



HISTORIC
CONSERVATION



Whitesales®
Rooflights & more...



 **em-glaze**™
bespoke

Specialist rooflight solutions
for heritage buildings



Austrian Embassy, London

Our bespoke rooflights combine modern performance with heritage design

At Whitesales we pride ourselves on creating top-quality, bespoke rooflights.

With decades of experience and a wealth of technical expertise, we are leaders in our field, devising and building our products to meet the exact sizing and specification requirements of our clients.

Ideal for restoration projects, our rooflights fulfil today's strict environmental and thermal performance standards, maximising natural light and improving occupant comfort.



We offer:

- A complete custom design, build and installation service.
- Consultation with client teams and conservation groups.
- Perfect visual replicas of heritage rooflights.
- Rigorous testing that ensures our rooflights (classified as non-fragile) can withstand naturally occurring weight, such as snow.
- Low profile and RAL-coloured aluminium frames for sympathetic restoration.
- Superior environmental, thermal, acoustic and light transmission performance.
- Choice of ventilation and glazing options.

Call us on **01483 271371** or email **sales@whitesales.co.uk** for more information



European Embassy Building, Belgravia, London

European Embassy Building, Belgravia, London

London's Belgravia is home to many beautiful examples of Georgian architecture. In particular, one townhouse, now a European embassy building, had original skylights that needed replacing. At nearly 200 years old, they were thermally inefficient, letting heat escape during cold weather and sending the interior temperature soaring when the weather was hot.

Our client wanted us to design, build and install historically sympathetic replacements. We created two bespoke Em-Glaze rooflights: an oval ridgelight and a rectangular rooflight, custom-built offsite to reduce disruption. These were a perfect visual replica of the originals, offering modern standards of performance and comfort. Double-glazed, high-security and non-fragile, the new rooflights maximise light transmission to flood the interior space with daylight and provide thermal and sound insulation that exceeds current building regulations, dramatically improving interior comfort.

The benefits:

- Bespoke design for architectural harmony.
- Superior thermal insulation creates a lower carbon footprint, reducing costs.



The Hornsmill after installation

The Hornsmill at Helby

The Hornsmill, a public house in Chester, was undergoing major restoration. The client wanted to improve the appearance of the pub and install a rooflight over the dining area, which matched the traditional décor and could be opened with minimal disruption to guests. We designed, supplied and installed a bespoke Em-Glaze Dual Pitch Hip Ended Lantern Light, with a polyester powder coated framework, colour matched internally and externally. Electrically-operated opening sections within the vertical lantern sides allowed easy control of air flow into the room, enhancing customer comfort.

The benefits:

- Flexible, bespoke colouring ensures unobtrusive and sympathetic design.
- Enhanced daylighting and discreet ventilation improves interior occupant comfort.





Somerset House interior

Somerset House

Grade I listed Somerset House, a Neoclassical palace overlooking the Thames in central London, has been described as one of the UK's greatest architectural treasures. The Somerset House Trust conserve and maintain the building – now one of the capital's celebrated art centres – to the highest possible standards.

Our client wanted to remove an existing circular rooflight and replace it with a bespoke replica, offering modern measures of performance and comfort. We installed an Em-Glaze Bespoke Dual Pitch Hip Ended Rooflight, double-glazed with hermetically sealed glass units, and an automatic electric opening section to allow for smoke ventilation. Perfectly in keeping with the heritage design of the original, the rooflight fulfils the latest glazing regulations, improving thermal performance and interior comfort.

The benefits:

- Bespoke design in keeping with a listed building.
- Aluminium glazing bars and framework maximise natural light.

“ The new rooflight Whitesales installed looks wonderful and changed the whole feel of the staircase ”

Anthony Tyrrell,
Facilities Manager, The Courtauld Institute of Art



East Hampstead Park Conference Centre

The East Hampstead Park Conference Centre

As part of upgrades to this former Victorian mansion we designed, supplied and installed new Em-Glaze lantern light rooflights. These were made to match the existing style and to perform to current standards. Stepped glass units with no end cap, finished in off-white powder coating, created the look of single glazed glass, while the enhanced daylighting and superior thermal insulation far out-performed the previous units.

The benefits:

- High performance units ensure a lower carbon footprint, reduced electricity and heating costs.
- Improved interior comfort creates a more attractive venue for potential clients.

At Whitesales we work nationwide, offering next-day delivery direct to your site, contractor or merchant premises. We can meet your requirements with bespoke, fully-compliant, high-quality products and dedicated, expert teams. If you have a project you would like to discuss, please contact us on 01483 271371 or email sales@whitesales.co.uk.