



VEKA plc

WINDOWS | DOORS | CONSERVATORIES  
designed for living

## QUALITY | VALUE | CHOICE

These words are the three pillars that underpin the service we provide to our customers. Everything we do is motivated by these three - from manufacture right through to installation.

# Welcome to your new look home

We are the first choice for customers throughout the area. Our reputation for quality, service and price means that much of our work comes from recommendations.

Congratulations! You have made the first step in buying new windows, doors or a conservatory for your home. And what a difference they will make to you and your family... improved security, reduced energy bills, less noise and virtually no maintenance - not forgetting the visual impact! These are just a few of the ways you will benefit from our products.

With our energy efficient windows, your home will be a 'greener' home too - by reducing the amount of energy you use to heat your home, our windows will help you to reduce the amount of greenhouse gases you produce.

Our products will enhance your home and your lifestyle. With windows, doors and conservatories in a vast array of styles and colours - you have the opportunity to perfectly tailor them to your needs and requirements.



## Choose your frame...

We have a choice of two VEKA window profile styles for you to choose from, sculptured and bevelled profiles. Both offer superb security features, high energy efficiency and an attractive hand crafted finish. Available in a range of colours and finishes and a selection of colour matched handles, letterplates, numerals, knockers and spyholes - you can tailor your frames to match your home perfectly - whatever the period.



### Sculptured

Sculptured windows are distinguished by softer, rounded lines.



### Bevelled

Angular lines give bevelled windows a clean, modern look.

## and then your colour...

Our windows and doors are available in a wide range of woodgrain and coloured finishes to perfectly complement your property.



You choose the colour and we will do our best to match it! We have a vast range of colour finishes available. Please ask one of our team for more information.



## Key features

We have taken the time to choose the best profile available on the market. Our windows and doors meet and exceed latest industry standards, giving you the peace of mind to know that you are buying quality - BSI approved quality.

- Choice of rounded (sculptured) or angular (bevelled) frames
- Range of energy ratings available from A+ - C
- The 1st ever A-rated window was made from VEKA profile
- Wide choice of colours and woodgrain finishes available
- Internally glazed for enhanced security
- 70mm profile, direct replacement for timber or 1st generation PVC-U

## Authentic woodgrain effect

Woodgrain foils give the look and effect of grained timber without the hassle involved in the maintenance. Foiled finishes are far more resilient against scratching than painted or sprayed finishes and also comes with a 10 year colour fast guarantee.

Our standard range of 18 foiled finishes in that true wood effect, with the option of mixing internal and external foils for truly personal appearance should cover all of your needs, or you could just choose white woodgrain.

# Are you living in a Green House?

If not, we can help!

It's easy to be green...

People today are far more aware of the methods and means of reducing their impact on the environment when compared to just a few years ago. This in tandem with ever increasing energy prices has led homeowners to make improvements to their properties which benefit the environment. Loft and cavity wall insulation, solar panels and energy efficient windows and doors are the main areas of 'green' investment.

When you look at the infra-red images below, it is easy to see why more and more people are choosing to replace timber and even 1st generation PVC-U windows with the more energy efficient frames that are available today. It's such a simple way to save money and do your bit for the planet too.

Old windows, doors and conservatories are responsible for a significant proportion of wasted energy in homes across the UK

