



**LAKE  
SIDE  
LOCKS LTD**

**PVC-U WINDOWS & DOORS**



welcome home



# Contents

Welcome to quality windows & doors	3
The sustainable choice	8
Ultimate energy efficiency	10
Strength and security	12
Windows	14
PVC-U Doors	28
Colour your world	34



# Welcome to quality windows & doors

## Window on your world

The look and style of your home says a great deal about you. Doors and windows are a prominent feature on any property and really dictate the character of your home. As well as creating a first impression for visitors, they play a crucial role in weather-proofing, insulating and securing your property.

Installing high-quality PVC-U doors and windows is the best-value home improvement you can make. At a stroke you can improve the appearance, energy efficiency and security of your home – all at an affordable cost.

Front cover image:  
Chamfered casement window  
in Anthracite Grey





▲  
**French Doors**  
 Chamfered in Anthracite Grey  
 with sidelights

### Styles to suit every home

We can create a complete range of window and door types to suit any home. From classic casement windows to innovative tilt-and-turn styles, plus classic vertical sliders, French windows, bay windows and entrance doors.

◀ **Chamfered casement windows in White**

**Privacy Windows** ▶  
 Chamfered in White







▲  
Ovolo casement windows  
in White with Georgian Bar

# Add value to your home

## Colour-match guarantee

Because all our frames are produced by the same manufacturer – Eurocell – we can assure you that all colours are exactly matched across our entire range of window and door products. It means that our whites are the same white across all products and our woodgrain finishes are all perfectly matched. No matter what the age, style or size of your property, we can create high-quality windows and doors to enhance and add value to your home.

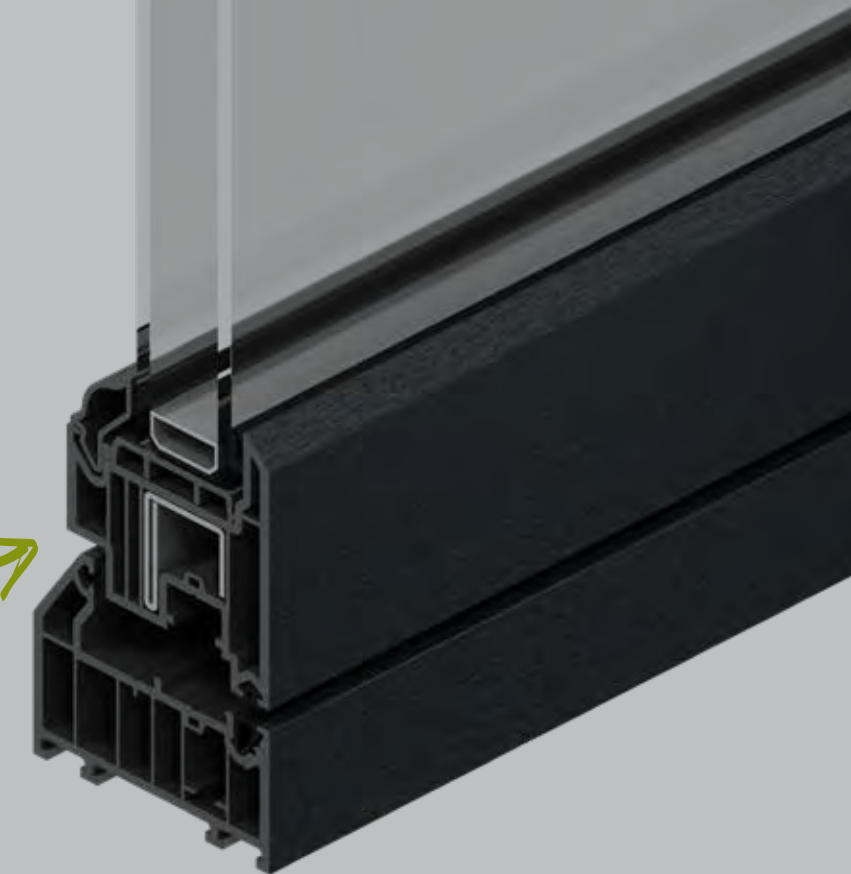
## High-security system

Our PVC-U windows and doors are durable and robust, giving long-life, low-maintenance performance, with no need for painting or other treatments. They are fitted with high security locking mechanisms and tested to PAS24 and Secured by Design enhanced security standards, giving you the peace of mind that your home is well protected against intruders.

