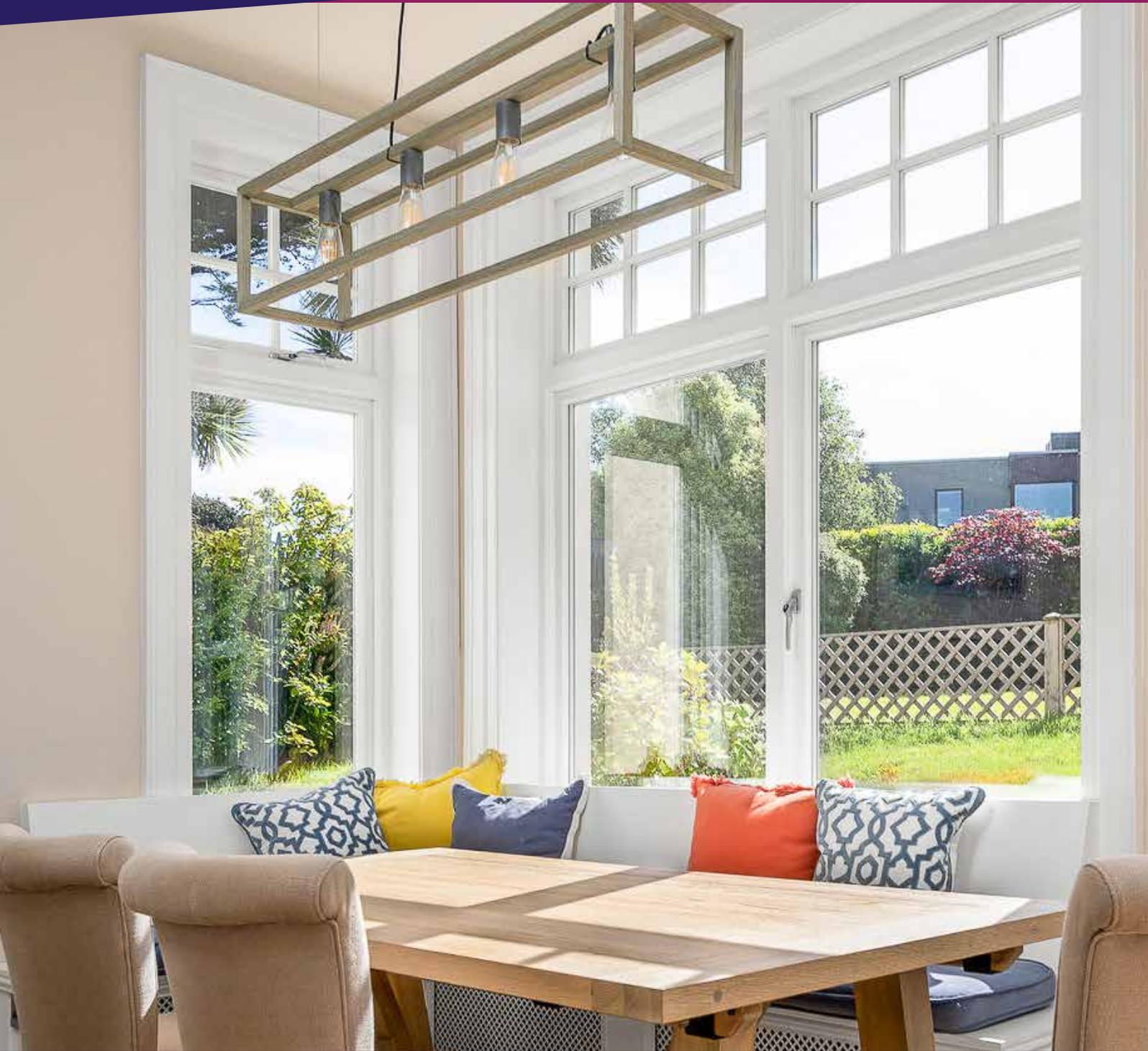


Cardinal
Windows



ONLINE PREMIUM WOOD
WINDOWS & DOORS



ONLINE PREMIUM WOOD WINDOWS & DOORS

Cardinal Windows

Cardinal Windows is an online facility for trade. Now you can purchase high-quality sliding sash windows, casement windows, French doors and entrance doors at a competitive price.