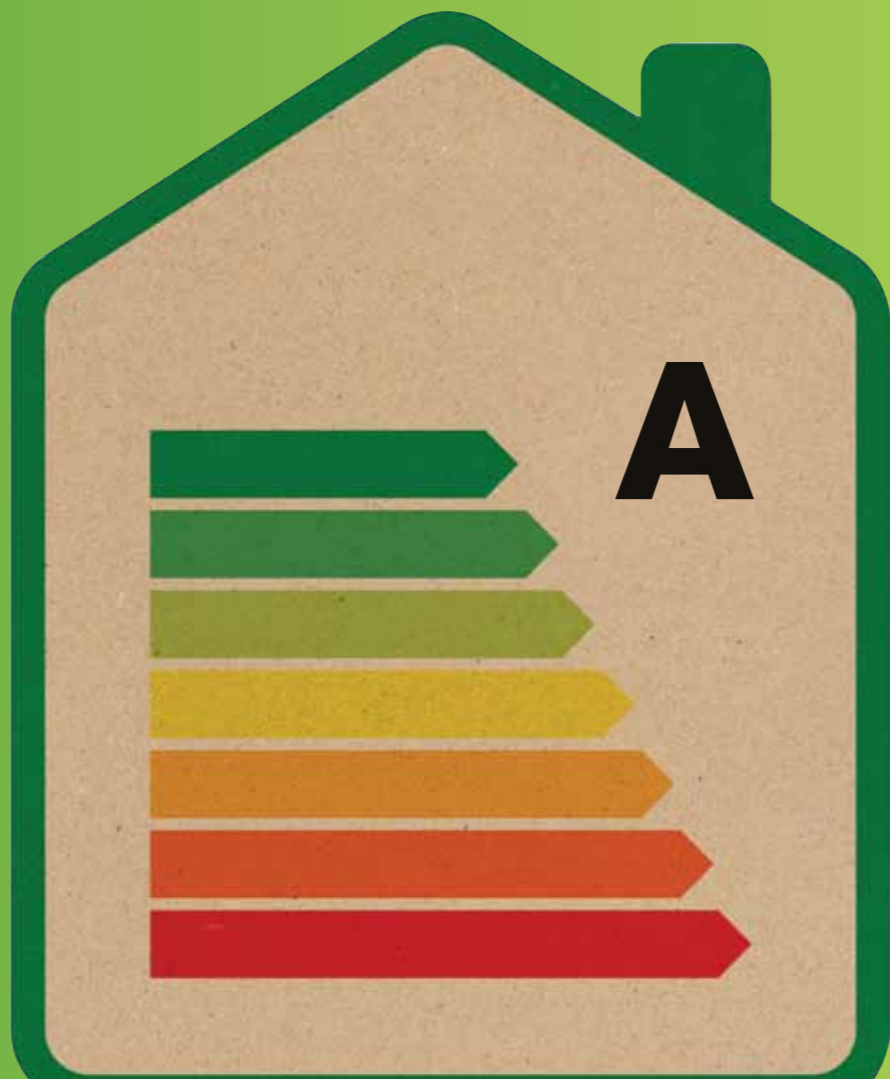
...but we have the answer!



The warmest areas seen here in red show where heat is being lost from the building.



Red areas have been eliminated after fitting energy efficient VEKA windows.



Our products give you...

**Smaller energy bills**

Replacing all single-glazed windows with A-rated double glazing could save you £££'s each year on your energy bills

**A smaller carbon footprint**

By using less fuel, you'll generate less of the carbon dioxide that leads to global warming - typically, 680kg a year.

**A more comfortable home**

Energy-efficient glazing reduces heat loss through windows and means fewer draughts and cold spots.

**Peace and quiet**

As well as keeping the heat in, new energy efficient windows insulate your home against outside noise.

**Reduced condensation**

Energy-efficient glazing reduces condensation build-up on the inside of windows.



PLUS they're low, low maintenance

Life is too short to be sanding and painting rotten old timber window frames - and even the old discoloured PVC frames need more care and attention than they used to. With our next generation PVC-U frames, all you need is a quick wipe with a warm soapy cloth. No fuss, no mess. Done!

Nothing but the best energy rated frames...

We have dedicated significant time and money in developing a range of energy efficient products, all of which are capable of achieving the highest Window Energy Rating (WER) values. The WER system allows consumers to make fair comparisons (based on energy efficiency) between different windows, much the same as with white goods such as washing machines and dishwashers.



Our energy efficient A+ rated windows can deliver whole window uValue as low as 0.8 with the right combination triple glazed sealed unit.