## multi-chambered frame design

## Energy efficient design

Our multi-chambered frame designs deliver exceptional energy efficiency for both windows and doors – helping to keep your home warm and comfortable all year round, as well as reducing your energy consumption. Our slim frames also allow the area of glass in windows to be optimised, maximising the amount of natural light within your home.







# The sustainable choice

## Made & Recycled in the UK

For many years, PVC-U windows and doors have been recognised as the durable, low maintenance and energy efficient option. Now, thanks to recent advances in recycling, PVC-U windows and doors are the first choice material for sustainability too. It means that choosing to buy your PVC-U windows and doors from us is good for your home, your pocket and the environment.

### **‘A’ rated for sustainability**

Eurocell, which manufactures all of the PVC-U components used in our windows and doors, is at the forefront of sustainable developments in the PVC-U industry. The company recycles over 2.4 million waste window frames per year which would otherwise go to landfill. The material is used to manufacture brand new windows, for closed-loop material sustainability.

### **Reusable and recyclable for hundreds of years**

Research has shown that 95% of ‘post-consumer’ or end-of-life PVC-U windows can be recycled. The official product life for a PVC-U window or door of up to 35 years (BRE) and they can be recycled up to 10 times meaning 350 years of re-use with minimal impact on the environment.

### **Environmentally responsible component supplier**

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Our windows represent a genuine sustainable option. Not only because they help reduce CO2 emissions, but also because PVC-U is a fully recyclable material. Each year, tens of thousands of tonnes of PVC-U are recycled, minimising impact on landfill waste sites.

## made with recycled content

Coloured content shown for illustrative purposes.



Sustainability awards won by our PVC-U profiles partner Eurocell



# Ultimate energy efficiency

Warm in winter. Cool in summer.

## Built-in thermal efficiency

Our window frames feature an advanced multi-chambered cross-section which helps to prevent heat loss and enhance thermal efficiency. This means we can create windows that meet the highest energy efficiency ratings.

## Windows that make the grade

Window Energy Ratings are a simple, clear and easily understood method of informing customers of the relative energy efficiency of a particular window. The windows are rated on an 'A++' to 'E' scale, which is consistent with other products such as lightbulbs and white goods. An 'A++' rating signifies the most energy-efficient products, a 'E' the least efficient. Current building regulations require a 'C' rating. Our windows can be designed to achieve any rating on this scale, according to your needs and budget. If you're looking for low U-values, our windows can achieve as low as 0.8 W/m<sup>2</sup>K with building regulations requiring a U-value of 1.6 W/m<sup>2</sup>K.



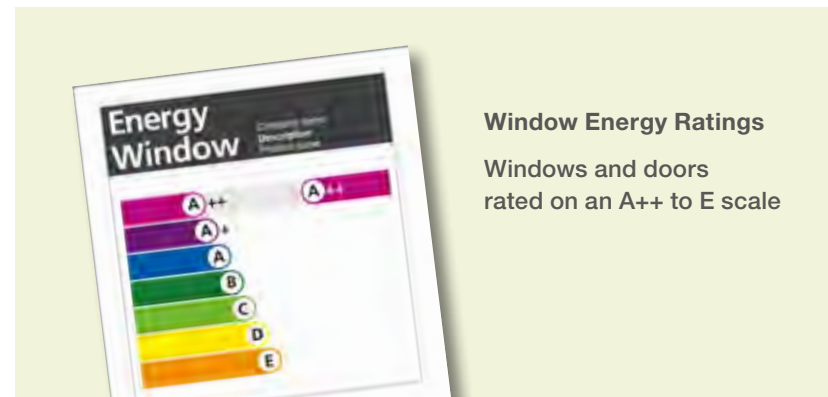
## Comfortable homes with lower running costs

