

Case study

Scottish
Agricultural
College



Whitesales®
Rooflights & more...

Project information

Project:	Peter Wilson Building Edinburgh
Client:	Scottish Agricultural College
Scope of project:	Rooflight replacement as part of a full roof refurbishment
Products:	30 Em-Dome modular rooflights 1 Em-Vault continuous rooflight
Roof membrane:	Single ply

Project testimonial

“ We chose Whitesales rooflights for this project at SAC, Edinburgh, in view of the flawless service we have experienced on many previous projects.

Yet again this project proved to be no exception. Whitesales took complete responsibility for the measuring of the rooflights and as always they were delivered on time, they were easy for our men to install and they fitted perfectly.

In our experience, Whitesales are a terrific company, offering exceptional service levels and excellent products. We would certainly have no hesitation in recommending them every time. ”

Local roofing contractor

Call us on 01483 271371 or visit www.whitesales.co.uk



The challenge...

The Scottish Agricultural College had been experiencing water ingress in the Peter Wilson Building for months. The roof membrane was old and in need of replacement, but the biggest challenge were the 31 rooflights. They were old, single-skin glass units with very poor insulation values; not only were they allowing water to leak in, they were also causing significant heat loss. More importantly, they were unsafe and fell short of current building regulations. The only sensible option was to completely replace the defective rooflights.

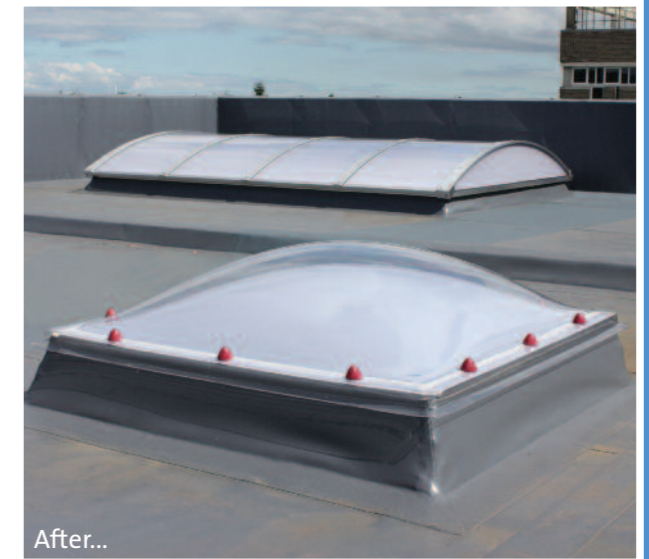
The solution...

After selecting a local roofing contractor experienced in flat roof single-ply refurbishment, a specialist supplier was also required to efficiently handle the rooflight element of the project. With its wide product range and expert support team, Whitesales was appointed and the company quickly identified its high performing Em-Dome modular rooflights and Em-Vault continuous rooflights as the solution. After just one site survey to measure the varied dimensions and provide technical advice, Whitesales delivered quality rooflights, ensuring:

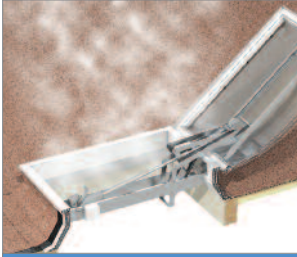
- An increase in the building's thermal efficiency
- Increase in the amount of natural daylight entering the building
- Reduced safety risk for persons on the roof
- Aesthetically pleasing finish
- A quick and easy bond to the new membrane
- Industry leading quality which will stay watertight for many years to come

The benefits...

The new rooflights have completely transformed the building, both aesthetically and functionally. The occupants of the building are now enjoying the benefits of Whitesales' high-performing products, feeling safe in the knowledge that for many years to come, their guaranteed rooflights will continue to do just what they need – letting the light enter from outside, whilst keeping the warmth in!

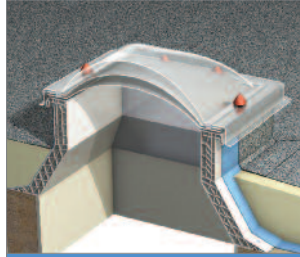


Our products



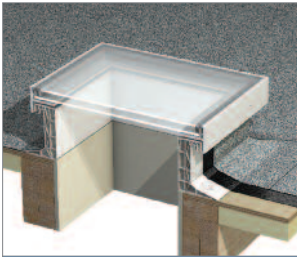
Em-Vent

Smoke ventilators incorporating either glazed or solid covers.



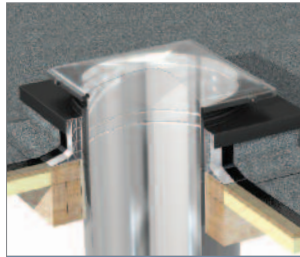
Em-Dome

Thermoformed dome and pyramid rooflights in a wide range of sizes/glazing options.



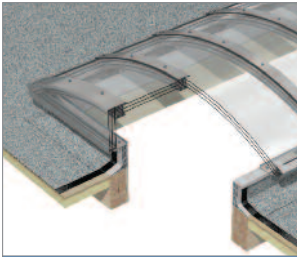
Em-Glaze Modular

Flat glass rooflights with polyester powder coated aluminium frame.



Em-Tube

Tubular skylights for flat or pitched roofs with either rigid or flexible tube.



Em-Vault

Barrel vaulted continuous sectional rooflights in polycarbonate.



Em-Glaze Monopitch

Continuous monopitch skylights in glass or polycarbonate with aluminium framework and cill sections.



Em-Trim

GRP roof edge trim. Em-Trim is available in a wide range of sizes and colours.



Em-Pad

Adjustable paving slab support pad. Em-Pads are adjustable height to allow accurate levelling of paving systems.

Company profile

Whitesales has over 20 years' experience in the manufacture and distribution of speciality flat roofing products. As a company we have the dedication and resource to fulfil the most demanding of requirements throughout the UK. Our experienced and expert personnel have an in-depth knowledge of industry regulations, which ensures we provide up to date advice on fully compliant solutions. Also, we invest in ecologically friendly business processes meaning that our products are from sustainable sources.

Sustainability

Sustainable developments ensure a better quality of life for everyone, now and for future generations. To be environmentally sustainable a product must be manufactured and used in a way that minimises its impact on the environment.

Sustainability covers all aspects of a product's impact on the environment. This includes original source of raw materials, the manufacturing process, transportation, construction, life span of the product and eventual disposal and re-use of the material.

To shed light on your building project, call us now on **01483 271371** or email us at **sales@whitesales.co.uk** to request one of our brochures or relevant case studies.



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