## Casement Windows

Casements are the most popular and versatile style of window that we offer. Identified by the sashes opening outwards and hinged from the top or side. The number of styles and combinations of openings, dummy sashes or fixed frames is endless – it really does come down to what suits your home.

Select your finish, hinge type and hardware from a range of beautifully crafted handles, then choose the glass that finishes your perfect design, and that's it - we do the rest. Our casement windows deliver the complete solution for any property from period to contemporary.



## Vertical Sliders

Crafted with attention to detail, our vertical slider windows (also known as sash windows) combine the functional benefits and performance of a modern PVC-U window with the feel, aesthetic appeal and operational simplicity of a traditional style window.

Our vertical slider windows have a timeless elegance made with beautiful proportions and symmetry. They have the true looks of the original timber sash window, retaining all of the character of the property itself.

The modern vertical slider not only emulates the aesthetics of its traditional timber equivalent, but also offers additional benefits such as the easy maintenance of PVC-U. We also offer the option of run-through sash horns and a 105mm deep bottom rail for a truly authentic look. (Ask us for further details).



## Tilt and Turn

The unique concealed hardware means there are no external hinges, unlike other tilt and turn systems ensuring smooth clear lines and also offers greater security than face fit hinges.

The window is ideal for apartments, flats or other areas where external access is limited allowing the window to tilt inwards for ventilation and then when needed to be opened (turn) fully for cleaning from within the property. It can also double as a means of escape in the event of emergency.



### Tilt

#### TILTED POSITION

This position allows a window to tilt inwards, providing good ventilation, but without compromising safety.



### Turn

#### TURNED POSITION

The whole sash opens into the room to allowing easy cleaning or maintenance.



## Bays and Bows

Bay and bow windows not only add distinction and character to a house - they add space too.

The 'arc' of the bow window offers a larger internal window ledge area and the bay actually extends the footprint of the room it fronts.

Either way - the additional space and light, combined with the high visual impact make both styles of window an extremely popular choice.





## Patio Doors

The classic patio door offers a number of benefits, with extra light and a feeling of space in your home being the most notable. As a result of this, patio doors are well suited to many around-the-home applications.

Our low threshold doors create a seamless access point from house to garden, giving you a greater sense of space.



## Residential Doors

Residential doors are the perfect choice for both front and back doors. We offer a wide variety of decorative PVC-U door panels and glass units for you to create a truly unique entrance to your home. Side panels, aluminium low thresholds and midrail letterplates are all options available on the residential door - as too is our exclusive range of coloured hardware.



# French Doors

French doors extend your home, bringing in extra light and the illusion of more space. They create an attractive opening to a garden or patio with minimal obstruction.

As a homeowner you will be able to enjoy a better view of the outdoors all year round. French doors are also ideal for partition wall applications - from a kitchen to a conservatory area for example.

Available in a range of coloured and woodgrain finishes to perfectly complement your home.

