



**Guardian**  
Warm Roof



**Conservatory warm roof  
conversion system**



**IS YOUR CONSERVATORY TOO HOT IN SUMMER AND TOO COLD IN WINTER?**

**Transform your conservatory into a comfortable, all year round living space...**



## **THE AFFORDABLE GUARDIAN WARM ROOF CONVERSION SYSTEM**

The Guardian Warm Roof System is designed to replace the existing glass or polycarb roof of a conservatory while retaining the original windows, doors, frames and walls. At the same time providing substantial energy cost savings.

Fully tested and approved to all thermal and structural standards, the Guardian system is a high performance insulated roof system comprising of a pre-engineered lightweight frame, two layers of rigid insulation board, internal insulated plasterboard, exterior grade plywood, vapour membrane and a choice of external tile finishes.



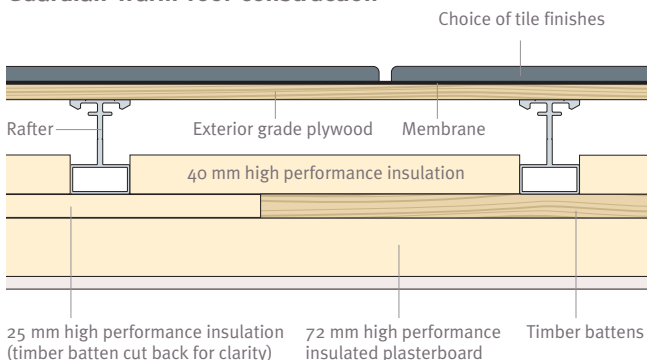


Relax in an all year round ambient temperature and benefit from energy cost savings.

With planning consent, **internal dividing doors or walls can be removed** to provide a permanent extension to your living room, kitchen, etc.

- LABC Registered (minimise building control checks & approval process)
- Reduced fuel bills for the life of the roof
- Comfortable ambient temperature all year round
- A wide range of roof colours and finishes available
- Achieves a U-value of 0.18 (England & Wales) and 0.15 (Scotland)
- Thermal, structural and condensation risk tested
- Fast installation utilising existing walls, windows and doors via our **nationwide installer network**
- Fully guaranteed

**Guardian warm roof construction**



# Do you require Building Regulations Approval

The Guardian Warm Roof Conversion system has been fully approved by BBA for use as a full replacement conservatory roof.

You do not require regulatory approval provided that the internal doors of the existing property are not removed or if these have been removed have to be replaced.

You do require approval if you do wish to remove the doors or wall between the house and the conservatory.

If you wish to remove the doors or wall between the house and the conservatory Guardian offer a service package to guide you through regulation compliance.

Under Regulation compliance, Guardian high performance insulated roof conversions would allow the removal of the wall between the house and the conservatory, offering the flexibility to extend and enlarge an existing kitchen, living room or bedroom.



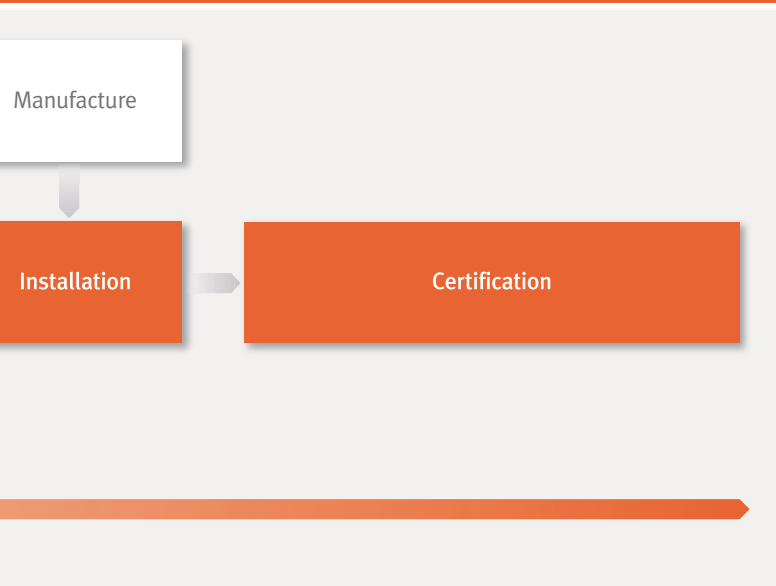
## The Guardian Service Package

Building work of any kind can be a hassle-free way to achieve the roof. We keep you informed at every stage, from through Planning Permission to final





daunting process. The Guardian Service Package is the  
of conversion you want. We will manage your project and  
providing a seamless process from your original enquiry,  
al installation and Certification.