Windows have a vital role to play in conserving energy in buildings, since 20% of the heat escaping from an average home is lost through its windows.\* Choosing the right combination of glazing and window frames is essential to improve the energy efficiency of your home, reduce your energy costs and, crucially, create a comfortable living environment for you and your family – all year round.



## Good for your pocket – and the planet

Conserving energy in our homes is essential to help reduce energy bills and protect the environment by cutting carbon dioxide emissions. The fact that our homes and buildings are responsible for almost half of the UK's carbon dioxide emissions means that improving energy efficiency in all dwellings is a top priority for the Government and homeowners alike.



**Window Energy Ratings**  
Windows and doors  
rated on an A++ to E scale

**A+** a positive contribution  
Any windows or door with a WER of 'A' or higher makes a positive energy contribution to your home



# Strength & security

Feel safe and secure

## Protect your property

Your windows play a crucial role in securing your home against unwanted intruders. In addition to being secure, they need to be robust and durable enough to withstand the wear and tear of everyday use – as well as everything the British weather can throw at them, which is why our products are tested to BS 6375-1 covering air permeability, water tightness and wind resistance.

## Low maintenance option

One of the principal benefits of PVC-U windows over any other material is that they require no maintenance, other than the occasional wipe down with a damp cloth – no painting, no preservative treatments, no hassle.

## Safe and secure

Protecting your property against unwanted intruders is a primary concern for every homeowner. That's why our windows have been designed to deter burglars and secure your property against forced entry. For a start, all of our windows are internally beaded, which means the glazing units cannot be removed from the outside.

That's a major deterrent to burglars. What's more, our windows and doors are tested to PAS24 Secured by Design standards and can be fitted with the most advanced security hardware on the market, including shoot bolts, locking handles, heavy-duty security hinges and hinge guards.

a range of security options including reinforced frames

◀ Chamfered casement windows in White





# Windows



Chamfered casement windows  
in Anthracite Grey

## Refresh your outlook on the world

Windows are the showcase feature of your home. They determine the character and appearance of your property, whether it's a chic apartment, a traditional Victorian terrace or a stylish new-build house. Windows frame your view of the world from within and define the appearance of your home from the outside.

It's essential to choose windows that complement the style of your home, provide long-life protection against the elements and enhance the security of your property. With our versatile PVC-U windows, you can rest assured that you will find an attractive, secure, energy-efficient style to suit your home.

## A question of aesthetics

The contemporary styling of our PVC-U windows includes a slimmer frame, giving a sleek, unobtrusive appearance and maximising the area of glass in your windows. That means more natural light in your home and a clearer view of the outdoors for you.

The aesthetics of your window can be enhanced to match the architectural style of your home with a range of stylish accessories. Georgian bars, mock horn sashes and arch-top inserts can help you to create an individual look that perfectly complements your property.

# Framed in style

Our windows are available with two distinctive styles of frame and beading. The chamfered option is a contemporary, straight-edged style, while ovolo sculptured beading gives a more traditional, decorative finish to your window.

Both options are available across our entire range of windows, giving you complete flexibility to select your preferred style. You can even mix and match chamfered and ovolo glazing beads to create a unique style all of your own.

NEW



**Ovolo**  
(Sculptured)



**Chamfered**  
(Straight edge)



**Flush Sash**  
(Square)



# The flush sash window

## A new look and style for your home

Most of the windows you see when you look around are designed with either the popular chamfered or ovolo frames. Now, there's a third style to choose from— the flush sash frame.

