



# Create your perfect home

with windows, doors and conservatories



# Give yourself the home you really deserve

Stylish, energy saving and completely maintenance free. For high quality PVCu window, door and conservatory products, you won't find better choice or value.

Tired of maintaining ageing, weatherworn timber? PVCu is the perfect answer. Versatile and elegant, our comprehensive window, door and conservatory range is designed to suit any style of architecture. What's more, we can tailor-make designs to reflect your personal taste and needs.

## **Lasting Quality**

We're passionate about quality, so only the best materials and components are selected to create our products. For example, the PVCu profile supplied by Duraflex meets the highest quality standards. Our products are manufactured using calcium organic material produced under the latest British standards. PVCu has now achieved a Green Guide A rating, reinforcing the material's place in sustainable construction.

## **Personal Service**

Our commitment to quality extends from manufacture to customer service and support. Expect a courteous, personal and professional service, with expert advice to choose the best products for your needs.

## **Superior Performance**

Relax in a home that's warmer and quieter too. Our well insulated frames, quality double glazing, weather tight seals and multi chambered profiles ensure that heat loss is kept to a minimum. Where noise is an issue, the thermal insulation properties of PVCu and our unique Q-Lon gasket will help to minimise any disturbance from the world outside.

Not only warm and quiet, the tough exterior of our doors, windows and conservatories are designed to withstand the extremities of the UK weather too.



Choosing energy rated products ensures the very best thermal efficiency. You'll use less energy at home and generate less CO<sub>2</sub>.

"The highest performance windows and doors – we wouldn't put our name on anything else."





So, it's worth taking the time to make the right choices. Not only to achieve the perfect look, but also to choose products that will stand up to the demands of today's busy households.

Our comprehensive range of high quality PVCu windows, doors and conservatories will say a lot about your home and really help create your it's personality.



# Open your mind to 21st Century style

The PVCu window has come a long way over the past two decades. Gone are the days of bulky and obtrusive frames. Today, PVCu windows are not only designed to look good, but also to meet the highest standards of quality and performance.

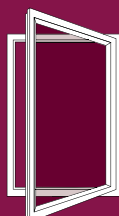
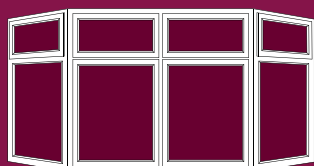
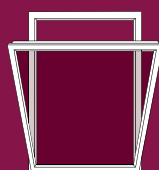
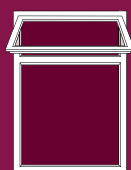
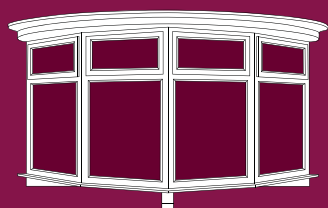


## **Combine the traditional and the modern with vertical slider windows**

The vertical sliding sash window range combines the elegance of traditional sash windows with the benefits of modern materials. Manufactured from PVCu they are strong, will not rot, warp or require repainting; ensuring that they retain their colour and shape throughout the years with the minimum of maintenance.

Suitable for both replacing existing timber sliders in period buildings and adding character to any development, vertical sliders retain all the traditional features of their familiar counterpart but with the enhanced benefits that modern PVCu systems provide.





- :: Bow Window
- :: Bay Window
- :: Casement (top opening)
- :: Casement (side opening)
- :: Tilt and Turn
- :: Vertical Sliding Sash

No matter what style of property, we can offer you a design of window which complements the architecture. From the simplest casement window to the grandest Victorian bay, we can create both traditional and individual looks for your home.

Strong, secure PVCu construction means they'll never rot, warp or require repainting; just an occasional wipe clean keeps them looking like new.

“Plain or opaque...diamond leaded or bevelled...select glazing that's perfect for the look you want.”

# Step inside to create your perfect welcome

The entrance to your home is a focal point – both inside and out. Our high quality doors – in two, three or four pane styles and various finishes – guarantee you and your visitors a stylish welcome.