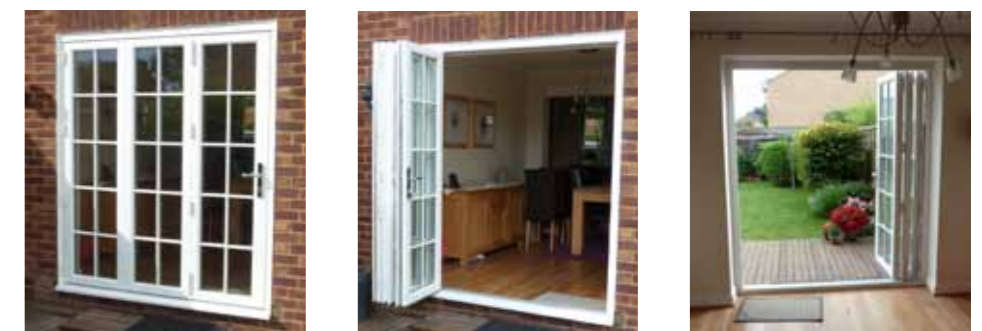
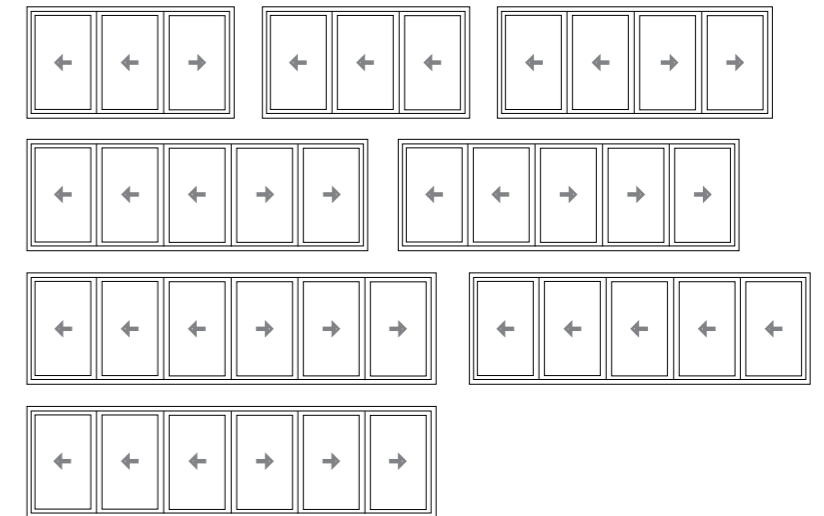


# Bi-Folding Doors

Where an opening or partition is required between rooms, whether a small or large room, or where your home leads onto a patio or outside area and you want to extend your view of the garden, the bi-folding door is ideal for these applications. Bi-folding doors create synergy between rooms of all shapes and sizes to seamlessly connect your living space. These doors can either open inwards or outwards to optimise the space you have available.

# Choose your style

These are just a few of the potential style variations available. If you can't see the style you are looking for, ask us for further options.





# Composite Doors

A new composite door will keep you, your family and your possessions safe and sound. It will keep out the cold and wet, yet keep in the warmth. Get ready to adore your door from the moment it is installed.

## Secure, stylish and energy efficient

### Performance

Our doors meet the requirements of the most stringent and recognised British security and safety standards. Our doors can be manufactured to pass the PAS24 security standard, which measures resistance against forced mechanical and human entry. Our doors can also pass the latest PAS24 standard measuring resistance to air and water penetration, at the highest level.

### High Security Performance Hardware

Doors are fitted with high security, multi-point door locks and adjustable hinges as standard. This can be upgraded further to conform to the Secured by Design official Police security initiative. The Secured By Design standard is recognised by the Association of British Insurers.



A new composite door will keep you, your family and your possessions safe and sound. It will keep out the cold and wet, yet keep in the warmth. Get ready to adore your door from the moment it arrives.

### Door Furniture

Add the finishing touches to your door by choosing from a complete range of matching quality door handles, letterplates, urn knockers, spyholes, security chains and numerals in gold, chrome, black or white effect finish.

