

Timber-alternative sash windows





Your home is more than just a house, it's where life happens. It's your biggest investment and you want it to look its best, while staying safe, warm and quiet. That's why choosing the right windows matters.

The Rose Collection is a range of three beautifully designed sash windows, expertly crafted in the UK by Roseview - the original pioneers of timber-alternative sash windows. With the charm of classic timber and the benefits of modern materials and manufacturing technology, they offer the perfect blend of timeless traditional style and contemporary performance.

Elegant, secure, energy-efficient and sustainable, Rose Collection windows are virtually maintenance-free and built to last. First produced in 1985, they're a combination of decades of experience and expertise, precision engineering and expert craftsmanship.

The Rose Collection - designed and built for you and your home.

Timeless style. Modern performance. No compromises.

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WELCOME TO THE ROSE COLLECTION

#TraditionRedefined



Sash windows are a defining feature of British architecture, shaping the character of our homes since the late 17th century. With their heritage, elegance, and timeless style, they remain as popular today as they were 300 years ago.

But original timber sash windows weren't built for modern living.

Over time, they can become draughty, cold, and less secure. Without regular upkeep they often fall into disrepair, becoming difficult to operate, inefficient, and expensive to restore. As a result, many have been replaced. Unfortunately, all too often they're replaced with low-cost modern windows that diminish a property's original charm and character.

Preserving the beauty of sash windows while enhancing their performance is key to maintaining Britain's architectural heritage. That's why, in 1985, Roseview became the first company dedicated to manufacturing timber-alternative sash windows. Designed from the ground up, our windows capture all the style and elegance of traditional timber sashes while delivering the performance and convenience of modern materials.

It's what we call #TraditionRedefined.









The Roseview Difference

In 1985, Roseview became the world's first specialist manufacturer in uPVC sash windows. At that time the Peabody Trust- the largest not-for-profit housing association in the countrywas in talks with REHAU, a global uPVC systems provider. Faced with soaring maintenance bills for timber sash windows in their large stock of Victorian properties, they needed a low-maintenance, high-performance solution. REHAU agreed to develop the first sash windows in uPVC, and turned to Roseview for a manufacturer's perspective.

That's where it started. After working with REHAU and manufacturing the windows for the project, we quickly switched direction to focus solely on sash windows, a quintessential part of British heritage that graces millions of Georgian, Victorian, and Edwardian homes. We wanted to be part of preserving that legacy.

Since then we've built more than 40 years of knowledge, experience and expertise in conservation and heritage-grade windows, redefining tradition at every step.

Today's windows are a far cry from those 1985 originals. We've pioneered innovative techniques and technologies along the way that help us mirror the charm of original timber windows while offering modern energy efficiency, enhanced security, and maintenancefree ease. We've also raised the profile of heritage windows, showing that when it comes to combining traditional style with modern performance, there's no need to compromise.

Today, Rose Collection sash windows are as authentic as they are stylish, keeping your home warm, quiet and secure. Rooted in experience, design and attention to detail, they're crafted with a mix of cutting-edge technology and hand-finished finesse. And while they've come a long way from humble beginnings, we're constantly striving to elevate their aesthetics and performance even further.

History of Sash Windows

For over four centuries, sash windows have been a staple of British architecture. While their exact origins remain unclear, some say they were invented in the Netherlands, others believe they first appeared in England... what's certain is that they became an important part of British homes from the 17th century onwards.

Georgian architects embraced sash windows, recognising their advantages over the prevailing

styles. Large sash windows flooded interiors with natural light while offering better protection against wind and rain, especially when set back into the wall.

An important innovation of this period was the introduction of dual sliding sashes, which allowed warm air to escape from the top while drawing in fresh air from below. Improved ventilation made homes more comfortable and contributed to better air quality—an important

factor in improving health.

The Georgian combination of aesthetics, compact design, better weather-proofing and increased ventilation cemented the popularity of sash windows for the next three centuries.

While the core construction of sash windows remained largely unchanged, glass-making technology improved, allowing for larger panes. This influenced



sash window design, particularly for the Victorians, when classic Georgian glazing bar grids gave way to simpler layouts with a single vertical bar. By the Edwardian period, astragal bars were no longer a necessity but remained a popular decorative feature, often used in intricate designs.