This simple method of buying windows and doors is a quick and efficient way of having your bespoke products on site at reliable lead-times. Cardinal on-line offers you a quick and simple purchasing solution to meet your traditional window & door needs.

With over 20 years of expertise in the supply of high-performance windows through associated Marvin Architectural, the Cardinal Windows website was created to enhance the experience of purchasing sliding sash and casement windows through a practical web platform, enabling window designing and ordering in a simple and safe way for the trade & self-builders.



Cardinal
Windows



Built around you.®



Benefits To The Clients

Cardinal Windows is an online trade facility which has been designed to support the builder, architect and end user with a quick and simple way of ordering wooden sliding sash and casement windows with instant quotes and a window builder platform:



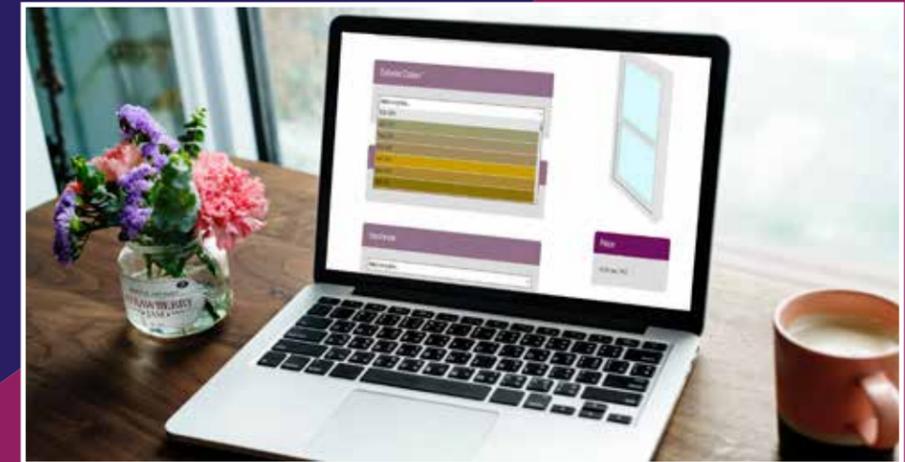
- **INSTANT QUOTATIONS:** The website is available 24/7 as a quotation tool. The system allows you to see prices in real-time according to the specifications and options that you choose.
 - **CONTROL:** Cardinal gives you full control of the window buying and pricing process so you can make the right decisions for your project.
 - **ORDER ANYTIME:** To secure your window order you either pay in full or a deposit of 50% of the total purchase price and the remaining 50% payable when your windows are delivered to the collection depot.
 - **SECURITY:** Cardinal Windows ensures credit card information protection through a secure online environment and complies with the Data Security Standards from PCI (Payment Card Industry).
 - **DELIVERY TIMES:** Orders can be collected in 6-8 weeks from the purchase date. Charges apply for delivery and delivery times may vary according to the destination.
- USER ACCOUNT:** A register will be required for purchasing on the website which allows you to view previous orders, and change your personal information.

How It Works

1. DESIGN ONLINE

The Cardinal online design tool gives you the complete design freedom to create your unique windows.

