

WINDOWS, DOORS & CONSERVATORIES





### contents

- 5 About PlatinumNRG
- 7 Materials

#### WINDOWS

- 11 Casement
- 13 SlimSASH
- 15 FlushSASH
- 17 French
- 19 Tilt & Turn
- 21 Shaped
- 23 Sliding Sash
- 25 Bows and Bays
- 27 Revival System

#### DOORS

- 31 Entrance
- 33 Composite
- 35 Solid Timber Core
- 37 Bi-folding
- 39 French
- 41 Patio

#### CONSERVATORIES

- 43 Conservatories
- 49 Orangeries

#### OPTIONS

52 Colours & Styles 60 Decorative Glass 65 Triple Glazing 66 Furniture

#### PEACE OF MIND

- 68 Peace of Mind
- 70 Accreditations
- 71 Guarantees





### about **PlatinumNRG**

PlatinumNRG is a leading brand of premium quality windows, doors and conservatories designed and built with you and your home in mind.

Manufactured here in Britain to the very highest specifications and production standards, PlatinumNRG products offer the very best in energy savings and security levels.

Available in PVCu, aluminium or timber and in an exciting range of colours and finishes, PlatinumNRG can guide you through the process from initial design to a satisfactory installation by one of our accredited installation partners.

We hope you find our brochure both inspiring and informative but if you require more detailed information, please don't hesitate to contact your local accredited Retail Installer.

5



### materials

Our products can be manufactured from three materials - PVCu, timber and aluminium.

For ease of use, we have identified each window type with a colour code so that you can easily identify which window types are available in which materials.

#### PVCu

PVCu (Polyvinyl Chloride–un-plasticised)

PVCu windows, doors and conservatories offer high levels of energy efficiency, security and at a very cost effective price. Made in Britain from 100% lead-free PVCu and using energy efficient glass, PlatinumNRG utilises the very latest manufacturing techniques and up-to-date engineering processes to ensure our products have the most advanced thermal properties and can achieve 'A+' ratings for energy efficiency whilst also requiring the minimum of maintenance.

#### TIMBER

A traditional material long-used in the manufacture of windows and doors, timber is a stunning option especially for use in Listed Buildings. However, timber windows and doors are not as cost effective as aluminium or PVCu and normally require much higher levels of maintenance.

#### ALUMINIUM

One of the world's most abundant and recyclable building materials with a number of unique attributes, aluminium is a great sustainable choice for your windows and doors. Offering thinner profiles than PVCu, aluminium is strong, durable and long-lasting whilst requiring only low levels of maintenance. All our aluminium windows and doors are fitted with the latest multi-point locking systems for complete peace of mind and are available in a wide range of RAL colour options.





### windows

Windows are an essential part of any building. We continually look through them - at the landscape, the street, the weather - but how often do we look at the window itself?

Windows can instantly reflect the style and character of your property. 'Kerb appeal' is a term often used by estate agents as an important selling tool and it's used for very good reasons. But, when choosing your new windows it's not just visual elements that need to be considered. Whilst the importance of style and character should not be underestimated, energy efficiency and security should equally not be overlooked and can have a huge impact on both lifestyle and returns on investment.

Manufactured entirely in the UK and to the very highest standards, PlatinumNRG is one of the best performing window products available on the market today. Our PVCu windows are slender and stylish and are available in 28mm double-glazed or 36mm tripleglazed sealed units, offering the ultimate in sound protection and heat retention.

Our PVCu windows are recyclable and 100% lead free. Our state of the art intelligent design allows us to use 50% less steel, and recycling is done entirely in the UK reducing our carbon footprint still further. Available in a range of fully customisable styles and colours, our innovative profile and hardware designs provide increased security, with selected products able to be certified as 'Secured by Design' an accolade run by the Association of Chief Police Officers.

As well as high performing PVCu, a selection of our windows are also available in aluminium. With their low thermal expansion and inherent strength, our precision engineered aluminium products offer an excellent alternative for use in both contemporary and traditional settings, being available in both white as well as a complete range of RAL colours to your own personal taste.



**IMBER** 

ALUMINIUM



*<b>FIMBER* 

PVCu



Our standard 70mm deep casement windows are double-glazed and sealed to keep homes warm, dry and draught-free.

casement

The superior energy efficient glass and frames are standard features helping homes to stay quieter and more secure, coupled with internally beaded glazing features that make it impossible for intruders to remove the glass from the outside of your home.



The 28mm double-glazed sealed units offer maximum sound and heat retention and can be specified at various levels up to the very highest A+ rating levels - the most energy efficient currently available.

