

# **Classic** PVCu Windows & Doors





# Windows and doors that bring any home to life

By combining the classic look with the latest technology, our symmetrical PVCu range adds perfect balance and harmony to any home. We take our inspiration from the buildings and environment around us, so our designs are flexible, versatile and are created to suit contemporary styling and period properties alike.

We offer a versatile range of hardware and features that enable those who want to add or restore character to their homes to do so. The range has been designed with unrivalled aesthetics in mind making it one of the most attractive suites of windows and doors on the market today.



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# PVCu Window Range

## Sculptured Casement Windows

Our classic PVCu casement windows sit perfectly in any property, whether it be a modern town house, a quaint country cottage or even a period home. Our range of classic PVCu windows and doors are manufactured using Deceuninck's 2800 sculptured profile system. The classic windows feature outward opening sashes, which stand proud of the face of the window frame and are the most typical style found in British homes today.



## Flush Casement Windows

This range is ideal for period properties and those who want to add or restore character to their homes. The flush casement windows have been designed to replicate the appearance of timber; they are distinguished by sashes that close into the frame and finish flush with the face of the window.

When it comes to selecting the right products to enhance and protect your home, you want to be sure you're making the right choice. Beautiful, stylish, expertly made, our PVCu flush casement windows strike the perfect balance between energy efficiency, security and design.





# Corner Joints

#### Seamless Graf Welds



Available on our sculptured and flush PVCu windows and doors with a woodgrain finish. Investment in cutting-edge machinery has allowed us to offer a 45° mitre weld finished with a seamless groove. By pushing the sprue back inside the window we can offer an exceptionally strong weld that delivers a high precision and almost invisible joint.

#### External Timber Look



Available on our flush casement windows with a woodgrain finish only. At the most authentic end of the spectrum you'll find our 90° external timber look joints. This method has been driven by demand for heritage windows and the joints have been designed to replicate traditional Victorian timber windows.



# PVCu Door Range

## Sculptured Single and French Doors

Our PVCu casement doors are manufactured using the same high-quality profile used for our PVCu casement windows. This enables us to offer matching PVCu window and door ranges adding a traditional charm to your home from all angles. The flexible PVCu material allows you to customise your door with side- and top lights in a bespoke colour and finish of your choice. They are not only stylish but energy efficient with outstanding security features.



## Flush Single and French Doors

The flush doors allow you to bring back the traditional appearance of a timber door without any of the headaches that come with an outdated design. The door-leaf fits flush into the frame making it a perfect match to our range of flush casement windows. The flush finish is becoming an increasingly popular design among British homeowners as it allows both contemporary homes and period properties to undergo an aesthetic transformation. French doors in particular have always been a favourite among British homeowners and with the incorporation of the new flush finish the doors will be a striking addition to any home. Please note flush doors are available as open outwards only.



#### Sliding Patio Doors

Our PVCu sliding patio doors are our most stylish doors; the unique sliding design will naturally enhance your home by bringing in more sunlight. Sliding doors are a simple but still an attractive solution for large openings. The clean minimalistic lines of our PVCu sliding patio doors offer both value and versatility. The flexibility of PVCu enables us to offer a large range of styles and colours, which in turn forms what is considered a star in the commodity door market.

The easy operating structure provided by adjustable tandem rollers allow for the smoothest slide, making them an appealing asset to any homeowner. The doors also come with anti-lifting blocks, which keep the doors from being taken off the tracks.



# Unrivalled All-weather Protection

With energy prices soaring, a window and door system that thoroughly insulates your home could help reduce your fuel bills and reduce carbon emissions. Our PVCu products demonstrate every aspect of intelligent thinking that has made these products market leading.

# Up to 'A' Energy Rating

Most people are familiar with the rainbow 'energy label' on white goods such as fridges and washing machines. These also apply to windows and doors.



Our PVCu windows and doors are available with an energy rating of 'A', which is considered to be top in class for energy efficiency. This equates to 'A' with the Thermal Rating Register or 'A' with BFRC as per the above illustration.

## Endless Benefits of PVCu

Compared to aluminium or timber, PVCu products are low maintenance, have great insulation values and can reduce energy and heating costs.

By choosing PVCu you will not have to worry about sanding down and painting your windows ever again. PVCu is a virtually no maintenance solution and due to its versatility it's become the most popular frame material in the UK. Also, more importantly is the environmental elements of PVCu; the majority of end of life PVCu frames will be recycled making it an environmentally friendly choice





# Security

There's no place like home, and protecting it and the people within is an instinctive part of our nature. Making sure your windows and doors are secure can be a major deterrent to opportunistic burglars, so it's good to know feeling safe and secure in your home is as simple as choosing the right windows and doors.

## Multi-point Locking Mechanisms

For total peace of mind, our PVCu windows and doors come with a multi-point locking mechanism that secures the locking side of the window or door into an espag locking keep.



Window Multi-point Locking Bolts



Window Multi-point Locking Keep



Avantis Multi-point Locking Hooks



Avantis Multi-point Locking Keep

# High Security Door Cylinder

Our range of PVCu single and French doors are supplied with a comprehensive high security ATK cylinder dedicated to help protect you from unauthorised entry.

TS007 - 3 STAR



PAS 24 Security Upgrade



Our PVCu windows and doors can be manufactured to PAS 24 standards, helping to protect your property for complete peace of mind. The PAS 24 upgrade is generally mandatory on new-build projects.