Like the name suggests, these windows offer a smooth, flush fitting appearance when closed, with no lip between the outer frame and the sash. The result is a modern, streamlined look when finished in Grey that's growing in popularity, especially in more modern home designs. For a more traditional timber look choose a woodgrain finish to perfectly complement the aesthetics of your property.

◀ **Flush Sash window**  
in Anthracite Grey

NEW

smooth  
flush fitting

Our flush sash windows are from our successful Logik S range, so you can expect superb heat and noise insulation, security and strength as standard.

Logik S Flush Sash frames are available in a wide range of woodgrain colour finishes. In fact, they're so realistic, it's hard to tell from the kerbside that they're not actual wood frames.

◀ **Flush sash window**  
in Anteak



NEW

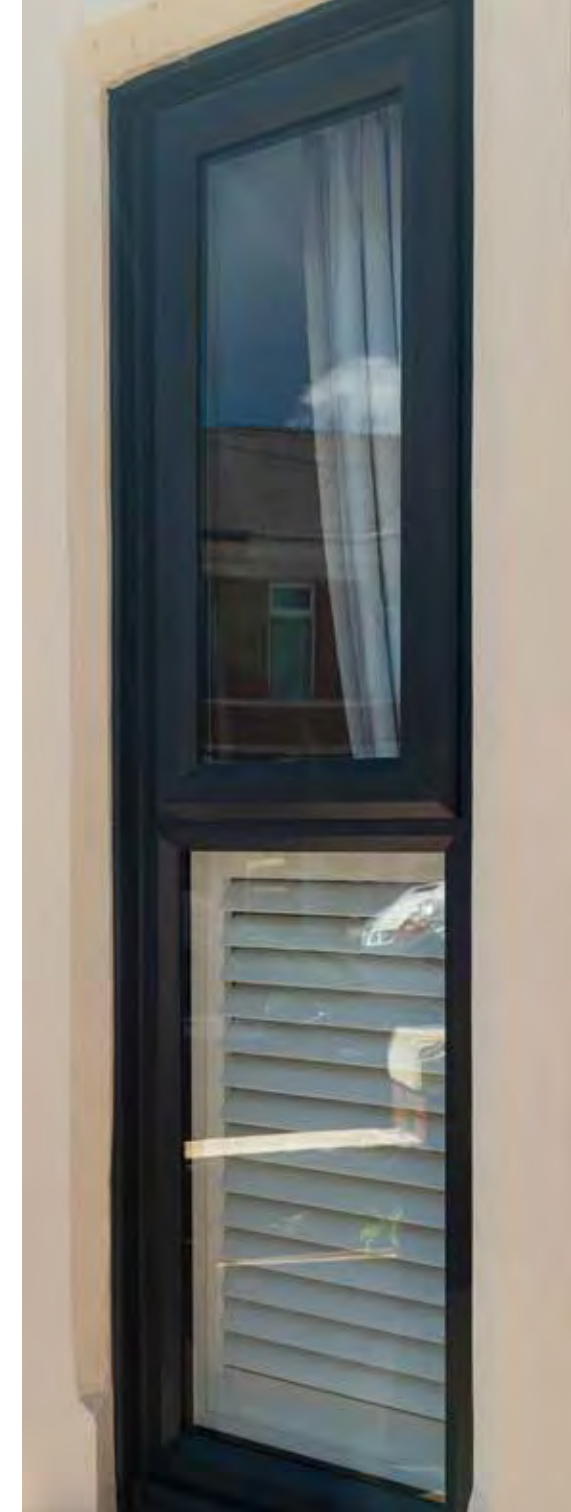
Chamfered windows  
& Entrance doors  
in Anthracite Grey

# The grey revolution

What is really special, though, is our grey substrate option. With a grey external foil and grey substrate, the window is the same colour all the way through.

