



# ecosilence

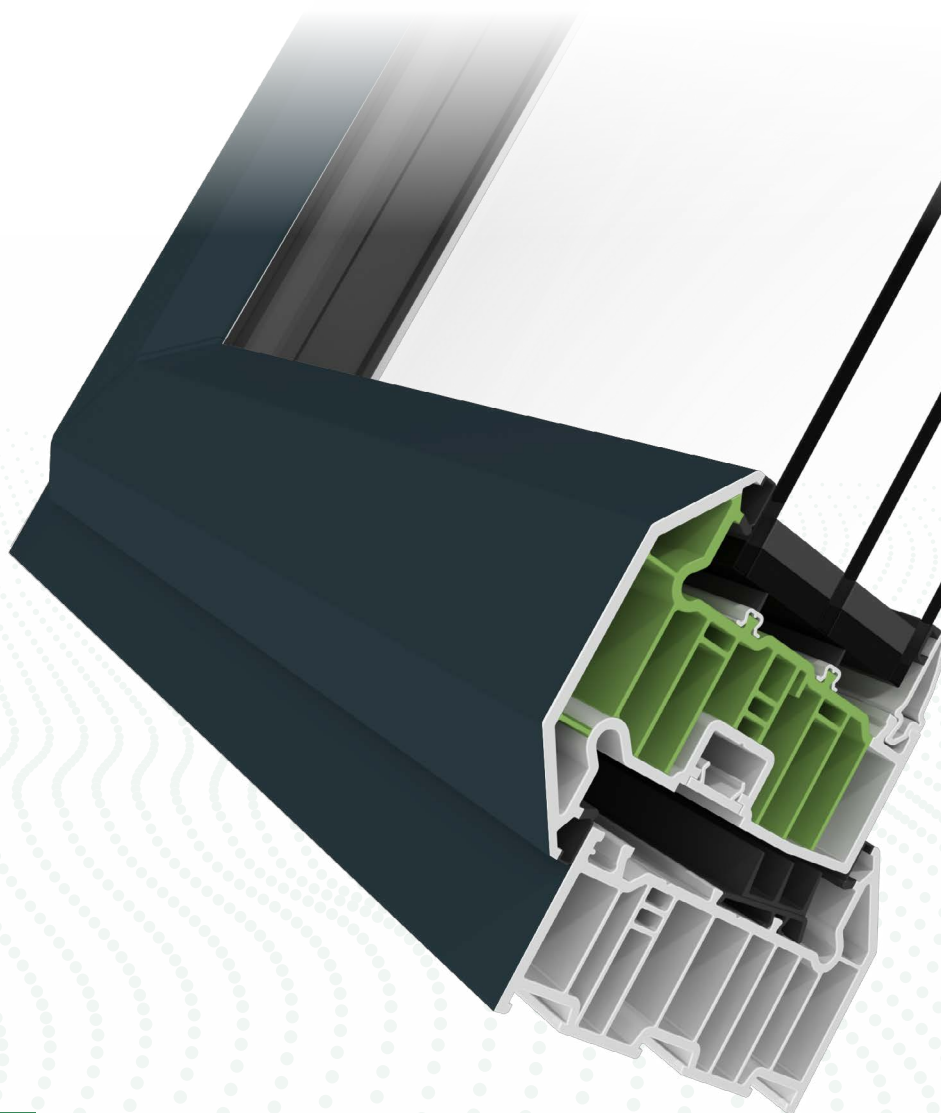
the future of comfort, today

 **Twice** As Thermally Efficient    **Half** The External Noise    **50%** More Secure

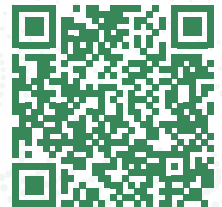
# ecosilence

the future of comfort, today

The future of window designs are here. Our incredible ecosilence range offers unparalleled levels of insulation, noise reduction, and security. Using the latest technology, we have created a recycled core, making ecosilence window sashes even more sustainable. These highly versatile windows are transforming the home improvement industry, read on to find out how they can benefit you.



