



CLEMENT®

*creating light...beautifully™*

superb conservation rooflights



## *Creating light beautifully with Clement Conservation Rooflights®*

At Clement Windows Group we are well known for our leading range of custom made steel windows, doors and screens.

We have used our expertise in steel fenestration and building restoration to develop a wonderful selection of conservation rooflights. Architects and Conservation Officers regularly specify Clement Conservation Rooflights for Listed Buildings or heritage projects, but because of their good looks and great performance they are so versatile they can be installed into any property type.

What really sets our rooflights apart is that they are manufactured in two separate profiles to suit different roof types meaning whatever your roof material we have a rooflight option for you, giving you the best appearance possible.

However, it is not just about good looks, our rooflights have achieved a BFRC Window Energy Rating of A+ - an excellent result for wind, rain and air testing.

We hope you find the information on the following pages helpful. Please contact us for a free, no obligation quotation on 01428 643393 or visit our web site [clementwindows.co.uk](http://clementwindows.co.uk). You can also arrange to visit our showroom to view the latest range. We look forward to hearing from you!

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## *The benefits of Clement Conservation Rooflights*

### *Low Profile*

Clement is the only company to offer two profiles for rooflights. Originally developed for tile and slate roofs, our rooflights have been successfully installed into many different roof types over the years, including those made of zinc, thatch and corrugated materials. When installed, Clement Conservation Rooflights will not jut out from the roof, but will sit level, giving a wonderfully flush finish to your project.

### *Modern Performance*

Clement Conservation Rooflights will increase the amount of natural light in your property and improve both insulation and ventilation in the space.

Your rooflight will come as a high performance 24mm double glazed, argon gas filled unit coupled with a revolutionary warm T bar system. All Clement rooflights are fitted with toughened, self-cleaning glass as standard.

The glazing bars are applied so that only one pane of glass is used which gives better thermal performance. Our rooflights have been awarded an A+ Window Energy Rating by the BFRB meaning installing them will help to save money on your energy bills and reduce carbon emissions from your property.

### *Spectacular Good Looks*

The addition of a Clement Conservation Rooflight will enhance the look of your property because it will sit evenly in your roof due to its low profile. A modern reproduction of an original Victorian window, each rooflight is silicone fronted to give the appearance of traditional putty glazing, making it look particularly good in heritage situations.

### *Expertly Made*

Clement Conservation Rooflights are expertly engineered from start to finish.

Made to EN ISO 9001 standards, the range has recently been rigorously tested against air, wind and rain to BS6375.

### *Helping The Planet And Your Pocket!*

As the frame is constructed using welded, steel sections, our rooflights are extremely robust and long-lasting. Longevity is also achieved by coating the surface in polyzinc and polyester powder paint. With no middle men involved, Clement rooflights are offered to you at competitive prices, with our standard range generally available from stock. Clement Conservation Rooflights are made from a high proportion of recycled steel and can be recycled at the end of their long life.

### *Easy To Install And Maintain*

Having a choice of profiles makes installing our rooflights easier as they should fit direct to the rafters without much adjustment to get the rooflight to lie flush with your roof. An easy to follow installation guide and elevation and section drawings are also available on our web site or upon request.

You do not need to buy a specific flashing kit for our rooflights. Instead you can purchase the recommended materials easily from your local builders merchant.

When installed correctly, our rooflights will not leak or rust and with careful maintenance they will retain their smart appearance for years to come.

## *The standard range*

Clement Conservation Rooflights are available from stock in eight standard sizes and can be delivered to your door as quickly as the very next day. There are two profiles – one for a thicker roof such as pantiles and one for a slimmer roof such as slate – and each of the eight sizes are available in both profiles.

All rooflights in our standard range are top hung openers except for the last one on the chart on page 14 which is a fire escape side hung rooflight with gas struts. This comes as either a left or right-hand option. We can also manufacture top hung escape rooflights if required. Please note that escape rooflights are not designed for continuous full opening on a regular basis.

Each rooflight comes with a timber liner which is painted black, but you can repaint this a colour of your choice to match your interior.

Individual rooflights can be linked together to create a larger area of light. A rafter of at least 180mm will be required between each rooflight.

We can provide fixing brackets for our standard opening rooflights if you require them to not open.

### *Glazing*

The Clement 4 and Clement 5 rooflights (see chart on page 14) come with two applied glazing bars. All other sizes come with one applied glazing bar as standard.

Different options are available for glazing, such as solar or acoustic glass, and for T bars, depending on whether your preference is for no T bars or several.

### *Warranty*

Clement Conservation Rooflights come with a ten year warranty on the paint surface, a five year warranty for glass unit failure and a one year warranty for fittings. For further information please refer to the web site and the Terms & Conditions.





## *Bespoke Options*

If a standard size does not meet your requirements, we are also able to provide bespoke custom size rooflights which are available with different glazing and other options. You would need to provide us with the dimensions required in order for us to agree a bespoke quotation and lead times would be calculated accordingly.



## Accessories

Each rooflight requires a winder to operate it manually and these are available in either a brass or chrome finish. Hand or thumb winders which are attached to the rooflight itself are suitable for easy to reach rooflight situations. Pole winders and winding cranks are suitable for out of reach rooflights.

Standard winders come in a 150 mm or 300mm length when fully extended and this measurement is an indication of how far the rooflight will be opened to. The winding cranks are available in a 1m length or there is a telescopic option which is 3m long.

We have relationships with companies that can provide blinds, electrical openers or actuators which are compatible with our rooflights. Please speak to us for more information.















## Case Study: Stapehill Abbey

### **Clement Conservation Rooflights chosen for Grade II listed unique landmark restoration project**

Stapehill Abbey is a unique estate of 45 two to five bedroom homes. Set within beautiful gardens and grounds, the recently converted Grade II listed refurbishment looks magnificent.