Initially sash windows were largely reserved for wealthy homeowners. However, the Industrial Revolution led to a boom in the construction

of much more modest terraced housing. Though simpler in style, these homes still took inspiration from earlier architectural traditions, including sash windows.

After the First World War, sash windows declined in popularity. Changing architectural trends, material shortages, and rising costs led to the widespread adoption of cheaper, mass-produced casement windows.

By the 1980s, the rise of PVC double glazing saw many original sash windows replaced, making them increasingly rare. Fortunately, a growing appreciation for heritage and conservation has led to their revival, and to the creation of The Rose Collection. These modern variants blend classic style with modern performance, preserving the character of traditional homes.









Introducing the Rose Collection

Discover our range of sash windows



The Rose Collection is a suite of three stunning timber-alternative sash windows, designed and manufactured in the UK. They blend the charm of classic timber with the benefits of modern manufacturing techniques and materials. The result is a collection of timelessly stylish windows that keep your home secure, warm and quiet, all in a virtually maintenance-free package that never needs repainting.



Ultimate Rose

Quite simply, the UK's most authentic timber-alternative sash window

Ultimate Rose is our most authentic uPVC sash window. Its ultra-slim 35mm midrail, seamless construction, true mechanical joints and host of period features provide an unmistakably classic solid timber look and feel, both inside and out. In short, it's the best timber-alternative sash window on the market.



Heritage Rose

The classic period sash window, updated for the 21st century

Heritage Rose is second only to Ultimate Rose as a high-end traditionally-styled uPVC sash window. With Heritage Rose sash windows your home can benefit from low maintenance, high performance modern windows that retain the charm and elegance of traditional timber.



Charisma Rose

Competitively priced style and versatility with a host of modern features

With a bolder, more contemporary appearance, Charisma Rose is a versatile sash window ideally suited to everything from upgrading existing windows on older properties to adding retro-chic to newly built homes. And while it may be more budget-friendly, it's still built with the care, attention, and high spec components that are a hallmark of the Rose Collection.



YOUR HOME AND THE ROSE COLLECTION



Your Home and the Rose Collection

Traditional and Modern Homes

Whether your home is old or new, the Rose Collection is designed to make look its best. These are sash windows that blend timeless style with cutting-edge performance, perfect for any home that deserves more than just "standard".

You may be replacing old sash windows in a Georgian, Victorian or Edwardian home, or returning to the original look where sash windows have already been replaced with something less appropriate. In either case, the Rose Collection is perfect. Every detail is







designed to replicate traditional joinery, from the slim, elegant sightlines to the authentic sash horns and deep bottom rails. But unlike old windows they won't warp, rot, or need repainting every few years. They stay looking great with virtually no maintenance. In fact, they look so good that they are often used in conservation areas.

If your home is much newer, Rose Collection windows add instant character and kerb appeal, while delivering the energy efficiency, security and acoustic performance today's regulations demand. They'll keep your home, warm, safe and secure, while adding the classic style and elegance that comes with true sash windows.

So, whether your home is 150 years old or you are just breaking ground, the Rose Collection gives you the best of both worlds — the charm of traditional sash windows, with none of the drawbacks.







Your Home and the Rose Collection

Traditional Homes

When restoring a period property, authenticity is everything.

Whether replacing original sash windows or reinstating them after years of inappropriate replacements, your new windows need to look the part while delivering modern standards of safety, security, energy efficiency and ventilation.

That's why the Rose Collection is the perfect choice for refurbishment. We've meticulously recreated the unique details of traditional timber sash windows. ensuring they blend seamlessly into period homes, including those in conservation areas. But they also deliver class-leading modern performance in a maintenance-free package that never needs repainting.

Modern New Builds

While sash windows are associated with period properties, their timeless elegance is equally well-suited to modern homes.

The sleek, ultra-slim frame of the Ultimate Rose and the contemporary styling of the Charisma Rose provide a fresh take on a classic design, making them ideal for new builds.

New homes must also meet strict building regulations, covering security, energy efficiency, ventilation, and safety. The Rose Collection has been engineered to meet and exceed these standards while delivering the style and character that homeowners, architects, and self-builders want.

With fully certified performance and a choice of colours and finishes, our sash windows are the perfect finishing touch—whether you're restoring the past or building for the future.