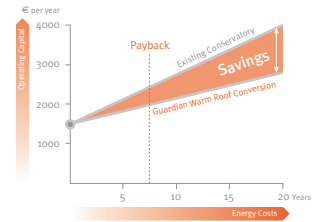
  
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[www.guardianroof.co.uk](http://www.guardianroof.co.uk)

# Roof design options

## Energy Cost Savings & Payback

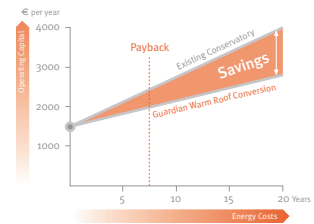
### Edwardian



The Classic unroom shape. Together with attractive roof windows the Edwardian Guardian Roof is the traditional safe bet for styling and convenience. The Edwardian shape also helps to maximise the room space below.

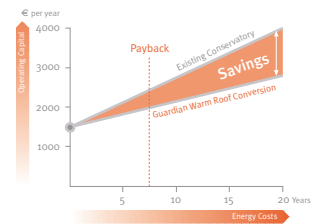
The roof is very sympathetic to all house styles as its ridge is so versatile it can also be the perfect solution to a gungalow extension.

### Lean-to



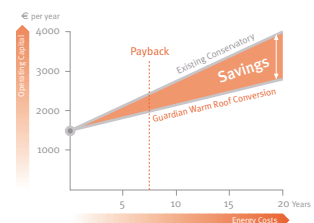
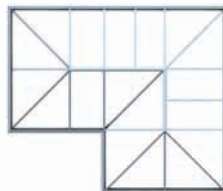
The Guardian Lean To is ideal to maximise space at the back of the house. The ends can either have one or two hips (slopes). It is ideal for kitchen extensions and can go as low as 5 degrees with roof windows.

### Victorian



The Victorian roof can also work really well when you might not have as much space in the garden as you would like. The internal plaster finish on the roof can look really attractive with its facet front finish.

### Combination



Increase your options with a combination Guardian unroom.

Simple simply combines the benefits of two different styles to maximise your living environment.

The combination can also come in what you call a T shape.

As individual as you are.



  
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# Minimum disruption - fully usable in 7 days



Remove existing glass roof.  
Replace with Edwardian warm  
roof ring beam.



ix box gutter to existing wall



ix ringbeam to existing walls



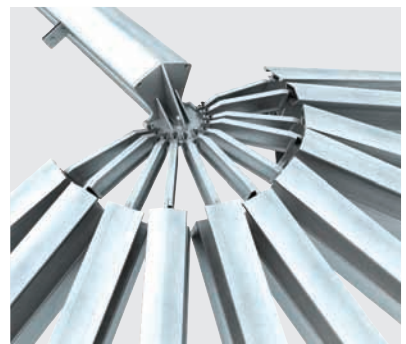
ix rafters to ringbeam.