Manufactured from wipe-clean PVCu or aluminium, our casement windows are attractive, low-maintenance and all carry a 10-year guarantee for your complete peace-of-mind.

Available in both chamfered or sculptured finishes, black low-line gaskets that help increase the window area and a choice of handle types, finishes and colours, our casement windows are an excellent choice for any home of any era.





# slimSASH

The opening vents of these 70mm slim PVCu windows use a special SlimSASH profile exclusive to PlatinumNRG products.



SlimSASH has a larger glass area, allowing more daylight into your home whilst still achieving outstanding energy efficiencies, due to its 6 chambered construction detailing.

These slim profile PVCu windows have a chamfered 'putty-line' external profile, with a choice of matching chamfered or alternative sculptured internal glazing beads if required. Manufactured from high-impact modified PVCu to prevent warping or cracking and with fully welded frames, SlimSASH windows are the very ultimate enhancement to any home.

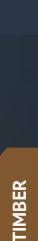
SlimSASH is available in an extensive range of colour finishes with push button, key-lockable handles also in a choice of colours, so you can easily create the perfect look and style to suit your home. Optional shoot-bolt locking systems and anti-intrusion hinge bolts can also be specified to further aid your security levels, ensuring both sides of your new windows are equally protected from potential forced attack.



ALUMINIUM

PVCu





## flushSASH

One of the more recent and innovative additions to the Platinum**NRG** range, flush**SASH** timber effect PVCu windows offer a traditional timber appearance with unique flush-fitting sashes to replicate the original marque, but without the cost and maintenance normally associated with the timber equivalent.

Our flush**SASH** windows are low-maintenance, as secure as all our other windows and they're weather resistant, as well as being fully recyclable at the end of their lifespan.

These traditional style products are crafted using environmentally friendly lead-free PVCu profiles and can be specified with thermally efficient double or triple-glazed sealed units for optimum energy performance.

Our flush**SASH** timber effect PVCu windows can be specified right up to 'A' grade energy ratings and have also been approved by various Local Authorities for use within certain conservation areas. flush**SASH** windows are available in a wide range of authentic woodgrain colour finishes, as well as the more traditional black or white.

Different finishes can also be specified on the inside and outside of the frames to allow for complete personalisation. Dual-colour is a popular choice with this particular product and reflects traditional frames where the outside is painted a different colour to the interior, allowing for greater flexibility with interior decorating.





į,



## French windows

Our French windows have all the same great features as our casement windows but with a much larger opening area, providing an elegant solution that meets fire escape regulations where required.

All our French windows are manufactured to the highest standards, using premium quality components which are subject to rigorous quality checks throughout the manufacturing process.

Roller Bolts contract in order to lock the sash. Raising the handle by 90° releases them from the keep and allows the window vent to open.

The upper and lower parts of the locking mechanism contain shoot-bolts as well as the roller bolt, offering up to a 6 point locking mechanism which can be further enhanced by fitting our optional hinge bolts.

The hinges themselves not only enable a full 90° opening but when opened, will slide across to allow access to the outer sash surface from the inside, which gives for easy cleaning of the whole window.









## tilt & turn

Offering easy ventilation and cleaning, our dual functioning tilt and turn window is a great addition to any home.

Open it like a door (inwards) or tilt the top of the sash into your room to provide secure ventilation without allowing access into the home, it offers an excellent solution especially if you have young children. They are versatile, secure and easy to operate. With a simple twist of the handle, the window can be tilted inwards from the top for ventilation. Re-closing the vent and then doing another half turn of the handle allows you to open the window the whole way from the side to let the outside in.

The design provides you with a slim, low maintenance, practical window which combines modern styling with easy operation and is perfect for larger window installations or modern extensions.

All our Tilt & Turn windows have the glass fitted from the inside for added security meaning intruders cannot remove it from the outside. Low level black cushioning gaskets increase the visible sight-lines of the product and with an array of glass, colours and furniture options, this product is about as versatile as it gets.





www.platinum<u>NRG.co.uk</u>



# shaped windows

Windows play an essential role within your home, but that doesn't mean they have to be boring and a window can be a stunning work of art in its own right.

At PlatinumNRG, we can manufacture windows in virtually any shape to suit any style. With design shapes like arches, ovals, triangles, circles and virtually any shape in between, your windows need only be limited by your imagination.

Available in many styles, finishes and colour options, make your home as individual as you are.









Y

# sliding sash

Steeped in history and prestige, sliding sash windows are considered by many to be the most elegant window style. Modern PVCu sliding sash windows are designed to replicate traditional timber and sensitively improve any home whilst still offering a low-maintenance, easy-to-clean window.