Your Home and the Rose Collection

Conservation

Sash windows have been a defining feature of British architecture since the 17th century, gracing everything from Victorian town houses to grand Regency homes. Unfortunately, due to modernisation, many original sash windows have been lost to unsuitable replacements.

To protect architectural heritage, more areas across the UK have been designated as conservation areas, now numbering around 10,000. Beyond this there are further protections applied by Article 4 Directions and listed status.

But what does this mean for homeowners looking to replace their windows?

It's a subject often surrounded by uncertainty and misinformation. To help clarify things, these are the key types of planning protection that affect windows, and what they mean.



Planning Permission and Development

By default, building works require planning permission. However, to streamline the process many works are covered by 'permitted development', which removes the need for planning permission. This includes like-for-like window replacements.

Permitted development (Class A) allows for the replacement of windows with a "similar visual appearance" to the ones being replaced. This term is key as it doesn't include materials. Section A.2 of the technical guidance issued for permitted development cites uPVC windows as an example of permitted change.

Conservation Areas

Contrary to common belief, living in a conservation area doesn't automatically restrict your window choices. Generally the same permitted development rules apply as anywhere else, meaning replacements don't automatically require planning permission or conservation approval, and don't have to match original materials. However, in these areas, local authorities may scrutinise the interpretation of "similar visual appearance" more closely.

Listed Buildings

Listed buildings fall outside of the standard planning framework. Any alterations that affect their character, appearance or special interest status require specific Listed Building Consent, which considers both appearance and materials. Therefore permission is required before changing windows



Article 4 Directions

To add a further layer of protection, some local councils use Article 4 Directions to remove some or all permitted development rights from areas or individual buildings. If your home is affected, you may need planning permission for window replacements. The level of restriction varies by authority, so it's crucial to check the exact wording of your local Article 4 Direction.

Conservation and The Rose Collection

The Rose Collection is designed with heritage and authenticity at its core, making it an ideal choice for conservation areas. The range offers increasing levels of traditional detail, culminating in the Ultimate Rose; our most authentic sash window. With slim sightlines, run-through horns, mechanical joints and putty-line detailing, it's virtually indistinguishable from timber, even from close up. That's why Rose Collection sash windows have been approved for conservation projects across the UK time and time again.

Before starting your project, always check with your local authority to confirm planning requirements.

Professional Installers

he Rose Collection is expertly crafted by Roseview Windows in Olney, Buckinghamshire. We manufacture bespoke, industryleading uPVC sash windows, supplying them to professional installers who work directly with homeowners. Your installer will survey your windows to ensure precise measurements and then fit your new windows into your home.

Thanks to the popularity of the Rose Collection, hundreds of window installation companies across the UK offer our sash windows; it's very likely that there's one local to you. Many of these installers are Roseview Trade Installation Partners (TIPs), professional installers who know our products and can provide expert advice on the best options for your home. Many TIPs also have showroom samples, so you can see an example of our sash windows up close.

While our TIPs sell Rose Collection sash windows, they remain fully independent businesses, not owned by Roseview Windows. This means the advice

they provide is impartial, giving you confidence in their recommendations. When you choose a Trade Installation Partner, you'll work directly with them throughout the process, from consultation and quotation to survey, installation, and aftercare.



With Roseview TIPs, you get the best of both worlds: industry-leading sash windows and expert local service.



Dol Need **Trickle** Vents?

In June 2022 Approved Document F (Ventilation) changed to increase ventilation requirements for existing buildings.

Previously, trickle vents weren't required when replacing windows unless doing so reduced overall ventilation. In effect this meant that if the old windows didn't have vents, the new ones didn't need them either. The updated regulations require a minimum level of background ventilation, 8,000mm² for habitable rooms (including kitchens) and 4,000mm² for bathrooms, regardless of whether the original windows had vents.

As a result, trickle vents are generally required unless an alternative ventilation system is in place (e.g. mechanical ventilation) or the building qualifies for an exemption. The key exemption applies to heritage properties, covering listed buildings, conservation

areas, and homes built with permeable materials like lime mortar. In these case the exemption must be approved, either from a conservation officer or building control, depending on the exemption type.

In reality, many traditional homes with sash windows should qualify for one or both of the heritage exemptions. However, it's the homeowner and installer's responsibility to confirm the exemption; we recommend checking with the local authority before starting the project.