A great way to get the all-grey aluminium look that's getting more and more popular nowadays, without paying the premium price of aluminium itself.

for the consistent look  
even with the window open





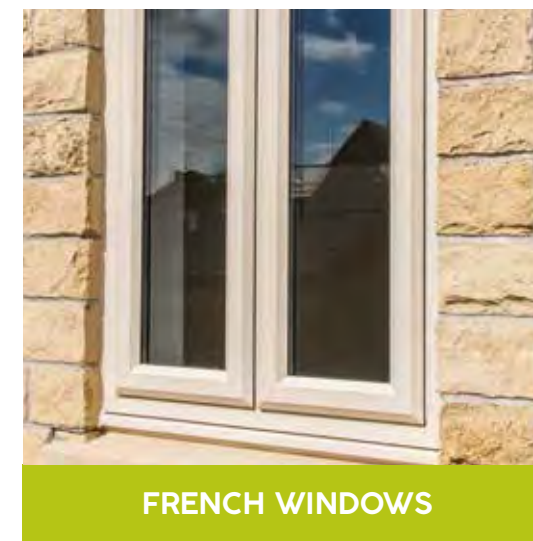
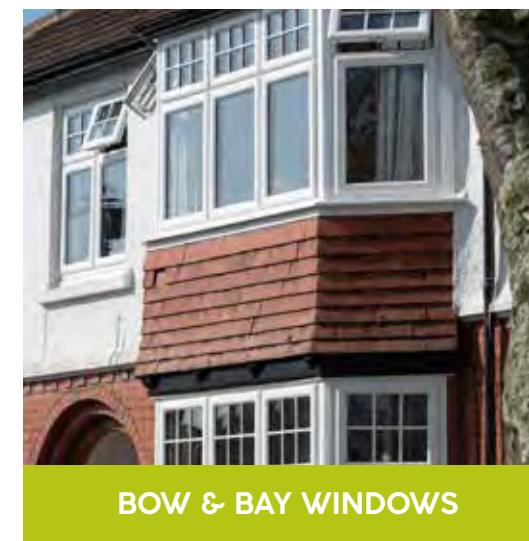
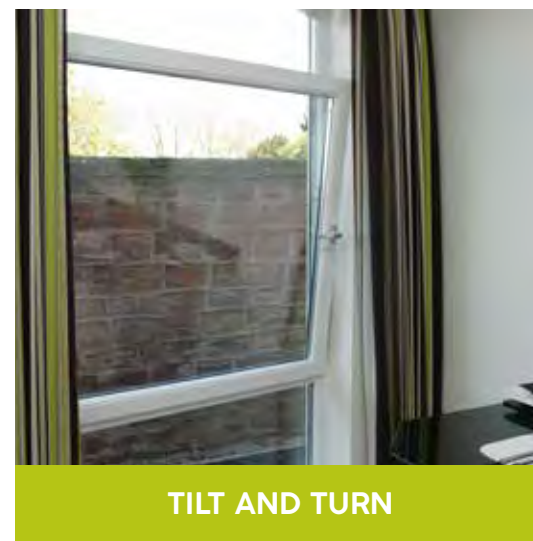


◀ Chamfered windows  
& French doors  
in Anthracite Grey

# Styles to suit every home

A welcome complement

Whether you live in a contemporary city-centre flat, a suburban semi-detached or a quaint country cottage, we offer a window style and feature like Georgian bars, to enhance your home and complement its individual character.





## CASEMENT WINDOWS

Right:  
Ovolo casement windows  
& entrance doors  
in Irish Oak

Far right:  
Ovolo casement windows  
in Cream with Georgian bar

### Casement windows

This simple and functional window design is ideal for all types of property. It is the most popular and widely used style of window in the UK. Our casement windows can be either top-hung opening or side-hung opening to suit your requirements, providing excellent ventilation and security. You can choose clean-cut chamfered beading or a more decorative sculpted ovolo finish, according to your tastes, and consider internal or external Georgian bars.