Precision engineering makes our sash windows ideal replacement windows if you wish to retain your home's historic charm without the drafts. Sash windows can be tricky to replace and may have to be retained if you live in a conservation area. Our range of modern PVCu sliding sash windows are easy to use, virtually maintenance-free and accepted by most Planners.

Like most of our window offerings, Sliding Sash (Vertical Sliders) can be provided in a range of colours, styles as well as authentic Georgian Bar designs. Tilt facility allows for easy cleaning of the window from the inside, restrictors can be incorporated to help with young children and we can also offer 'Secured by Design' options for that added level of security if you require it.













## bays & bows

Bow and bay windows are two similar yet very separate styles of replacement window.

Bow windows, as their name suggests, extend from the exterior walls of your home in a bow shape and consist of three or more window panels to form a curved 'bow' shape appearance.

Bay windows are more linear than bow windows and consist of two or more window panels. Like bow windows, they extend from the exterior walls of your home but unlike bow windows, they usually sit upon the walled fabric of the home and therefore follow the property contours rather than protrude from it.

We offer a comprehensive range of styles, materials and colours for both bays and bow windows, including structural connecting joining poles and base plates. Adding a bay window is a great way to project more light into your home creating a bright, fresh space for you to enjoy.

Our bay windows match all our window styles, so the choice and variety is enormous not only in the type of window, from casement to sliding sash, but also in the colour and finish. You'll be spoilt for choice!

There is a range of configurations:

- Square bays
- Bow bays
- Single end bays
- Corner bays





### revival

Designed for every style of property, Revival takes a magical step back in time for the great looks of authentic timber window detailing, but with all the benefits of low maintenance.

Revival faithfully replicates period timber window styling right down to the details of conventional timber hardware, such as working peg stays. The unique 85mm deep frame incorporates seven chambers for optimal thermal performance and strength with a classic deep sculptured finished edge detail.

Revival is perfect for two types of homeowner. First, for those who have a period property and have not yet changed their old, rotten timber windows to benefit from the energy savings, enhanced security and ease of maintenance that modern materials deliver. Second, for new occupants of a property where the previous owner has replaced the original windows unsympathetically, it's the ideal way to put the 'original' style back into the property. For that final attention to detail, the whole window sits on a new deep cill including an authentic throat drip detail that truly replicates the appearance of yesterday.

Available in a huge range of styles, finishes and colour options, Revival allows you to make your home as individual as you are.







### doors

The entrance to a property speaks volumes about its owner and adding a new door is the perfect way to really make a statement.

An elegant and stylish entrance door can provide the perfect welcome to your home.

PlatinumNRG PVCu, aluminium, timber and composite doors offer the ultimate in front and back door design, featuring an extensive list of security features matched with a wide range of styles and finishes. They can be finished in standard white, a selection of RAL colours or a choice of woodgrain and colour foils with designer features which provide the security, thermal efficiency and durability expected from a premium quality door.

Every PlatinumNRG door is manufactured to the very highest standards using the best quality components available and is subject to rigorous quality controls throughout its manufacture and distribution.

Our exclusive range of doors can be used as front or rear entrance doors and offer a great choice of different styles and colours. Just add your preferred decorative glass and choice of furniture options to offer a fully featured personalised door.

Our doors have been designed for the UK's home improvement market, with our selection including French, bi-folding and patio as well as a comprehensive catalogue of front and rear entrance doors.





### entrance doors

We can offer a comprehensive range of entrance doors in PVCu, aluminium and timber, all being available in a wide range of colours, finishes and formats to best compliment your home.

Eco-friendly PVCu profile uses calcium-based stabilisers rather than lead that many other manufacturers use. Optional aluminium low thresholds offer additional ease of access. All our PVCu doors come as standard with low-line glazing beads and low-profile black gaskets for improved security and improved sight-lines.

All our PVCu entrance doors are fitted with dual weather seals for extra protection against the elements and our special hook bolt locking systems and dedicated hinges ensure peace of mind and a high level of security for your home.

Sealed unit glazing with a range of energy efficient and decorative glass options are also available to you to help you fully personalise the door to your exacting standards.





# composite doors

Whether you are looking to improve the security or energy efficiency of your home, one of our PlatinumNRG composite doors is a great choice and will help you achieve both objectives.

Manufactured from thermoset GRP (Glass Reinforced Polyester), the doors are compression moulded to give a high definition panel with an authentic timber appearance. This provides a thermal efficiency that can be up to nine times that of a normal timber equivalent.

The entrance to a property speaks volumes about its owner and an elegant new door from the PlatinumNRG composite range will bring a personal touch of style to the entrance of any home.