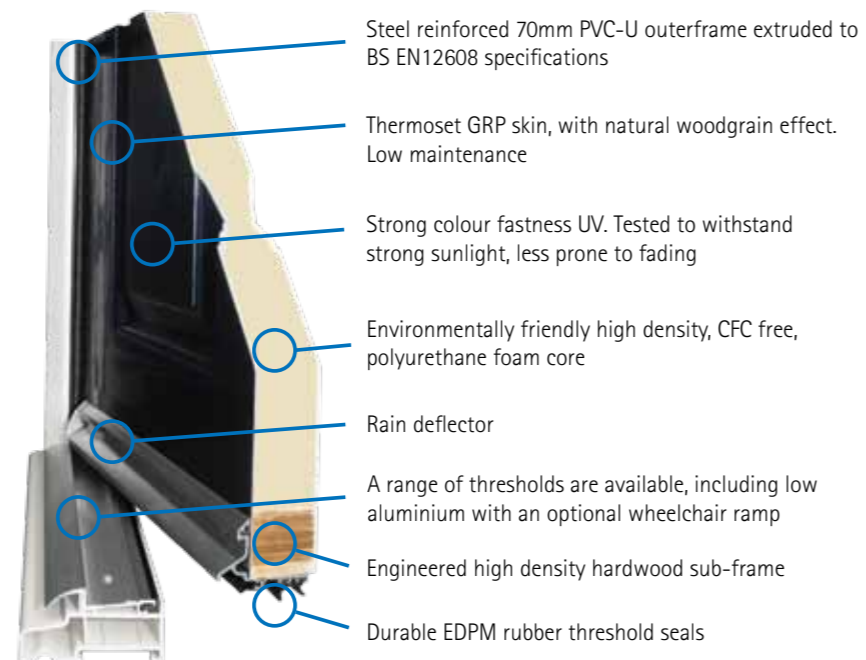
### Threshold

Rather than the standard 70mm uPVC threshold, a 25mm low aluminium option is available which can also be fitted with a ramp for easier wheelchair/pram access (Part 'M' compliant).

### UV Stability Tested

Doors are tested to withstand extreme sunlight conditions and are UV stability guaranteed to 10 years.

Our composite doors are available in both bevelled and sculptured outerframes - perfectly matching the other windows and doors in your home.



### ENVIRONMENTAL CONSIDERATIONS

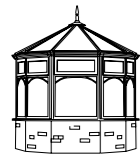
Our products are environmentally-friendly. We use CFC free polyurethane foam for the inner core. Manufactured under ISO 14001 Environmental Management System licence. All extruded components are sourced in the UK.



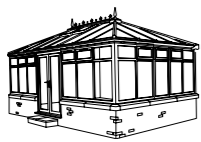
# Conservatories

Adding a conservatory to your home will enhance your lifestyle, by allowing you to make the most of the outside with all of the comforts of the inside. A conservatory will create more living space, and allow you to enjoy the benefit of natural light. As well as enhancing the appearance of your home, it will significantly improve the value too.

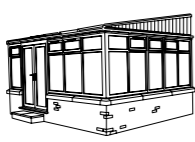
Make a statement and let us help you to create your perfect room for all seasons.



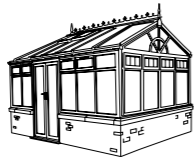
Victorian



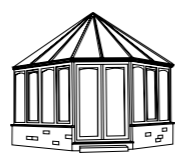
Edwardian



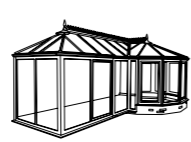
Lean-To



Gable



Corner Fill



P-Shape



T-Shape



Large hardware selection in various coloured finishes.



Choose from a selection of authentic woodgrain finishes.



Extensive range of decorative glass styles.



When we create your conservatory design, we take care of every last detail - from hinge cap to ceiling fan, you can rest assured it's all in the plan!



Add light and space with French or bi-folding doors.



Optional roof lights for added ventilation.



Decorative ridge and end cap detail for a perfect finish.

Let us turn your conservatory dream into a reality.



Go for traditional...



contemporary...



or your own bespoke design



# Hardware

Choice and variety is at the heart of what we do. We have sourced a wide range of durable hardware in a selection of colours and finishes. We are sure that these 'hi-spec' items will add the individual finishing touches to your windows, doors and conservatory.

Our hardware passes all of the toughest industry tests with flying colours! It's good to know that you are buying the best around.