£15,000  
SAVING  
OVER  
35 YEARS



Find Out More



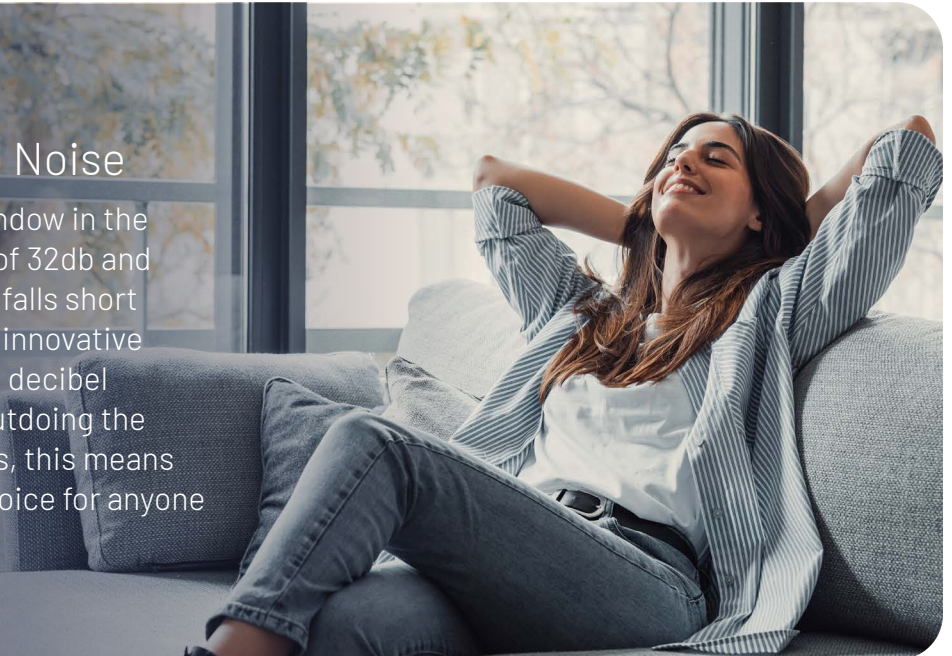
## **Twice** As Thermally Efficient

With U-values as low as 0.66 W/m<sup>2</sup>K, ecosilence is up to twice as energy efficient as a comparable double glazed window. They'll slash your monthly energy bills and make it far easier to get a comfortable living space. These incredible windows can save up to £15,000 over their lifetime. Choose ecosilence and you'll get a serious, long-term investment for your home.



## **Half** The External Noise

The average double glazed window in the UK achieves a decibel rating of 32db and that's pretty impressive, but it falls short of ecosilence. Thanks to their innovative designs, ecosilence reaches a decibel rating of 42db, significantly outdoing the competition. In layman's terms, this means that ecosilence is the ideal choice for anyone that lives in a busy area.



## **50%** More Secure

You deserve to feel safe in your home, and with eco silence, you will be perfectly protected. Our windows and doors feature robust glazing and sturdy profiles, and offer up to 50% better protection than the competition. ecosilence is impact resistant and will withstand direct attempts at forcing them open. And thanks to their innovative designs, they offer superb weather protection as well. You'll keep unwanted intruders and our unpredictable climate at bay, for a safer and drier home.





Getting a good night's sleep relies on a comfortable temperature and protection from loud external noise. ecosilence can help deliver both of these and more...



# Why Choose **ecosilence**?



## Enhanced Security

Our ecosilence range offers unparalleled home security. They are rigorously tested to maintain a high standard and achieve Secured by Design accreditation.



## Sustainability

We use ethically sourced materials in our ecosilence windows and doors, with minimal waste in the production process and fewer carbon emissions.



## Innovative Designs

ecosilence benefits from modern engineering and is designed to be low maintenance and long-lasting, providing you with decades of use at a cost-effective price.



## Future Proof

ecosilence is fully compliant with the Future Homes Standard, so is an excellent choice for domestic projects of all shapes and sizes.

# ecosilence Window Range



In addition to popular white, the ecosilence range can be foiled in a wide choice of colours and finishes. Such as our modern look Anthracite Grey.



## Casement Windows

The most versatile window style, casement windows can be configured in a wide variety of fixed and opening sashes. The Zero|90 casement can also be retro-fitted into 70mm cavity without disturbing the internal decoration.