With steel reinforced frames, 3 dedicated door hinges, multi-point hook/deadlock locking systems tested in accordance with PAS23/24 security standards and optional anti-pick/anti-drill door lock cylinders, you know you are safe with a PlatinumNRG composite door.

We can ensure a great first impression, lasting durability, style, energy efficiency and peace of mind. An elegant door will bring a personal touch of style to your home and enhance your property's 'kerb appeal' no end.

Why not visit our PlatinumNRG website and design your own door using our online door configurator?



33



## solid timber core doors

The vast range of FORTREZZ® Composite Doors combines all the benefits of modern materials, state of the art manufacturing and unrivalled good looks...

With a unique and unequalled 48mm thick cross bonded, veneered and laminated solid timber core, the door delivers strength and dimensional stability that simply cannot be matched by other products.

FORTREZZ® Doors are made up of no less than 17 separate laminations which makes the door almost 10% thicker than most other Composite Doors currently on the market today. With such levels of durability, looks and obvious security, our doors offer you complete peace of mind.

FORTREZZ<sup>®</sup> doors are manufactured in the UK and are compliant with all the required quality standards.

All our FORTREZZ<sup>®</sup> doors are fitted with the highest level of key locks which are both 3<sup>\*</sup> and SOLD SECURE security tested and approved. There is no better standard available in today's marketplace.







### bi-fold doors

We offer bi-folding doors in a selection of different materials which glide to allow entire façades of your home to be opened, giving you the impression of almost 'living' in your garden.

Few products can offer such a dramatic transformation. When opened, our bi-fold doors are slim and unobtrusive and when closed, they offer all the benefits of a modern doubled-glazed product. Open just one bi-fold panel as an entrance or fold all of them back to draw the ambiance of your garden directly into your home.

Our bi-fold doors can either be stacked open at one end, at both ends, or one panel can be opened like a conventional single door or as a pair. You can choose the same colour for both sides of your bi-fold doors or a different colour for the side that faces into the room should you so desire, the choice is yours.

PlatinumNRG aluminium bi-folding doors are internally beaded just like our PVCu offering, with a soft-line detail to all extended doors and panels and stainless wheels ensuring smooth and consistent operation.

The range also includes a unique flush line pop-out handle that allows for maximum door opening and a low threshold option for improved access. A large selection of aluminium bi-folding doors are available in practically any colour combination.



rimber aluminum

37



# ALUMINIUM

#### French doors



The French doors offered by PlatinumNRG are a beautiful alternative to sliding patio doors and are ideal for traditionally designed homes, bringing a touch of elegance and style with them.

They have the advantage of allowing the full width of the door space to be opened and are available in standard white finishes, woodgrain foil finishes or the comprehensive range of RAL colours when choosing the aluminium alternative.

Our French doors are robust and secure, with multi-point locking security fitted as standard. The locks use a variety of Parrot hooks and rollers with anti-jemmy features, forged to provide superior performance and weather sealing characteristics.

Additional features include PVCu or aluminium low thresholds, a wide range of energy efficient glass types, Georgian Bars (both internal and surface applied), Diamond and Square lead designs and a selection of operating furniture in various colours and styles to personalise the doors to the environment in which they will live.





#### patio doors

The PlatinumNRG sliding patio door range comes with all the latest design features included as standard, plus a host of customisable options to add a warm, contemporary feel to any home.

The Patio Plus PVCu door comes fitted with a revolutionary multi-wheeled 'air glide' system, making the sliding perfectly balanced as it glides along the track. The built-in brushes gently sweep away any minor debris each time the door is closed, aiding its silent operation.

With cleverly hidden 'crash' stops in the operating mechanism and a bespoke wrap over threshold to prevent everyday scuff marks, our Patio Plus PVCu sliding patio doors will look as good years down the line as the day they were installed.

Our PVCu sliding patio doors are the most thermally efficient products on the market today, using a uniquely designed 5-chamber system which prevents cold air getting in by trapping the temperature inside. They also utilise modern locking mechanisms with combinations of hook bolts and shoot-bolts for unparalleled security.

PlatinumNRG aluminium patio doors offer minimal frame design whilst allowing for maximum glazing, multi-point locking and a full range of complimentary handles, RAL colours and security features.



PVCu

ALUMINIUM

*<b>TIMBER* 



#### conservatories

A stylish, well-built conservatory provides an attractive extra living space that complements the design of any property. PlatinumNRG offers you a range of styles that allow you to create bespoke solutions for your needs,maximising space whilst adding comfort and value to your home.