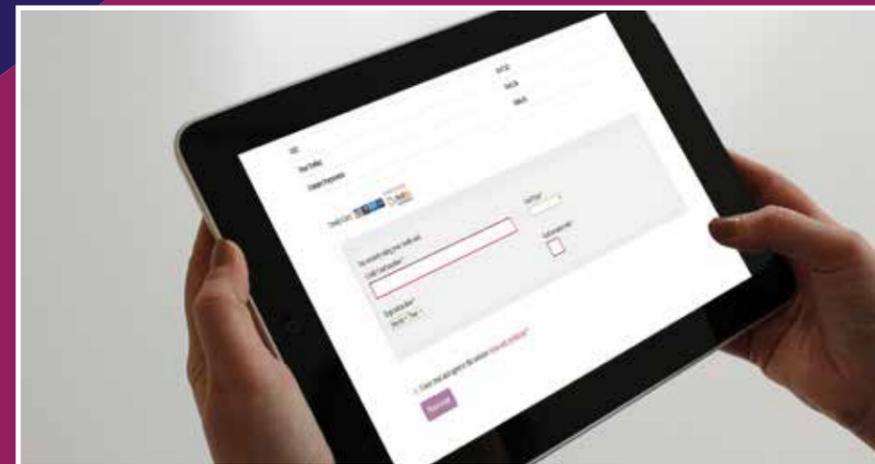
Design your windows either on your desktop or mobile device.



2. ORDER ANYTIME

After determining your window sizes and structural opening, you can place an order anytime.

Please contact us for a list of window surveyors & installers.



3. NATIONWIDE DELIVERY

Orders can either be collected or delivered in 6-8 weeks from the purchase date.

Charges apply for delivery and delivery times may vary according to the destination.





COMMITMENT TO THE ENVIRONMENT

— *Responsible Material Sourcing & Sustainability* —

Cardinal Windows recognises the need to limit our impact on the environment. Sustainability is about responsible material sourcing, energy efficiency and long lasting window and door products.

It is essential to consider how your windows are made and what they are made from. Cardinal is committed to the use of raw materials from sustainable sources, maximising the use of recycled materials and minimising the use of energy from non-renewable sources. All paint finishes are water-based and eco friendly.

The products that you use in your construction project can significantly improve energy efficiency and reduce household running costs.





TRADITIONAL RANGE

Beautiful Handcrafted Wood Windows & Doors

Cardinal offers stunning bespoke wooden windows and doors that are designed to match traditional UK indigenous architectural styles.

Our traditional windows include weighted or spring sliding sash, flush casement, top-hung and fixed & special shaped windows. The traditional door options are flush entrance doors and classical French doors.

With our easy to use window design tool, you can customise sizes, colours, glazing bar patterns, traditional profiles and much more. If your project demands bespoke requirements such as conservation or round top, our in-house architectural design team can accommodate your needs.



10 REASONS TO CHOOSE

Traditional Wood Windows & Doors

1. Online Design Versatility

Cardinal provides you with the opportunity to customise your traditional windows and doors with an array of wood species & stains, glazing bar designs, custom sash horn designs and a wide range of hardware and colour options.

3. Multi-Layered Wood

Specially engineered wood is used in all Cardinal traditional window and door products. Three layers of laminated wood are used to prevent warping and increase the lifetime of the products.

5. Knot Free Wood

Cardinal wood windows and doors are manufactured using only the highest quality knot free timber with a moisture content of 12% ± 2.

7. Exceptional Air Tightness

Consistent impermeable triple sealing is used between the sash and frame to reduce the entrance of air and water into your wood windows and doors.

These systems of draught seals aid in producing a highly energy efficient solution.

9. Factory Applied Teknos Paint

The factory sprayed on premium Teknos paint penetrates deeply into the pores of the wood to form a protective, flexible shield, which is dirt resistant and prevents cracking due to the natural movement of the wood.

2. Authentic Profiling Options

Choose from four traditional profiling options for your glazing bars, frame and sash to complement the architectural design and character of your home.

Traditional profiles include Ovolo, Lamb's Tongue, Concave and Putty Line designs.

4. Quality Craftsmanship

Cardinal wood windows & doors feature flat finish joints as to avoid unsightly V joints and narrow shadow lines to highlight the beautiful craftsmanship.