The original Abbey House was built in the early 19th century, with the monastic buildings dating back to the 1840s. The twin chapels were designed by Charles Hansom in 1847 and the buildings were completed in 1851. Founded by a small group of nuns led by Madame Augustine de Chabannes, the Abbey was home to The Cross Abbey order of Cistercian Trappist nuns between 1802 and 1990.

Dorset based developers Ankers and Rawlings worked painstakingly to retain the original artefacts and period features of this historical site. They chose over 60 Clement Conservation Rooflights for the project including both slate and tile profiles in sizes 1, 2, 3, 4 and 5.



**“The homes at Stapehill Abbey have a mixture of slate and tile roofs, we chose Clement Conservation Rooflights as we needed a product that would look perfect in both. We are really delighted with the end result and hope to use Clement rooflights again in the future.”**

Garry Hunter - Ankers and Rawlings









## *Case Study: Nyhavn Hotel - Copenhagen, Denmark*

### ***Luxurious, historic hotel crowned with bespoke Clement Conservation Rooflights***

71 Nyhavn is a luxury hotel housed within two historic buildings built in the early 1800s in Copenhagen, Denmark. Known as The Red Warehouse and The Yellow Warehouse respectively, both the buildings are protected due to their historical significance. Over the last two years, The Red Warehouse has undergone a major refurbishment.

Clement tile profile Conservation Rooflights were chosen for their good looks and flush finish to retain the character and charm of the building.

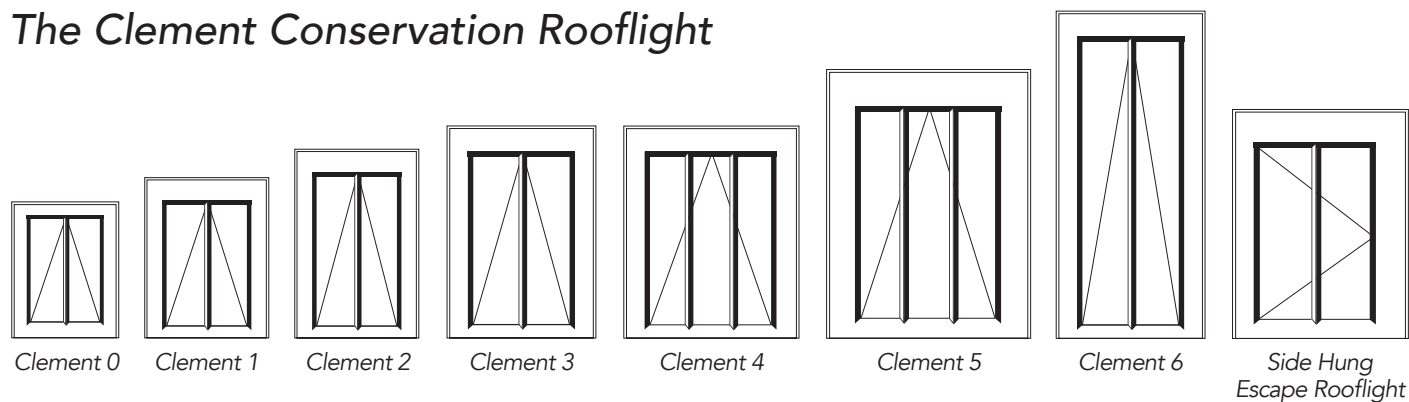
The client chose a bespoke rooflight, opting for top hung instead of side hung opening escape rooflights. Not only do these rooflights allow masses of natural light to flood through the hotel rooms, but they also serve as an escape route, being fitted with gas springs for emergency use.



**“Clement Conservation Rooflights can be made bespoke to your individual requirements. Made-to-measure options include size, glass and colour. Our rooflights can be opening units, fixed or top or side hung escape rooflights – the choice really is yours!”**

*Peter Clement, Chief Executive, Clement Windows Group*

## The Clement Conservation Rooflight



**Our rooflights sit between the rafters.**

	overall size wxh mm	clear glass size wxh mm	clear structural opening size wxh mm	tile profile approx weight kg	slate profile approx weight kg	slate price excl VAT & delivery	tile price excl VAT & delivery
Clement 0	590x752	332x444	410x504	29kg	23kg	£543.00	£564.00
Clement 1	668x870	410x562	488x622	37kg	30kg	£582.00	£607.00
Clement 2	668x1021	410x713	488x773	44kg	34kg	£654.00	£679.00
Clement 3	818x1169	560x861	638x921	53kg	45kg	£713.00	£740.00
Clement 4	972x1169	714x861	792x921	61kg	51kg	£791.00	£823.00
Clement 5	1124x1501	866x1193	944x1253	87kg	69kg	£931.00	£975.00
Clement 6	818x1804	560x1496	638x1556	80kg	66kg	£888.00	£929.00
Side hung escape rooflight	960x1270	652x962	730x1026	60kg	55kg	£832.00	£861.00

### Notes

*Overall external size – this is the overall external size of the rooflight as it sits on top of the roof and as viewed from the outside.*

*Clear glass (internal) – this is the size of the glass viewed looking from the inside out, when the rooflight is fully fitted.*

*Between rafters size – this is the size between the rafters that the rooflight is fitted into.*

*These products are pressed steel rooflights and exclude the winder. All sizes + or -3mm.*

*The recommended roof pitch for all Clement rooflights is 20°- 70°.*

*We do not recommend our rooflights for marine environments within five miles of the coast.*

*For custom size rooflights you would need to provide us with dimensions for us to provide a bespoke quotation and advise on lead times.*





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For further information please visit our website

*[clementwindows.co.uk](http://clementwindows.co.uk)*