Our PVCu residential doors not only look good; they're also tough, too. Whatever style you choose, it'll easily withstand the knocks of family life year after year – without looking worse for wear.

Doors also need to be secure – keeping your family and possessions safe. All our doors are fitted with the best security features including multi-point locking mechanisms. Each time you turn the key you'll have complete peace of mind.

Choosing the door which best suits your lifestyle and the character of your home will not be a problem. For example, if you want light to flood in and brighten the hallway we can offer you a range of glazed options, or if you want privacy from the outside world, choose from a range of solid options.

Whichever options you choose for your home, we can offer you an extensive range of insulated feature and side panels with glazed options designed to accommodate every type of installation.



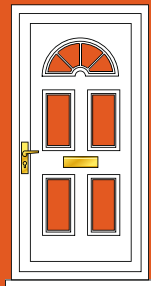
Composite doors are an alternative to PVCu doors, offering all the benefits of low maintenance and security but with the traditional look of a timber door.



“From the door style to the colour and choice of finish, we’ll help you make a statement”



Which ever style of door you choose, we can offer a wide range of glazed and solid options.







# Step outside for a breath **of fresh air**

Imagine stepping straight outside into your garden, patio or balcony in seconds with ease. Whatever style of door you want, and whatever size, we can create exactly what you need.





Maybe a large, generous patio door is right for you – or perhaps something in the composite range? Or are you looking for the elegance of our French style doors?

Classic and elegant, French doors provide a wonderful way to open up a room into the space outside. Through the addition of glazed and solid panels, you can create a design that's perfectly suited to the style of your home.

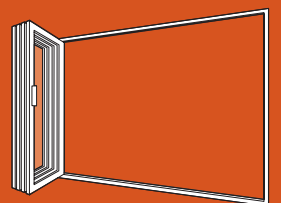
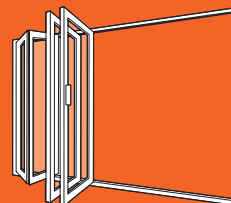
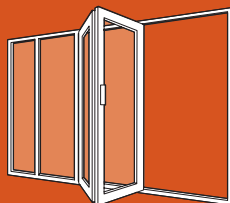
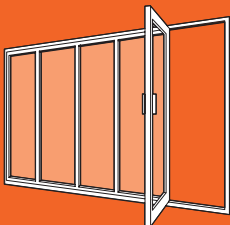
As always, safety and security are our top priority. All our products are available with high security locks and toughened or laminated glass is fitted as standard.





# Let the light flood in and **open up your world**

Breathtaking Bi-folding doors transform a room with an expanse of glass. With energy efficient seals and security locks, the room stays warm and totally secure, yet opens in seconds to the outside world.





Bi-folding doors can create a whole new feel for your home, linking rooms together and seamlessly joining inside living with outside space. Versatile and aesthetically pleasing, bi-fold doors are the ideal replacement for existing patio or French doors to flood any room with natural light.

Amazingly flexible and versatile, bi-fold doors can be fully opened, partially opened or totally closed, depending on the amount of space required. Once fully opened, doors stack neatly to one side creating valuable new space and open plan living.

Our unique design means both cill and track are incorporated into the threshold. The reduced frame height improving aesthetics and results in smoother opening and closing.

Other key features and benefits include;

- ❖ Slimline UPVC.
- ❖ Broad range of door configurations.
- ❖ Choose from 2 to 6 door panels.
- ❖ Internally beaded.
- ❖ Hardware components fixed to continuous lengths of reinforcement, further improving the sash stability and operation.
- ❖ Double perimeter weather seals on all sashes gives improved weather performance, making them draught free and energy efficient.

“With easy access in Summer and a wonderful view in Winter, bi-fold doors add light and air all year round.”



Reduced threshold for lower step-over and ease of operation.