6. First Rate Energy Efficiency

All double and triple glazing units come with Low E coatings and Argon gas as standard to achieve superior thermal performance and comfort.

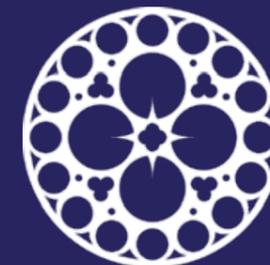
8. Advanced Security Features

Glass is fitted from the interior to prevent intruders from gaining entry by removing the glass.

A wide range of sophisticated locking options are available for traditional wood windows and doors.

10. Fully Backed By 10 Year Warranty

All Cardinal wood windows and doors are backed by a comprehensive 10 year warranty to give you added peace of mind.



Cardinal
Windows





Co. Westmeath // Georgian Sliding Sash Windows

TRADITIONAL SLIDING SASH

— A Timeless Classic Built With Quality Craftsmanship —

Cardinal's Traditional Sliding Sash Window is based on original indigenous designs, incorporating the latest leading manufacturing technology to deliver the highest quality window solution.

Blending quality craftsmanship, beauty and energy efficiency, the traditional sliding sash window combines classic luxury aesthetics and modern day performance without compromising historic architectural integrity.

Choose from a traditional weighted or concealed spring loaded balance system for a smooth operation and interior design detail.



- ◇ Bespoke sizes and designs.
- ◇ Round & curved options.
- ◇ Slim profiles and narrow sightlines.
- ◇ Choose any RAL colour including dual options.
- ◇ Triple sealed air tightness around sash and frame.
- ◇ Double glazed with Low-E coatings & argon gas.
- ◇ Engineered wood guarantees a longer product life.
- ◇ Can meet conservation requirements.

DESIGN ONLINE



TRADITIONAL CASEMENT & TOP-HUNG

Flush Appearance & Effortless Operation

Cardinal's Traditional Wood Casement Windows deliver slim profile designs combined with enhanced energy performance.

The historical design accuracy and first-rate performance is achieved through customisable design capabilities, configuration, fine glazing detail, timber profiles and paint options.

The casement window can be combined with all other Cardinal window and door types. The standard sash can open up to 60° and can be held open in any random ventilation position by adjustable friction stay. Egress hinges are available which permits the sash to open to a full 90° for easy cleaning.



- ◇ Bespoke sizes and designs.
- ◇ Slim profiles and narrow sightlines.
- ◇ Choose any RAL colour including dual options.
- ◇ Double/Triple glazed with Low-E coatings & argon gas.
- ◇ Custom window configurations including double and triple combination designs
- ◇ Can meet conservation requirements.

[DESIGN ONLINE](#)





TRADITIONAL SPECIAL SHAPED

— A Timeless Classic Built With Quality Craftsmanship —

Signature's Traditional Fixed & Shaped Windows combine large glazing, narrow frames and virtually unlimited shapes and sizes to flood spaces with natural daylight.

Advanced engineering and the highest quality of manufacturing make these windows incredibly durable, versatile, and eye-catching.

You can match traditional profiles and create consistent sightlines with other Cardinal products to embellish harmony and balance within your project.



- ◇ Bespoke sizes and designs.
- ◇ Round & curved options.
- ◇ Slim profiles and narrow sightlines.
- ◇ Choose any RAL colour including dual options.
- ◇ Triple sealed air tightness around sash and frame.
- ◇ Double glazed with Low-E coatings & argon gas.
- ◇ Engineered wood guarantees a longer product life.
- ◇ Can meet conservation requirements.

[CONTACT US FOR QUOTE](#)

TRADITIONAL FRENCH DOORS

Deluxe Entrances Built To Last

Cardinal's Traditional French Doors are timeless classics that complement any interior traditional decor. These bespoke French Doors can be inward or outward opening with one or two panels.

The French Door can be mullied with all other Cardinal products to create a beautiful architectural design feature. Unmatched in fit, finish, sizes and configurations.