a choice of  
opening options





## TILT & TURN WINDOWS

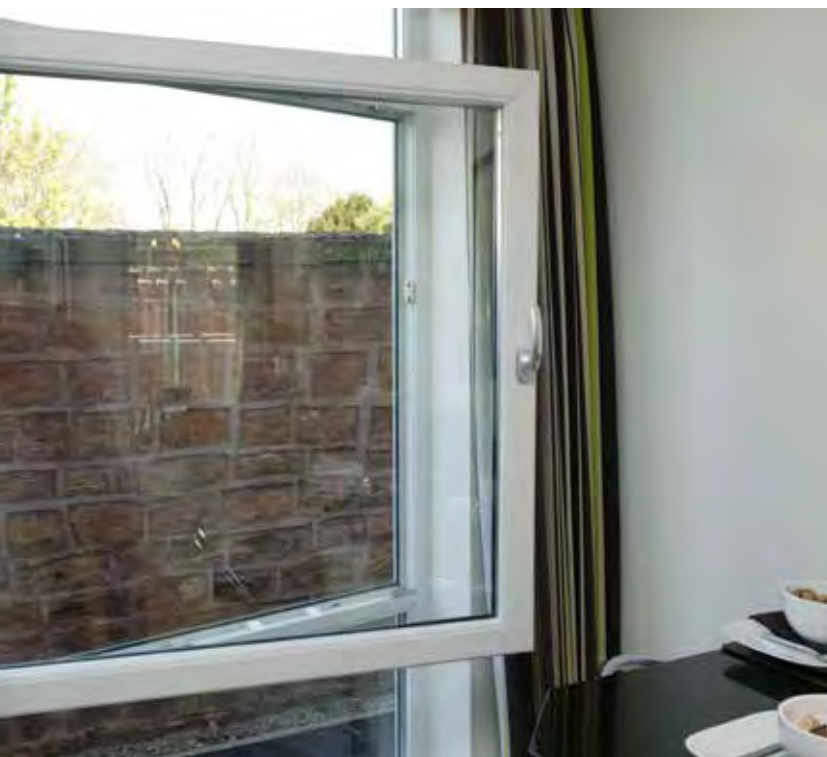


### Versatile openings

This sophisticated window style is becoming increasingly popular. It combines the benefits of a large area of glass with ease of cleaning and excellent ventilation.

The innovative tilt-and-turn mechanism enables the window to be opened inwards from the top for effective ventilation or from the side for safe and easy cleaning from within your home.

◀ Tilt & Turn windows  
in Moondust Grey



### Functional freedom

Whether your home features traditional bay or more modern bow-style windows, we can create high-performance, draught-free and secure windows for you. Bay and bow windows open your room up to the outdoors, creating a feeling of space and light. We can enhance this effect by installing slim-framed windows that maximise your glazing area and flood your home with natural light.

◀ Ovolo bay window  
in Black Ash



Chamfered bay window  
in White with Georgian bars ▶





# FRENCH WINDOWS



## Traditionally simple

Whether you want simple understated windows, a natural wooden look or want to make a bold statement, we offer the colour options and finishes to suit your preferences.

This double-opening window perfectly complements cottage- style properties. With twin opening sashes it allows you to invigorate your home with fresh air and really let the outside in – whilst providing an effective means of fire escape from upper floors. Advanced locking mechanisms means you can now create traditional cottage looks without compromising on security.

Other colours are available by special order, giving you unlimited scope to create the window style of your choice.

Chamfered French windows in Cream

\*Available in Ovolo style only

# NEW

# FLUSH SASH FRENCH WINDOWS

## Enhanced aesthetics

An externally flush sash offers enhanced aesthetics to rival that of traditional timber windows and our PVC-U alternative delivers better thermal performance and energy rating than timber options with A++ available and U-Values as low as 0.8 W/m²K.

The advantage of French windows is their ability to maximise natural light, as well as provide a bright and open feeling to any living space. This also contributes warmth during winter and reduces daytime energy spending on internal lighting.