**LUMINIUN** 

Whichever style of conservatory you choose, you can be assured that it will be built to meticulously high standards. You can select from a range of colours and various finishing touches such as heating, air-conditioning, glazing and floor coverings.

Our PVCu conservatories are recyclable and are 100% lead free. Whether you are looking for a contemporary design or something bespoke in a material of your choice, from a simple Edwardian style to a comprehensive Orangery, PlatinumNRG will be able to help.





#### edwardian

The death of Queen Victoria in 1901 and the succession of her son Edwardmarked the start of a new era and a new style of architecture in the UK.

Edwardian architects began to combine the decorative flourishes typical of Victorian tastes with strong, bold lines and simple interiors to produce a style synonymous with the Edwardian era.

Our Edwardian style conservatory reflects this style and offers practicality combined with timeless elegance that blends well with any age of property and the square front corners maximise interior space,making it a popular choice where extra space is required.

#### victorian

Much like an Edwardian conservatory but with one end that incorporates angled or curved facets typical of the Victorian era, this is generally regarded as the most popular conservatory style.

With its distinguishing architectural features such as a steeply pitched roof, ornate ridge and finial details, this quintessentially English design incorporates a multifaceted bay end for superb all-round views and adds a touch of Victorian elegance to your home.







## ALUMINIUM

#### gable end

With the same floor space as an Edwardian but with a much higher roof slope, the Gable End conservatory has a sense of architectural grandeur reminiscent of an authentic Victorian glasshouse.

Unlike the Edwardian style where the front panel of the roof slopes backwards, here it remains upright to provide extra headroom, as well as offering excellent use of floorspace.

#### Mediterranean

Often referred to as a sun-room or garden-room, the lean-to style brings a taste of the Mediterranean to your home.

Traditional or contemporary, this style is ideal for properties with limited space under the eaves or an awkward area in which to fit a conservatory.

The pitch of the roof is variable, so a shallow pitch could fit under a low bungalow roof whilst a steeper pitch would match the roof of a terraced house, making this the most versatile of conservatory styles.



47

www.platinumNRG.co.uk



#### shaped

Combining the Mediterranean style with a Victorian, Edwardian or Gable End style, a shaped conservatory is a great choice for a larger conservatory, especially where separate living areas are required.

The configuration can be as flexible as you want. With the Mediterranean section on either side for a classic 'P' shape or both sides to produce a stunning 'T' shape conservatory.

#### bespoke

We also offer a bespoke service where we can design a conservatory to suit your individual style and taste to the very smallest detail.

With modern techniques, limitations are almost always with the person as opposed to the product. If you can think it, we can almost certainly build it.



TIMBER

<u>ALUMINIUM</u>



# orangeries

For something a little different, why not consider an Orangery or a Lantern? With more brickwork and less glass than a traditional conservatory, an orangery is seen more as an extension than a conservatory.

As a consequence, an orangery can offer more privacy, more comfort and more security than a conventional conservatory.

The ultimate addition to your home, an extension in traditional bricks and mortar combined with the light and airiness of glass. An orangery can be traditional or contemporary, opening up the habitable space in your home.

#### lantern roofs

The Lantern is the ultimate in conservatory design and can be attached to your property or built as a standalone building.

Choosing a lantern style conservatory ensures drama and style, representing the grandeur of times gone by. The twotiered effect adds a new dimension to your conservatory and the extra ceiling height adds to the feeling of light and space. Lanterns are typically suited to older style properties and often chosen for swimming pool enclosures.

Roof lanterns can also be used to add light and space to flat roof extensions, flooding an otherwise enclosed space with light and air. Available with the option of opening roof-lights, a roof lantern can turn your traditional extension into a stunning addition to your home.



51

www.platinumNRG.co.uk



#### options

We understand what your home means to you and when you choose your new windows, doors or conservatory, it's important that they suit the style and character of your property, whilst being both energy efficient and offering the very latest in security without compromising on looks and quality.

The PlatinumNRG range offers a large selection of options to help you personalise your new windows, doors or conservatory. These options can include many different styles, finish types, colours, glass designs, backing glass, security components and furniture.

The options listed over the next few pages are just a sample of what is available from PlatinumNRG installation. Whether you are looking for something modern, contemporary or more traditional, we are almost certain to have something that matches your requirements.



#### finishes

All our windows are available in white as standard but can also be selected in a range of woodgrains and colour finishes.

Standard

Woodgrain

You can specify white on the inside of your frames and a wooden grain or colour of your choice on the outside.