# A seamless addition to **transform your home**

Extend your home with one of our PVCu conservatories and get new outlook on life. A conservatory is more than just another room: it's a room with a view...



Victorian



Georgian



Gable



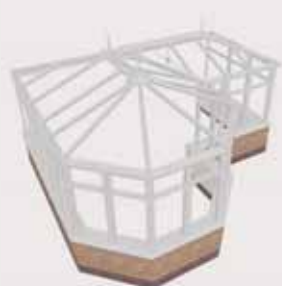
Lean To



One of the most cost-effective and flexible ways to extend your home, a conservatory can quite simply transform the way you live.

Our choice of traditional and contemporary designs, PVCu colours, finishes and window and door styles is simply second to none. If you need advice, just ask. Our consultants will be delighted to create a design sympathetic to your property, your living requirements and, of course, budget.

“Well insulated, stylish conservatories offer comfortable and practical environments families can use all year round.”



**P-Shape**



**Lantern**



**T-Shape**





# Choosing **your conservatory**

**Deciding which style of conservatory is right for you is fun - but are some key things to consider. Use our tips to help get everything just right...**

## **1. Use**

What do you hope to get out of your new room? Will it be a study perhaps? Or a playroom? An office? Or maybe just an extra space to relax in. Whatever you choose, the use will determine how large you need your new space to be, and which layout will suit best.

## **2. Materials**

Your new space should fit seamlessly with your lifestyle. PVCu is both incredibly hardwearing and low maintenance. No need for step ladders and re-painting; oil on the hinges and a wipe down every now and again will keep your conservatory looking like new.

## **3. Positioning**

Think about the position of your conservatory. Those that face the South will receive the most amount of sun during the day. If this is the case, you may need to consider extra ventilation and possibly blinds in order to block out some of the harsher rays.

## **4. Size**

Once you've made a decision on your design, it might be best to check the dimensions of both your house and your garden. A conservatory should be an extension of your current living space, and shouldn't take up too much valuable garden space.

## **5. Glazing**

New advancements have been made to ensure the glass used in conservatories works it's hardest for the homeowner. Keeping you cooler in summer and warmer in winter means a conservatory isn't just a seasonal room.

## **6. Planning permission**

If you're building a conservatory in England or Wales, you will not usually need planning permission. However, it is always better to be safe than sorry. If you are in any doubt always check as early as you can with your local council.





You'll want to consider how best to complement your home, and what you really hope to get out of your new room. Will it be a study, perhaps, or a playroom? Or maybe you just want a bit more space to relax...

With so many options to consider when choosing your new conservatory, we appreciate the difficulty of finding your perfect solution. To help you decide what is best for you and your family, one of our experienced sales staff will be delighted to discuss the various options available to you.

"From a garden room to a playroom, we'll help you realise the conservatory space of your dreams."







A variety of finishes are available to complement your home including white, woodgrain and a range of solid colours.



White



Golden Oak



Rosewood



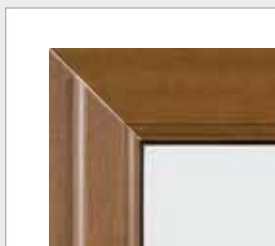
Mahogany

# Extensive designs to complement **every** home

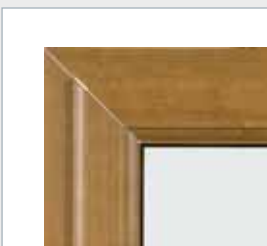
The doors and windows you choose have a major influence on the look and character of your home. Choose a finish that makes your home unique. Make a design statement.



**Irish Oak**



**Rustic Cherry**



**Soft Cherry**



**Antique Teak**



### **Woodgrain**

Our comprehensive range of woodgrain products is available in a range of finishes – brilliant white, mahogany, rosewood and golden oak. Woodgrain on white provides achieves the look of traditional hardwood frames on the outside and brilliant white frames on the inside.