Cardinal's Traditional French Door is a beautiful luxury patio door solution for any replacement, refurbishment or new build project.



- ◇ Bespoke sizes and designs.
- ◇ Choose any RAL colour including dual options.
- ◇ Like for like historical replications of your original window & door designs.
- ◇ Can meet conservation requirements.

CONTACT US FOR QUOTE



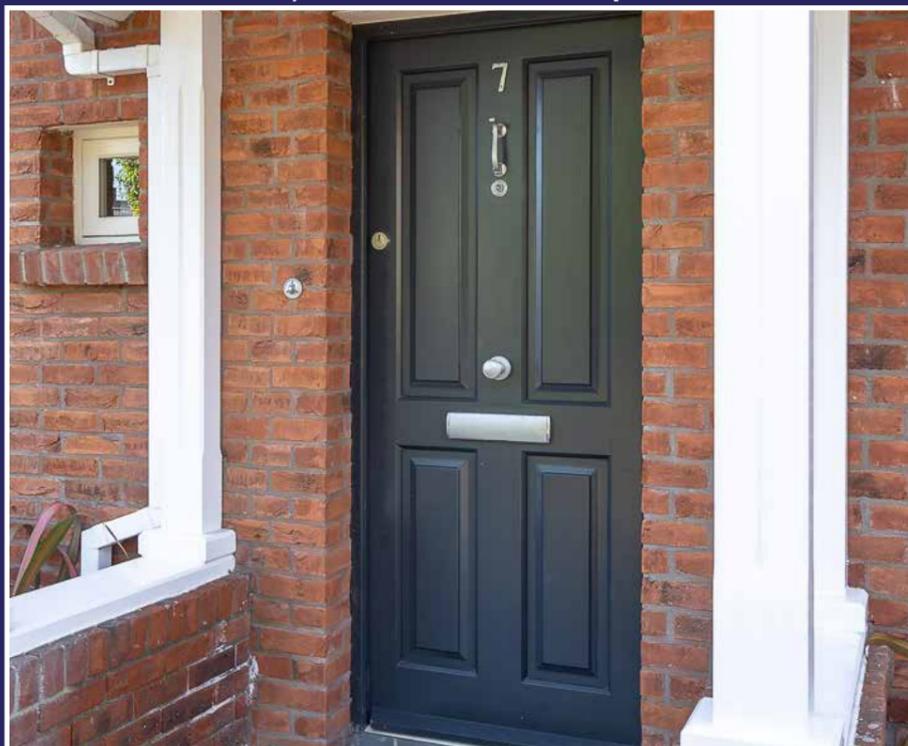
TRADITIONAL ENTRANCE DOORS

Personalised To Your Individual Tastes

Cardinal's Traditional Entrance Doors allow you to turn your personal vision into reality, opening the world of possibilities, where design options are virtually endless.

Door panels used by Cardinal Windows & Doors meet CE requirements of the highest tolerance. This is confirmed by tests carried out by independent laboratories.

Security of the entrance door is one of the most important door characteristics. The standard multi-point locking system locks directly into the jamb and firmly holds the door in place.



- ◇ Bespoke sizes and designs.
- ◇ Choose any RAL colour including dual options.
- ◇ Like for like historical replications of your original window & door designs.
- ◇ Can meet conservation requirements.

[CONTACT US FOR QUOTE](#)



TRADITIONAL HARDWARE

Virtually Unlimited Design Capabilities

Cardinal's designed around you philosophy allows you to truly create and customise your project vision. Choose from a wide range of selected traditional hardware, wood species, lacquer stains or colours to either complement your existing interior design or to create a stunning focal feature.

Whether your colour inspiration comes from an autumn leaf or a glass of red wine, Cardinal Windows & Doors will work with you to bring your unique vision to life with our custom capabilities.