Flush Sash French windows in White



# PVC-U Doors

◀ PVC-U Entrance door  
Chamfered in White with  
toplight

## Low maintenance long-life solutions

Our entrance doors are designed for long-life performance, even in the busiest households where they are subjected to knocks and scrapes every day. With internal webbing and thick PVC-U walls, our doors are designed to withstand the rigours of everyday use without scratching or denting.

Like our windows, our doors have been independently assessed and certified by the British Board of Agrément (BBA). All of our doors also come with a ten-year guarantee against discolouration, warping and cracking.

PVC-U doors require minimal maintenance. They don't need to be painted or treated. Occasional wiping with a damp cloth is all they need to maintain a fresh, good-as-new appearance. Furthermore, PVC-U doesn't warp or crack like other materials, so you can be sure your door will maintain its original appearance and performance for years to come.

## New first impressions

Your entrance door is the gateway to your home. It reflects your tastes and creates that all-important first impression. It's important that your entrance door complements the style of your property, but it also needs to be functional and secure—durable enough to withstand everyday use and secure enough to protect your property against intruders.

Our entrance doors, constructed from the same robust PVC-U components as our windows, are the perfect solution, combining aesthetic appeal with practicality and low maintenance.

## Protection against intruders

Security is a primary function of any entrance door. Our doors are fitted with the latest generation of high-security locks to keep your property secure against break-ins. Multi-point locking systems are designed to prevent forced entry and all doors are internally beaded to prevent glazing units or PVC-U panels being removed from the outside.

## Protection against the elements

PVC-U doors offer exceptional protection against the elements. Air-tight seals keep out any drafts and effective drainage channels ensure there are no leaks. Our range of doors also offers excellent thermal efficiency, ensuring heat is retained in your home and helping to keep your energy bills down.





## ENTRANCE DOORS



PVC-U Entrance Door  
Ovolo in Irish Oak with  
sidelights

# Tailored to your needs

There's a style for every home

You can choose from half-glazed or fully glazed doors, with panels and glazing in a range of styles and configurations. You can also add decorative touches, such as ovolo or chamfered beads and Georgian bars, to suit your home.

### Make a stylish entrance

Whatever your tastes and no matter what style of home you live in, we offer an entrance door to meet your requirements. Our durable, attractive PVC-U doors are available in a huge variety of styles, colours and finishes.



## FRENCH DOORS

### Let the fresh air in

On a warm summer's day, there's nothing quite like throwing open your French doors and letting the fresh air and sunshine come flooding in. French doors are a more traditional style of door, full of charm and character and unlike timber, PVC-U gives you more options to customise your French doors to your individual taste.

French doors are ideal for a wide range of uses and can be beautifully suited to open up conservatories or to make a unique design statement within your home, our doors have a classic appearance with all the benefits of contemporary PVC-U double-glazing. They also bring some real benefits, including the latest security and superior energy efficiency.