### **Door and window furniture**

Create a great first impression with our stylish selection of door accessories. From pad handles to scroll handles in a choice of colours including chrome, gold and black. These can be combined with matching letter plates, numbers and knockers.

Our sales advisors will be delighted show you samples.



# Energy efficient options can save you money

With rising fuel and living costs, it makes sense to let technology help reduce the heating you need – and cut carbon emissions, too.



If the windows in your home consist of single or older double glazed units, replacing them with energy efficient windows will save you money: in fact it can reduce the energy you need to heat a home by up to 20%.

With visible benefits for both the environment and your home, it's clear why energy efficient windows are important. So how do you choose the best ones for you?

The Government has set itself a specific target of ensuring all new homes built after 2016 are 'zero carbon'. This is in addition to the general requirement of an overall carbon emission reduction as set out by the Kyoto agreement.

To highlight this topic and enable a system which is both an independent source of information and also easy to understand, the BFRC (British Fenestration Rating Council) working in conjunction with the Energy Efficiency

Council, have created a performance label clearly defining the energy efficiency of windows from any manufacturer.

The Window Energy Rating label is similar to that used on many white goods in our homes, such as fridges and washing machines. Windows are scored on a scale of A – G, with an A rated window being more energy efficient than a G rated window.

### Selecting a manufacturer – what to look for

With so much choice in the marketplace, it's hard to know where to start. If you want your windows to have a positive impact on the environment, the first step is to choose a reputable Installer. Individual workmanship can affect the benefits of installing energy efficient windows; choose a company with the credibility and expertise to guarantee a first-class installation.

Our energy efficient windows are produced using the award winning BBA and BFRC approved Duraflex profile systems to give you complete peace of mind.

Our impact on the environment is something we take very seriously. We have taken significant steps to reduce both our energy usage and the amount of waste generated during our manufacturing process, whilst increasing the amount that we re-cycle.

This resulted in Duraflex achieving the ISO 14001 Environment Management System and also being awarded the Regional Business of the Year Award in recognition of the company's environmental progress.

By thinking and acting greener, you can reduce both your impact on the environment and your heating bills. This is why energy efficient windows are the clear choice.

### When choosing energy efficient windows, look for:

- Minimum C rated under the BFRC Windows Energy Rating guidelines.
- Energy Saving Recommended logo.
- Reputable fabricators.
- Expertise in design.



The Window Energy Rating label is similar to that used on many white goods in our homes, such as fridges and washing machines. Windows are scored on a scale of A – G, with an A rated window being more energy efficient than a G rated window.

Energy Window	
Masco UK Windows Group Ltd Duraflex Diamond Suite PVC U Casement Techniglass	
Energy Index (kWh/m <sup>2</sup> /year) (Energy Index certified by BFRC and based on UK standard window. The actual energy consumption for a specific application will depend on the building, the local climate and the indoor temperature)	1
The climate zone is:	UK
Thermal Transmittance (U <sub>window</sub> )	1.5 W/m <sup>2</sup> .K
Solar Factor (g <sub>window</sub> )	0.49
Effective Air Leakage (L <sub>air</sub> )	0.00 W/m <sup>3</sup> .K
 This label is not a statutory requirement. It is a voluntary label provided as a customer service to allow consumers to make informed decisions on the energy performance of competing products.	Reg. No.: 598 www.bfrc.org 



# Duraflex – quality and innovation as standard

**The Duraflex range of profile is manufactured to the highest quality standards and is at the forefront of product development and innovation.**

The Duraflex product range is also the result of advanced design and manufacturing experience. We continually monitor customer requirements across the entire marketplace, from fabrication, installation, specification and the end user. As a result, our ever evolving PVCu systems provide industry leading innovations in design aesthetics, with both technical and practical advantages.

All products conform to British and European standards surrounding manufacture and performance. The 'Secured By Design' accreditation for products and hardware is a unique achievement which fully justifies the company's policy of continuous quality control and development.