Dual-colour is a popular choice and reflects traditional frames where the outside is painted

a different colour to the interior, allowing greater

flexibillity in interior decorating

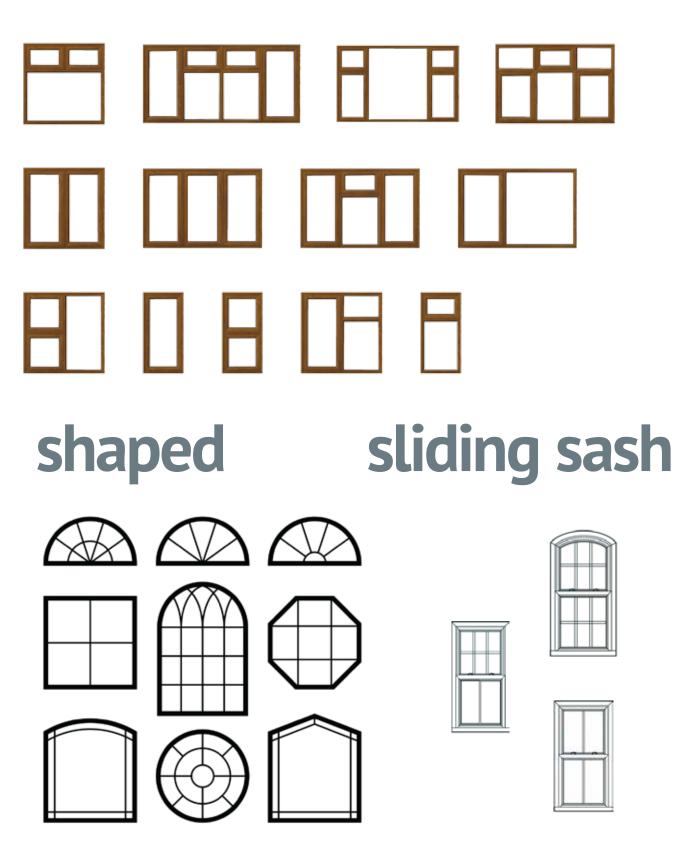
When it comes to window style, virtually any combination of

opening and closing sashes is possible. Here is a selection of our most popular styles, however the chances are you won't see what you want here, so please discuss with your PlatinumNRG installation partner during their visit or take a look at our website for further details.

Mixed



#### casement windows





As with our windows, our PVCu doors are available in white as standard although various woodgrains or foil colours are available on request. Our aluminium products are also available in white as standard but can be specified in practically any RAL colour.

#### entrance doors



























Rosewood



Oak



Our doors are available in a selection of styles and can be fitted with a wide range of decorative glass and door hardware, a selection of which can be found in our 'Decorative Glass' and 'Hardware' sections later on in this guide

57



As with our entrance doors, our composite doors are available in a wide selection of styles and can be fitted with a vast range of decorative glass and door hardware, a selection of which can be found in our 'Decorative Glass' and 'Hardware' sections later on in this guide. Please visit our online composite door configurator on the PlatinumNRG website.

Please speak to your PlatinumNRG installation partner regarding colour availability

## composite doors







































#### French doors





Black on White





Irish Oak

Rosewood



Golden Oak



White



Mahogany on White



Cream



Grey on White



Chartwell Green

This is just a small selection of the colour finishes available for our patio, bi-fold and French door ranges.



3 Pane Grey





3 Pane Irish Oak



3 Pane White



4 Panel Mahogany

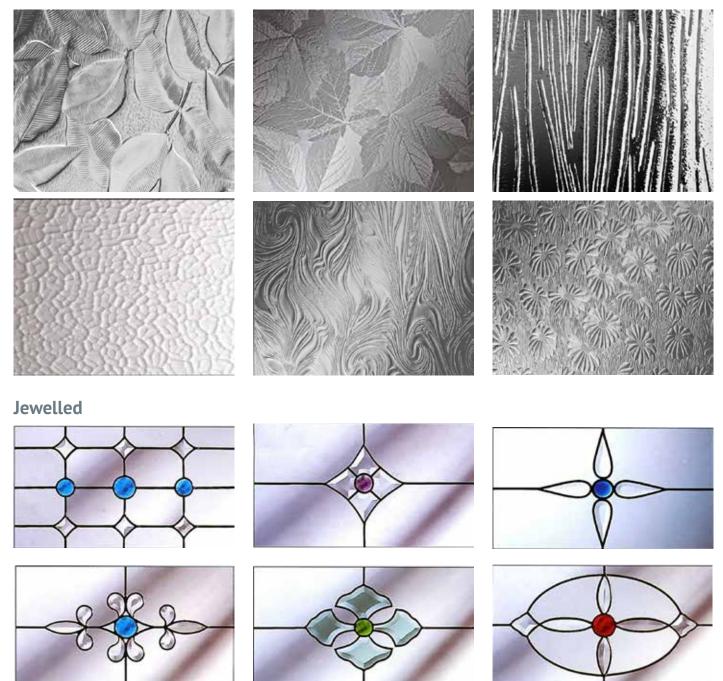






Mahogany on White

#### Opaque



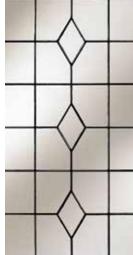
This is a small selection of our decorative glass options. For our full range, please speak to your PlatinumNRG installation partner or contact us via the website.