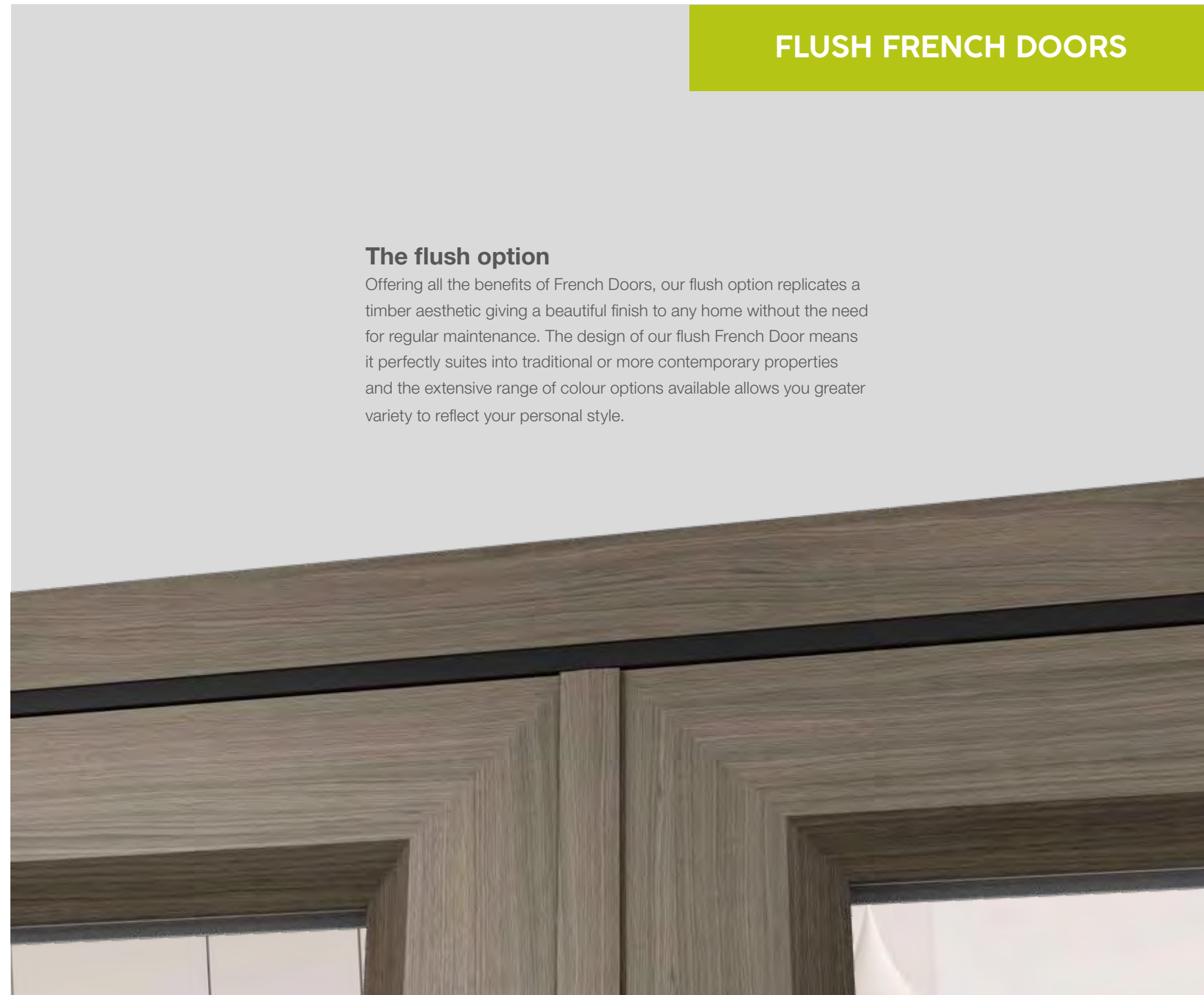
For a smooth, seamless transition between outdoors and indoors, we can design your French doors with a low threshold. This enables easy access to your home particularly for push chairs and wheelchair users, meaning your doors are fully compliant with Part M Building Regulations.



## FLUSH FRENCH DOORS

### The flush option

Offering all the benefits of French Doors, our flush option replicates a timber aesthetic giving a beautiful finish to any home without the need for regular maintenance. The design of our flush French Door means it perfectly suites into traditional or more contemporary properties and the extensive range of colour options available allows you greater variety to reflect your personal style.





# Colour your world

With a choice of contemporary & traditional styles

With a choice of contemporary colours and styles, you can create a look that is perfect for your home.



† Ovolo only   \* Chamfered only  
Note: Anthracite Grey with Grey base features cool colours foil

# Peace of mind

Included as standard



**10-years guarantee**  
on the window  
and door profiles

**5-years guarantee**  
on the glass

**2-years guarantee**  
as a minimum  
on hardware



## PVC-U WINDOWS & DOORS