Ideal for: Most new build and retro-fit projects



## Tilt & Turn Windows

Ideal for larger openings, tilt & turn windows offer both the option of a fully opening aperture and a tilted pane for controlled ventilation, depending on the position of the handle.

Ideal for: Fire escape, high-rise buildings or larger openings



## French Windows

We can install French windows made with either our classic casement or versatile tilt and turn windows. The central mullion opens with one of the panes, meaning it offers easy access to outdoor spaces for ease of cleaning.

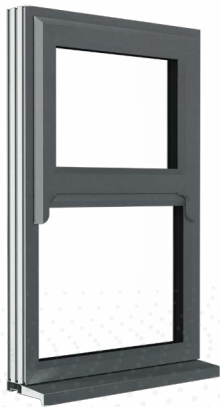
Ideal for: Emergency exits and uninterrupted views



## Bay & Bow Windows

Casement windows can be formed into bay or bow window shapes by adding bespoke baypoles between the panes, perfect for replacing existing windows and increasing the sense of space.

Ideal for: Extending the body of a room and increasing space



## Mock Sash Windows

We can replicate the look of authentic Victorian sliding sash windows. By adding seamless sash horns to our casement windows, you'll get a classic window aesthetic with a modern performance.

Ideal for: Replicating the look of traditional sliding sash windows

### Customer Testimonials

This is a great windows and doors company. Good communication, very professional, and a brilliant install process. They tailored their process to suit us and all visits were completed to a high standard.

★★★★★ - Poppy Matthews

I had all windows and doors replaced front and back. The installation team were fantastic, very friendly, polite and courteous, they cleaned up and left no mess behind everything was left spotless. They were amazing will not use anyone else.