### decorative glass

Leaded

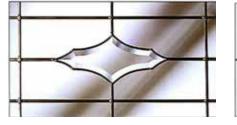


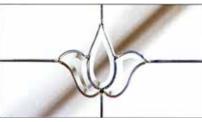


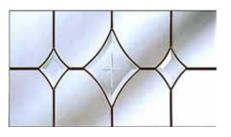




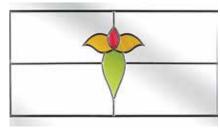
Bevelled

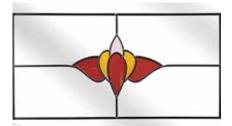


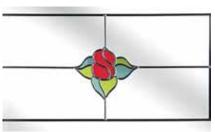


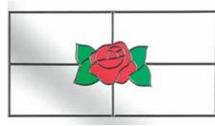


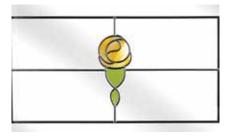
Coloured

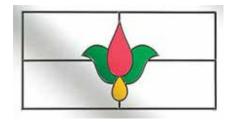






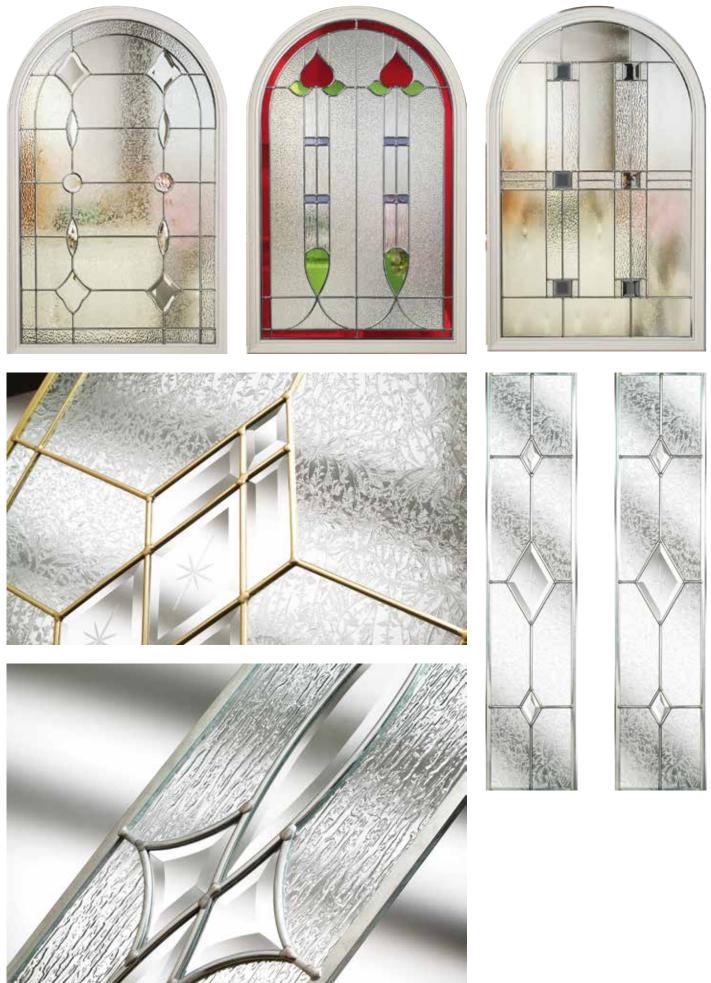








#### composite door glass



### triple glazing

PlatinumNRG Triple Glazing uses three panes of glass which form two insulating layers that provide the ultimate thermal and acoustic insulation. The industry-leading 6-chamber PVCu profiles eliminate the need for thermal inserts and use structural PVCu for rigidity rather than heat-conducting steel. PlatinumNRG Triple Glazing can exceed even the A-rated window by over 35%. The additional cavity created by having 3 panes of glass can increase sound insulation by over 20%, as well as offering extra security. You should always seek professional advice from your PlatinumNRG partner regarding triple glazing as it may not always suit your property or needs.