ix box gutter to existing wall

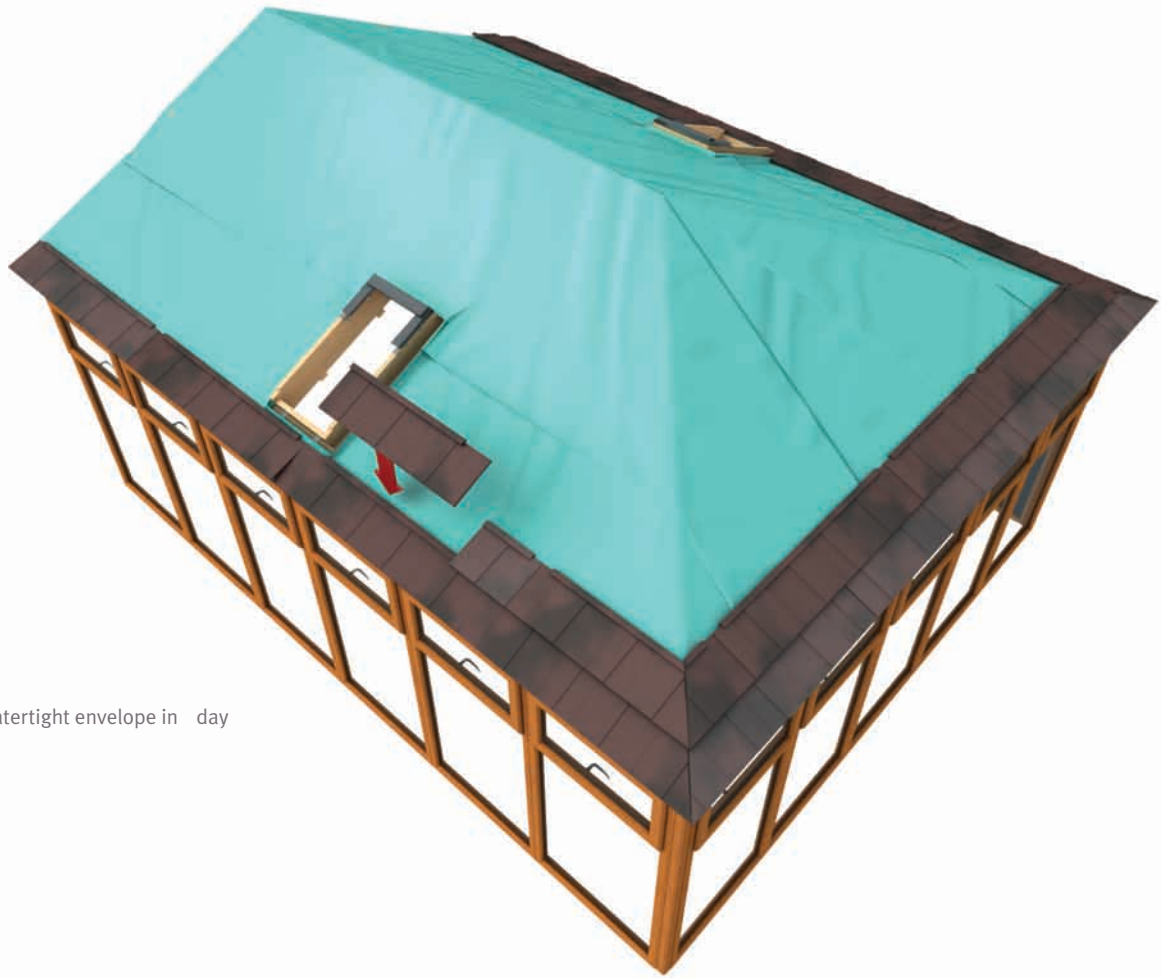


Edwardian conservatory

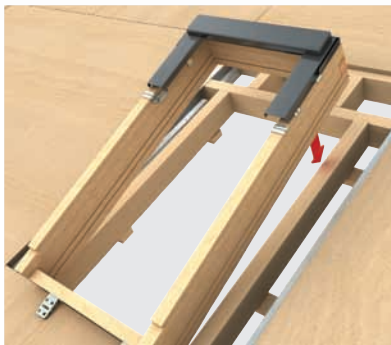


Victorian conservatory option

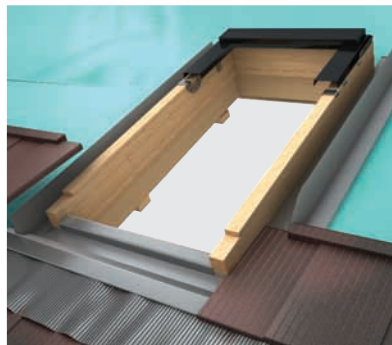




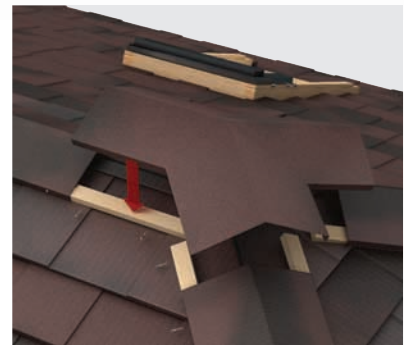
airtight envelope in day



install roof window frame



install roof window



fix rafter cap and ridge.



install insulation between batten.



fit gutter



plaster ceiling

# Gallery





  
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