★★★★★ - Russel Wood



# ecosilence Colour Range



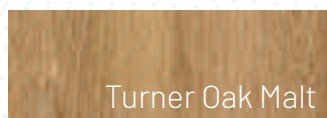
## Woodgrains



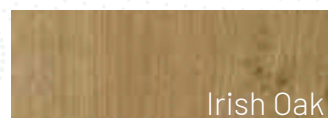
Sheffield Oak  
Concrete



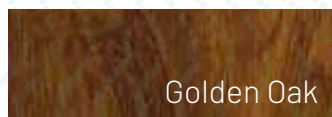
Sheffield Oak  
Alpine



Turner Oak Malt



Irish Oak



Golden Oak



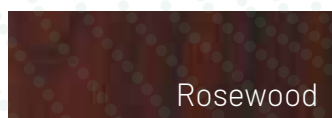
Cedar



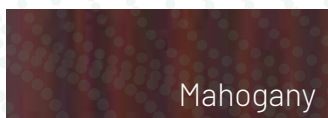
Oregon



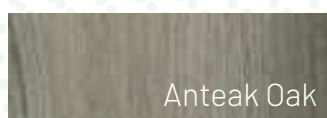
Sapeli



Rosewood



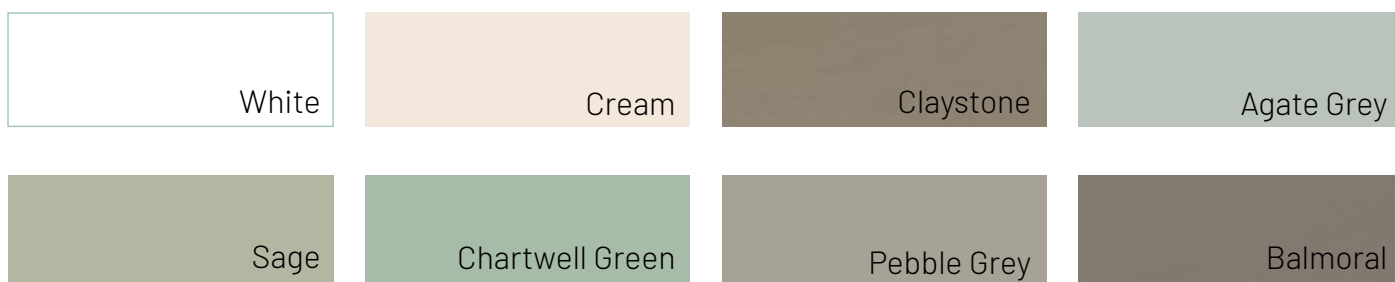
Mahogany



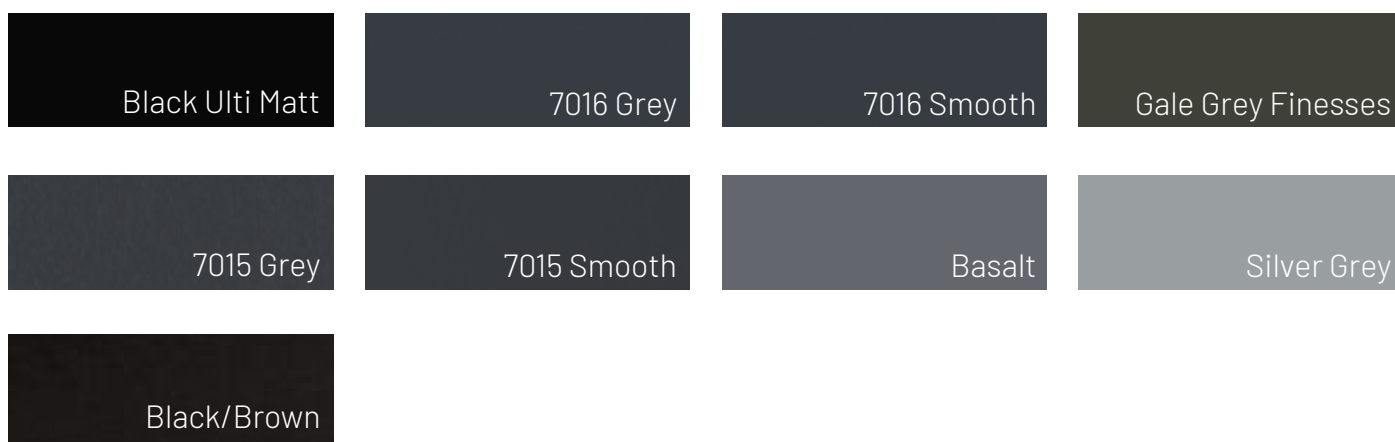
Anteak Oak



## Neutrals



## Greys



## Customise your ecosilence Windows

Our versatile window styles can be configured in a wide variety of fixed and opening sashes.

- Astragal or Georgian bars
- Mock sash horns
- Easy-clean hinges
- Choice of quality handles and patterned glass



# How Does ecosilence Compare?

ecosilence windows are unlike anything else on the UK market today.

Not only do they help meet Future Homes Standard well ahead of schedule, they offer huge energy savings to the millions of homes that fail to meet current insulation standards – delivering comfort and quiet in a sustainable, cost effective solution.

ecosilence

 **Twice** As Thermally Efficient

ecosilence can achieve a U-Value  
as low as **0.66 W/m²K**

 **Half** The External Noise

ecosilence can reduce noise  
levels by up to 42 decibels, around  
twice that of other uPVC window  
systems

 **50%** More Secure

ecosilence is fully tested  
and compatible with **British  
Standard PAS24** and **Secured By  
Design**, meeting **Part Q** building  
regulations





Scan here to see how  
much you could save  
with ecosilence

## uPVC Windows

## Aluminium Windows

Most uPVC window systems  
achieve U-values of around 1.4  
 $\text{W/m}^2\text{K}$

Most aluminium window systems  
achieve U-values of around 1.5  $\text{W/m}^2\text{K}$

uPVC window systems typically  
only reduce around 35db of  
noise, which is only 50% as  
effective as ecosilence

Most aluminium window systems  
typically only reduce around 35db  
of noise, which is only 50% as  
effective as ecosilence

Many uPVC window systems are  
not compatible with Secured By  
Design or PAS24

Many aluminium window systems  
are not compatible with Secured  
By Design or PAS24



**"Replacing standard double-glazed windows with ecosilence can save a UK household **over £15,000** during the products' lifespan!"**

-  **Twice** As Thermally Efficient
-  **Half** The External Noise
-  **50%** More Secure



**ecosilence**  
the future of comfort, today

Network  
**Britannia** 