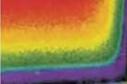
> Our triple glazed windows are the 'Ultimate Energy-Saving, Noise-Reducing Window'.

> > Platinum

NRG



Triple Glazing













# furniture of the second second



Furniture is an important consideration for your new windows and doors. A beautiful window or door can easily be ruined by unattractive inferior furniture. We offer an extensive range of furniture, from window handles and hinges to letterboxes and door numbers and in a number of finishes and styles to suit all types of properties and personal tastes.





#### peace of mind

We want to help make the process of understanding, specifying and purchasing your new windows, doors or conservatory as painless as possible. We understand this can be a large investment and it has to be right - first time, every time.

We do this by explaining what our products do in easy to understand terms and work in conjunction with our PlatinumNRG installation partners to help make the experience relaxed and stress free, giving you complete 'peace of mind'.

You may well come across a number of terms during the process - these will be explained to you by your PlatinumNRG installation partner. To help you along the way,we have explained some of these terms and outlined how they may help you as an individual to make informed choices during the process.

Please view our accreditation section for further details on our certifications.



#### accreditations

BM TRADA Product Certification provides assurance to specifiers, contractors and purchasers that products will perform to an agreed standard. It provides independent certification, testing and inspection, training and technical services all over the world. All PlatinumNRG products are covered by the BM Trada Certification scheme.

PlatinumNRG double-glazed PVCu casement windows can achieve the 'greenest' Window Energy Ratings (WER) rating of A+ for energy efficiency, if specified.

The CE mark is required for all new products that are subject to one or more of the European Product Safety Directives. It is a manufacturer's declaration that their product meets the minimum requirements and enables them to place their product on the construction market. PlatinumNRG is CE certified.

FENSA stands for the Fenestration Self-Assessment Scheme. Following Government encouragement, FENSA has been set up by the Glass and Glazing Federation (GGF) and other industry bodies, in response to Building Regulations for double glazing companies in England and Wales. When replacing windows and doors, homeowners must comply with current thermal performance standards and ensure they obtain a certificate from FENSA (or similar approved) or Local Authority Building Control.

PlatinumNRG is proud to be a member of the British Fenestration Rating Council, the UK's national system for rating Energy Efficient Windows

This is the official UK Police flagship initiative supporting the principles of 'designing out crime'. PlatinumNRG are very proud to have gained the Secured by Design accreditation for our products.



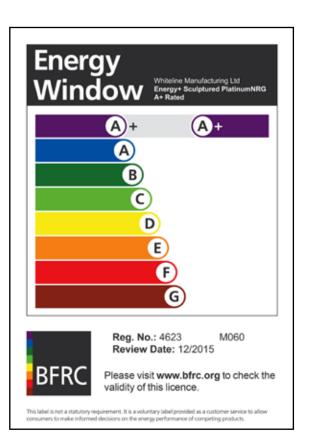


FENSA

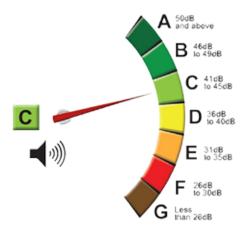




License Holder



#### Window Acoustic Rating





#### guarantees

The Window Energy Ratings scheme was launched in the UK by the BFRC, a Government supported independent body which allows consumers to reliably compare one product with another.

The majority of our windows achieve an A-rating for energy efficiency and incorporate the very latest glazing technology using clear energy glass.

UK homes create a quarter of the country's CO<sup>2</sup> emissions. By offering up to 3 times more thermal insulation than standard double glazing, our windows help eliminate energy loss from your home and are 20% better than Low-E thermally insulating glass.

Our windows were the first in the UK to achieve the BM TRADA Window Acoustic Rating label. We can offer windows in a number of decibel ratings to help in the reduction of sound.

Established in 1984, we are one of the largest producers of windows, doors and conservatories in the South East of England so you can feel secure in the knowledge that we will be around for many more years to come, supporting you via our network of installation partners.

Your guarantee as part of your contract of sale will always be with your installation provider. However, it is reassuring to know that the PlatinumNRG range of products are also covered by a comprehensive set of guarantees from us to our installation partners.



www.platinumNRG.co.uk

t: 0800 652 3151 e: info@platinumnrg.co.uk w: www.platinumnrg.co.uk

R



Platinum NRG Lifestyle Brochure 3rd Edition Autumn 2017 All rights reserved © 2017 Platinum NRG

In our ongoing quest to provide the highest quality products our designs and specifications are subject to change without any notice. Except as allowed by law, no part of this publication may be reproduced in any form without written consent.