Choosing better, more energy efficient Windows and Doors

"the finishing touch to any home"
No matter what style of property, we can offer you designs of windows and doors which complement 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.”

Create your perfect home with windows, doors and conservatories

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

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.

Give yourself the home you really deserve ...
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?

Average fuel savings from single glazed to energy efficient “C” windows on the average house are:

* £157.00 per year for Gas
* £236.00 per year for Electricity

This equates to a reduced carbon footprint of 0.31 tonnes per year, which equates to a 19% saving. This almost equals the 20% reduction that EST ask consumers to target as part of their commitment to reduce carbon emissions.

Right system, right glass

The images below show just how effective fitting energy efficient windows to your property can be. The right hand side of the property still has the original windows - the reds and pinks show heat escaping. However, the new extension on the left is fitted with energy efficient windows, the lack of reds and pinks proving they dramatically reduce heat loss.

Using less energy means less CO2

Using energy for heating (or cooling) dramatically impacts the environment. Generating energy typically produces greenhouse gases such as CO2. The more energy we use, the more emissions we create.

Science suggests man-made emissions play a major role in global warming and, in turn, influence climate change. Home energy use alone accounts for 27% of UK carbon dioxide (CO2) emissions which contribute to climate change. By making buildings more energy efficient with windows, we can reduce energy use and prevent energy waste.

In the UK alone, fitting better windows could reduce emissions by almost 5 million tonnes. The Glass and Glazing Federation calculates that if all UK replacement windows installed were Band C rated instead of the minimum building regulation specification, each household could save the equivalent energy to making 34,000 cups of tea!

Understanding Window Energy Ratings

The British Fenestration Rating Council’s Domestic Window Energy Rating Scheme provides a way to compare the energy performance of windows. Windows that achieve a “C” rating or higher can carry the “Energy Saving Recommended” tag.

All our windows achieve a minimum of a “C” rated or better energy efficiency, so you can be sure that your windows are the best that money can buy.
Extensive designs to complement every home

The casement window is the most popular style of window as it lends itself to virtually any application. The versatility of the Diamond casement system means that you can choose the position of the opening sashes to best suit your needs.

With classic styling, the Diamond Suite not only has looks that will last, you can also enjoy the benefits of heat and sound insulation. 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 a problem the thermal insulation properties of the PVC-u will help to reduce the noise from the outside world.

Security locking as standard to all windows, a choice of handles to complement your windows in White, Gold and Chrome
Give yourself the home you really deserve

Tilt and Turn is not only designed for ventilation, the window is versatile. The opening window when opened fully is an ideal means of escape in an emergency. Access for cleaning purposes is simplified also, as the window opens fully inwards.

For those customers looking for a totally different style from that of their neighbour the solution may be to opt for a different glazing option or opening position.

Our comprehensive range of window styles will accommodate your individual need.

And when it comes to security, we will not let you down. All our windows are fitted with the latest security products for peace of mind.

Security locking as standard to all windows, a choice of handles to complement your windows in White, Gold and Chrome.
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.

Make a focal point of your room by choosing one of our high quality Patio doors. Our range of Patio doors are available in two, three or four pane styles with a choice of white or woodgrain finishes. Alternatively our elegantly styled French doors may suit the style of your home. As with Patio door options, the French doors transform the appearance of the room and with the addition of glazed side screens you can create the design to suit your lifestyle.

A choice of handles to complement your French or Patio doors in White, Gold and Chrome.
Choose from our comprehensive range of styles, Edwardian, Victorian, Gable fronted, Lean-to or a combination of these. All you need to do is decide which style of conservatory best suits your needs and budget - it's as simple as that!

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

Edwardian          Victorian Gable Fronted          Lean-to Combination

Polycarbonate:
- Clear
- Opal
- Bronze
- Bronze/Opal

“From a garden room to a playroom, we’ll help you realise the conservatory space of your dreams.”

Conservatories

A seamless addition to transform your home

Extend your home with one of our conservatories and you will discover a whole new outlook on life, because a conservatory is more than just another room

- it’s a room with a view.

Glazed Roof options also available.

"From a garden room to a playroom, we'll help you realise the conservatory space of your dreams.”
From our Superb Collection of Stylish and Secure Composite Doors, choose your door style, colour of door, glazing design and door furniture to give your home a totally unique entrance.

NB: Denotes Triple glazed.
The Virtuoso Collection of composite doors offers you the look and feel of a traditional timber door without the inherent problems. No more sanding, painting or varnishing.

NB. Colours are as accurate as the printing process allows.
From our Superb Collection of Stylish and Secure Composite Doors, choose your door style, colour of door, glazing design and door furniture to give your home a totally unique entrance.

CARLTON FOUR
Sextet
CARLTON TWO
Prism
CARLTON TWO
Savona
CARLTON FOUR
Savona
CARLTON FOUR
Glazed
CARLTON
Solid
CARLTON
Diamond Lead

NB. Denotes Triple glazed
The Virtuoso Collection of composite doors offers you the look and feel of a traditional timber door without the inherent problems. No more sanding, painting or varnishing.

NB. Colours are as accurate as the printing process allows.
The Collection of Composite doors offers total security coupled with heat insulation six times that of a traditional timber door.
The Collection of composite doors offers you the look and feel of a traditional timber door without the inherent problems. No more sanding, painting or varnishing.
The Collection of composite doors will not warp, twist or bow and will only require an occasional wipe with a damp cloth to restore it to its original finish.
Composite Colours

Standard
Make a statement, choose from one of our striking range of solid colours or woodstain finishes.

Superior
A range of shades inspired by nature to complement your individuality and style of home, each door is custom painted to your order.

Black
Green
White
Red
Oak
Blue
Rosewood

Superior Slate
Superior Plum
Superior Sage
Superior Anthracite

Silver Low Threshold
Superior Gold
Superior Handle
Standard Hinge

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

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**Triple Glazed**

Hand crafted from individual pieces of pattern glass set around unique handcut and polished glass bevels.

**Resin Bevel**

Designs which are complex yet delicate using the latest resin technology; these unique designs cannot be reproduced using any other process.
**Virtuoso**

**RESIDENTIAL DOOR**

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**Glass Bevel**

Incorporating handcrafted glass bevels applied to the glass and finished with delicate lead work & soldered on the external lead joints.

**Backing Glass**

- Contora
- Minster
- Stippolyte

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**NB.** Colours are as accurate as the printing process allows.
This innovative technique uses Computer Aided Design coupled with Resin 'Lead' technology to create detailed artwork. A delicate combination of etched designs with the addition of either a tile or bevels.
**Lead & Film**

This process incorporates self-adhesive lead and colour film to replicate traditional stained glass design, all external joints are soldered.

**Half Glazed**

Half glazed doors are suitable for both the front and rear of your property, the large glass area allows the light to flood in.

**Backing Glass**

Contora  Minster  Stippolyte

NB. Colours are as accurate as the printing process allows.