- A range of glazing details & options are available.
- Lockable handle options are available.
- Additional casement handle alternatives are available.
- Extra fittings for child safety and anti-burglar protection available.
- Internal and external window sills option available upon request in any colour.

Complement Your Interior Decor With Elegance

WINDOW HARDWARE



Sliding Sash Locks



Finger Lifts



Casement/Top-Hung Handles

DOOR HARDWARE



French Door Handle
*Standard



French Door Handle
*Architectural Series

TRADITIONAL COLOURS

Virtually Unlimited Design Capabilities

Rich bare wood interiors are available with a lacquer coating to preserve the natural look of the wood and allow you to establish a beautiful interior design feature in any room of your home.

Choose from a wide range of lacquer stains to satisfy your vision and personal design tastes. Some of the most popular options are shown below. Visit our website or contact our sales department for further information.

WOOD OPTIONS



Pine



Oak



Meranti



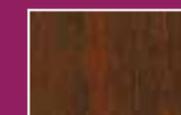
Clear Coat



Wheat



Golden Oak



Hazel

HARDWARE FINISHES



Antique Brass



Brushed Chrome



Satin Chrome



Bronze



Brass

COLOUR OPTIONS

Here at Cardinal we believe close enough isn't good enough. That is why we strive to offer a full range of interior and exterior colours.

Cardinal's traditional wood windows and doors can be painted in any RAL colour of your choice, giving you the freedom to satisfy your needs.

**Please note actual finishes, colour & stains could appear different from real samples. Please book an on-site consultation for a more accurate visualisation of samples.*

TRADITIONAL PROFILING OPTIONS

Satisfy Your Personal Design Tastes

Cardinal offers traditional profiling options for the frame and sash to complement the architectural design of your home. Your frame profiles can be matched with glazing bar profiles to create a stunning design feature for your home.

Glazing, Sash & Frame Bar Profiles

The traditional glazing bar, sash & frame profiling options include Ovolo, Lamb's Tongue, Concave and Putty Line designs.

Cardinal offers both 18mm and 22mm glazing bar sizes. Custom sizes are available too.



Ovolo



Lamb's Tongue



Concave



Putty Line

Sliding Sash Horn Options

Sliding Sash Windows have the option for interior and exterior sash horns to maintain an authentic historic window design. For custom sash horn designs please contact Cardinal's sales department.

Cardinal Sash Horns are crafted using quality joinery practices to avoid unsightly deep V-lines.



H1



H2



H3



H4



H5





Obscure Glazing Is Often Use In Bathrooms For Added Privacy

GLAZING OPTIONS

— Reliable Glazing Built Around Your Needs —

Today's glazing solutions offer incredible potential to create environments that are comfortable, cost-effective and sustainable.

Cardinal Windows and Doors offer a range of double and triple glazing units with performance characteristics that make it possible to specify the amount of sunlight, heat or sound that enters a room and how much heat remains.

Energy efficient glass (LOW E) with metal oxide coating reflects 40% to 70% more heat into the room than clear glass, while allowing the full amount of light to pass through. Warm edge spacer bars may be added to improve thermal performance.

Features & Options

Energy-Efficient: Low-E glass with non-toxic argon gas added offer a 20% improvement over regular insulated glass in reducing heat transmission.

Enhanced Security & Safety: Window restrictors are available to restrict opening of windows for child safety and added security.

Noise Reduction: Cardinal offers custom noise reduction solutions for all our glazing between glass panes. We use one thicker glass pane (6,8,10,12mm) and a wider space between the glass panes to deflect the sound waves. *Please get in touch for this option.*

Safety Glazing: Safety glass reduces the risk of personal injuries. Our safety glass units can be made of tempered or laminated glass.

Decorative & Obscure Glazing: Cardinal offers a diverse range of glass patterns and obscure glazing that gives you both privacy and beauty whilst still allowing light into your home.



Cardinal
Windows

Visit: www.cardinal-windows.com
Phone: 0203 875 4459