## Typical Hardware Suggestions

### Hardware Colours



A selected range is also available in stainless steel

### Handles



### Handles



### Knockers



### Letterplates



### Bar Handles



### Numerals

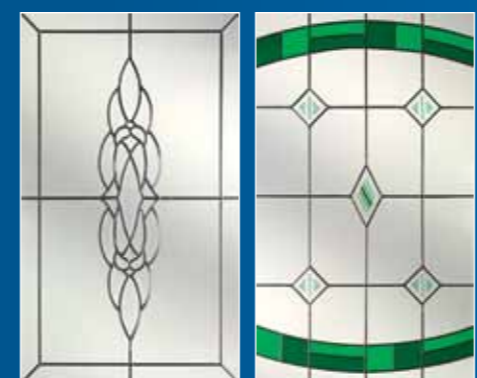


# Glass

Choose from a wide selection of decorative overlay patterns and obscurity levels to match your door style - from floral to traditional and fusion to bevelled in a choice of colours.

We offer an array of feature and security glasses, available in standard toughened or laminated finishes.

We have a whole brochure on decorative glass styles for you to select from! Please speak with one of our team if you would like a copy.



## Obscurity Levels



Level 2 - Minster    Level 3 - Chantily    Level 3 - Digital    Level 4 - Contora    Level 4 - Stippolyte    Level 4 - Pelerine

Pilkington Backing Glass/Pilkington Texture Glass Images are copyright of Pilkington Plc



# Safe and Sound

We take your security very seriously

## Frame security

In an ideal world... you would be able to leave your back door unlocked or maybe even drop a key behind the milk bottles - but sadly this is not the case. Home burglaries and break-ins are commonplace. The financial cost is often significant, and the emotional cost - beyond measure. Fortunately, our windows and doors are equipped with the necessary hardware to keep you and your possessions safe.



### Hinge protectors ●

Located on the sash and frame of the window/door, hinge protectors are an optional measure to enhance security and work by interlocking when attacked and help prevent forced entry.



### Shoot-bolts ●

When the window handle is turned to operate the lock, the shoot-bolts and 'mushroom cams' are deployed, pulling the sash and the frame tightly together whilst in the centre 2 opposing 'mushroom cams' interlock. This gives serious strength and rigidity.



### Hook locks ●

Hook locks deliver the ultimate in anti-intruder security. Hook locks are located towards the top and bottom, along the locking edge of the door. They also incorporate anti-lift bolts and work in unison with a soft closing latch and centre dead-lock.



### Secondary deadlock (composite doors only) ●

An optional dead-lock is available and is operated by a simple thumb turn from the inside allowing the door to be secured without the need lift the handle and lock the door. It also has the secondary benefit of restricting young children being able to depress the internal handle and open the door.



### Entry guard (uPVC doors only) ●

An optional integral door chain which is engaged with a simple thumb turn and then restricts the door opening but is able to be disengaged externally in the event of an emergency.



## Invest and protect

By investing in any of our high security window and door products you're making a big step towards a secure home. Their considered design means these invaluable security items do not impede on the aesthetics of your windows, doors or conservatory in any way - they simply offer ultimate security and total peace of mind.

## Key features

- High Security Window Shootbolt - with optional hinge protectors
- High Security Door Hook & Deadlock- with optional hinge protectors
- Secondary Deadlock & Entry Guard upgrades available
- Optional upgrade to meet the requirements of PAS24
- Optional upgrade to meet the requirements of Secured by Design - The Police Preferred Specification
- Optional upgrade to meet the requirements of MACO Secure Plus £1000 Break-in Guarantee (ask for further information)



Keeping your family and your possessions safe are our top priority, that's why we use only the highest security hardware available ...the style comes as standard.



VEKA plc

[www.vekauk.com](http://www.vekauk.com)



ISO9001:2008  
FM518992



BS7412:200  
KM517504



BS7412:PAS24  
KM517505



BS7412:PAS24  
KM561444



DISCLAIMER: Due to the limitations in photographic and printing processes, actual colours may vary from those illustrated in this brochure and should be used for guidance purposes only. Glazerite Windows Ltd. reserve the right to alter specifications without prior notice.

©Glazerite Windows Ltd 2013