# Complementing Hardware

Classic, traditional or contemporary? The choice is yours. Combine your choice of frame with your choice of matching hardware to create a solution that restores the balance and harmony of your home.

## Window Hardware

#### Standard Connoisseur Handle

The standard handle for our PVCu windows is the stunning connoisseur handle. It locks in-line with the clean lines of the window frame.





#### Monkey Tail Handle

The monkey tail handle is known to be synonymous with Victorian styles and by choosing this handle and / or peg stay, your window style will have an added element of heritage.

#### Tear Drop Handle

Add a touch of elegance by choosing the popular teardrop handle. You have the option to also include a teardrop peg stay to match.







## Single and French Door Hardware

#### Lever / Lever Door Handle

Our PVCu single and French doors come with a lever / lever handle as standard. The handle's smooth and curved grip, make the door a pleasure to operate.

#### Lever / Pad Door Handle

You have the option to choose a levered handle internally and pad externally. This type of handle offers high levels of security due to the opening limitations from the outside.





#### Swan Lever / Lever Door Handle

By choosing the traditional looking swan handle it will be even harder to tell your door elements apart from the original version.

## Sliding Patio Door Hardware

#### Standard Locking Handle

Our standard handle has been designed to make it as easy as possible to open and shut a sliding door. The final design of the PVCu sliding patio door isn't complete until you've picked the finish of your handle.



#### Hardware Colours

Our hardware is available in the below eight different finishes. Please note that our monkey tail and tear drop handles are only available in chrome, gold, graphite and antique black.



White















Black

Chrome

Gold Satin Chrome Graphite

ite Bronze Antique Black

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# Colour Options

With any of our PVCu products you can choose a colour that suits your property perfectly and that gives it that first impression you've always dreamt of. As standard our windows and doors come in a smooth white finish, although because every home is different we offer a large range of different colours in both a smooth and woodgrain finish.

#### 22 Colourways from Stock

Our PVCu windows and doors are available in 22 colourways from stock. By choosing a woodgrain foiled finish you are able to bring your windows to life with a glossy, freshly painted, realistic timber effect.



#### Bespoke Colour-bonding

If you're looking to add a true personalised touch to your new windows, we offer a bespoke colour bonding service in which you can choose between 100s of colours in either a smooth or woodgrain finish. Just ask!



# Glass Options

Obscure glass is typically utilised in bathrooms, shower rooms and other private areas. Our PVCu range can be specified with a variety of different glass patterns and obscurity levels to suit your needs.



Because every home and personal taste is different, all our products are made to order. Our product experts will be happy to help you choose the right style and shape to create your dream home. These include stationary and operable side or top opening windows and doors with side and/or top lights. If you require a bespoke shaped solution, please don't hesitate to get in touch.



Single and French Door Styles









# Technical Information

Our technical information section covers manufacturing limitations and detailed specifications. If you have any questions, our product experts will be more than happy to explain in more detail.

#### Sculptured Casement Windows

Glazing: 28mm (double glazing) Frame depth: 70mm Overall u-value as low as: 1.4W/m<sup>2</sup>K Top hung max height: 1400mm Top hung max width: 1200mm Side hung max height: 1400mm Side hung max width: 700mm

#### Sculptured Single Doors

Glazing: 28mm (double glazing) Frame depth: 70mm Overall u-value as low as: 1.3W/m<sup>2</sup>K Minimum height: 1960mm Maximum height: 2220mm Minimum width: 600mm Maximum width: 1060mm

## Flush Single Doors

Glazing: 28mm (double glazing) Frame depth: 70mm Overall u-value as low as: 1.4W/m<sup>2</sup>K Minimum height: 1980mm Maximum height: 2205mm Minimum width: 600mm Maximum width: 1030mm

## Sliding Patio Doors

Glazing: 28mm (double glazing) Frame depth: 70mm Overall u-value as low as: 1.4W/m<sup>2</sup>K 2 Pane End Slider Min Sizes: 1505(w) x 2000(h)mm 2 Pane End Slider Max Sizes: 3005(w) x 2350(h)mm 3 Pane Centre Slider Min Sizes: 2261(w) x 2000(h)mm 3 Pane Centre Slider Max Sizes: 4511(w) x 2350(h)mm 3 Pane End Slider Max Sizes: 4511(w) x 2350(h)mm 3 Pane End Slider Max Sizes: 4511(w) x 2350(h)mm 4 Pane Centre Slider Min Sizes: 2932(w) x 2000(h)mm 4 Pane Centre Slider Max Sizes: 4800(w) x 2350(h)mm

#### Flush Casement Windows

Glazing: 28mm (double glazing) Frame depth: 70mm Overall u-value as low as: 1.4W/m<sup>2</sup>K Top hung max height: 1200mm Top hung max width: 1200mm Side hung max height: 1310mm Side hung max width: 700mm

#### Sculptured French Doors

Glazing: 28mm (double glazing) Frame depth: 70mm Overall u-value as low as: 1.4W/m<sup>2</sup>K Minimum height: 1980mm Maximum height: 2230mm Minimum width: 1200mm Maximum width: 2100mm

#### Flush French Doors

Glazing: 28mm (double glazing) Frame depth: 70mm Overall u-value as low as: 1.4W/m²K Minimum height: 1980mm Maximum height: 2205mm Minimum width: 1200mm Maximum width: 1950mm

Size restrictions may apply depending on glazing specification, site location and/or profile finish.

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