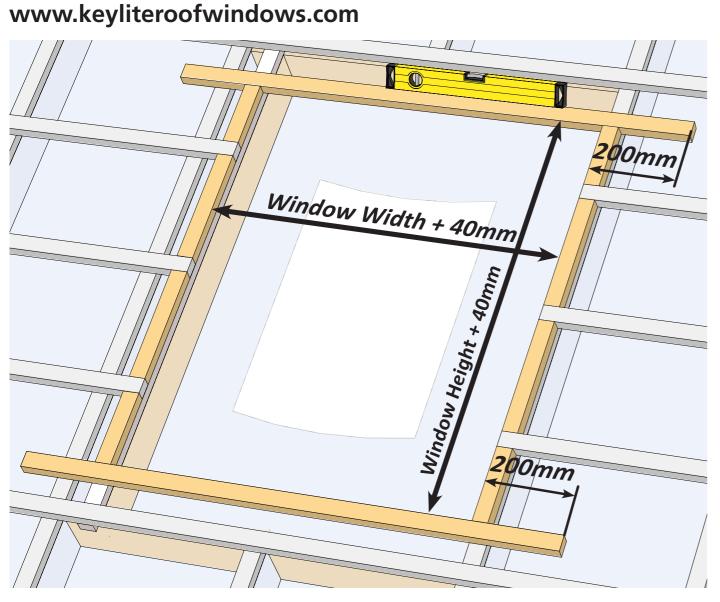
Full instructions and installation

videos are available to download on

Scan this QR code for direct access to our fitting instructions.

Window Sizes & Product Codes

550	660	780	940
01 CP ICP FRS CW CP ICW CP WF	O3A CP CW FRS WF	O4A CP CW FRS WF	O7A CP CW FRS WF
02 CP FRS TH CWTH CWCP WF ITH ICWTH ICWCP ICP	O3B CP TH CW FRS WF	04 CP FE IFE CW ICP FRS ICW WF	O7B CP FE CW FRS WF
O1C CP FE CWCP CWFE FRS WF	O3 CP ICP FE FRS CWFE CWCP IFE CWVF ICW ICWCP ICWFE WF	O5 CP ICP FE CWFE FRS ICWFE IFE WF CWCP ICWCP CWFE	O7C CP FE CW FRS WF
O1F CP FE CWCP FRS WF	O3F CP FE CW FRS WF	OG CP ICP CWCP FE FRS ICWFE IFE WF ICWCP CWFE	O7F CP FE CW FRS WF
O1G CP FE CW FRS WF	O3G CP FE CW FRS WF	04G CP FE CW FRS WF	O7 CP ICP FE IFE FRS CWCP IFE ICWFE ICWFE CWFE
Non	-Standard Size Roof Win	dow range	Non-Standard
CP Centre Pivot ICP Integral Blind TH Top Hung ITH Integral Blind FE Fire Escape IFE Integral Blind	Top Hung	CW CW ICM ICM FRS	CP Conservation Window TH Conservation Window FE Conservation Window (CP Integral Blind Conserv TH Integral Blind Conserv Flat Roof System White Finish



IMPORTANT

40mm allowance must be given for the roof window opening (leaving a 20mm gap between window frame and batten). This ensures room for alignment and maximises the performance of Keylite's **Future**therm Technology[™]

Example: CP-04-T

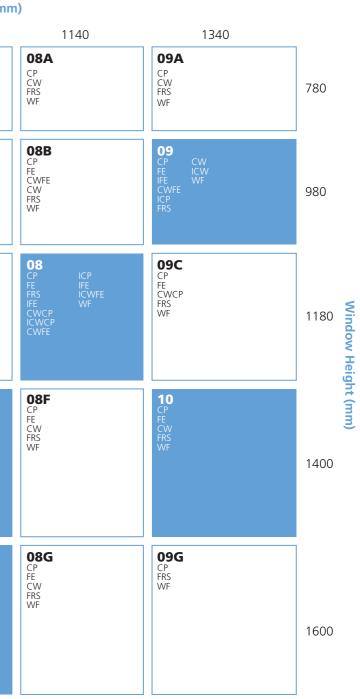
The outermost dimension of every Keylite Roof Window is printed on our packaging labels. For a CP-04-T window, the width of the opening in the roof must be:



780mm (+40mm) X 980mm (+40mm) = **820mm X1020mm**

The Keylite Roof Window range is available in both standard and non-standard sizes.

The matrix below can be used to establish the size and type of roof window available within the Keylite range.



rd Size Roof Window range

Centre Pivot Top Hung Fire Escape ration Window Centre Pivot ration Window Top Hung

NOTE:

White Finish and Glazing Option are available for the entire Roof Window range. Glazing Option is not available with Integral Blind.



UK Ryder Close, Cadley Hill Industrial Estate, Swadlincote, South Derbyshire, DE11 9EU

+44 (0) 1283 200 150 T: E: info@keyliteuk.com

NI & ROI

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Derryloran Industrial Est. Sandholes Road, Cookstown, Co. Tyrone, BT80 9LU

+44 (0) 28 8675 8921 T: E: info@keylite.co.uk

keyliteroofwindows.com



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