To summarise, it should be assumed that trickle vents will be required unless you have an alternative in place or your home is exempt. That's why we've developed various trickle vent solutions, including our concealed Eclipse and overhead vents, which minimise the visual impact of trickle vents while ensuring compliance.













WHY CHOOSE THE ROSE COLLECTION?







hen selecting new windows for your home, there are plenty of options.

So why would you choose Rose Collection timberalternative sash windows? There's lots to consider; style, suitability, ease of use, maintenance, security, energy efficiency and cost are all key factors.

This is where the Rose Collection excels.

All three windows in the collection have been intentionally designed

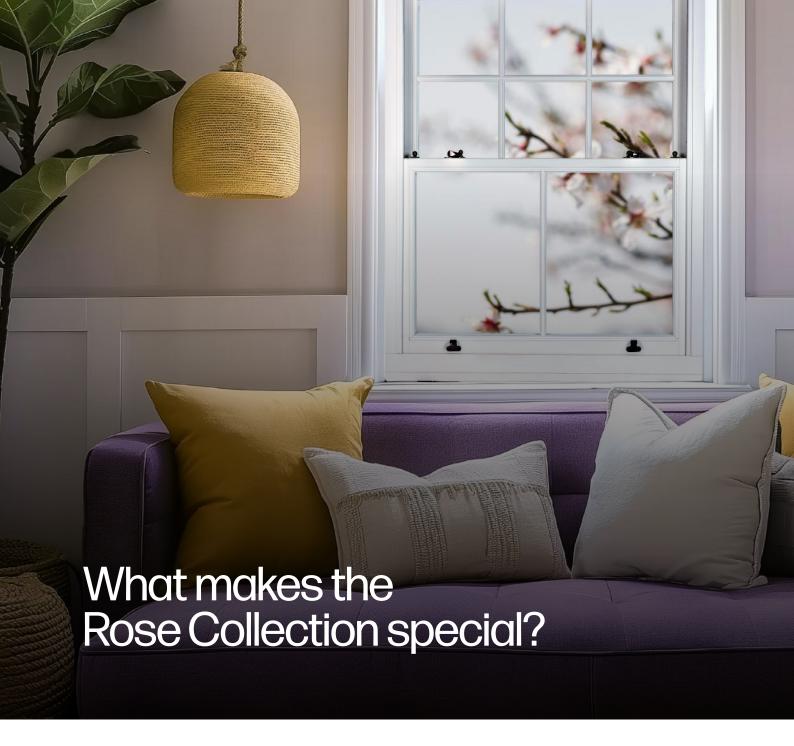
to blend the style and elegance of traditional sash windows with the strength, performance and usability of modern manufacturing.

With over 40 years of expertise, we have perfected the art of sash windows.

The Rose Collection isn't just an alternative, it's the superior choice for homeowners who want the best of both worlds.

When you choose the Rose Collection, you're choosing elegance, performance and peace of mind.





Style



While sash windows may have fallen out of favour in the 20th century, the availability of modern alternatives means that an increasing number of new homes feature the elegance of sash windows.

The Rose Collection is at the forefront of a new breed of modern sash windows that capture the style and detail of traditional timber sashes.

Security



The security of you and your home is a priority, which is why all Rose Collection windows are designed with security built-in. For extra peace of mind where safety is a concern, all are upgradeable to Secured by Design and PAS24 standards for enhanced security.







Energy Efficiency and Weather Proofing

Improving your home's energy efficiency helps it stay warmer in the winter, cooler in the summer and makes sense both environmentally and financially. For instance, The Energy Savings Trust estimates that replacing single-glazed windows with double-glazing in a typical semi-detached home will save 380kg of carbon dioxide emissions per year.

All Rose Collection sash windows are A-rated as standard, with a U-value of 1.5 W/m²K, All three models can be upgraded to 1.4 W/m²K, while the addition of ThermoVFlex to Heritage and Ultimate Rose reduces that even further to 1.2W/m²K.

Usability



We've all experienced old sash windows that are either jammed or painted shut, or so loose that they rattle and won't stay in place.

Not so with the Rose Collection. Modern spring balances are tensioned according to the exact weight of the sash, ensuring a smooth, positive action that holds the sash in place. The sashes can also tilt inwards, so you can clean the outside of the glass from inside your home.

Low Maintenance



Rose Collection sash windows never need to be painted and don't require regular maintenance just occasional cleaning. They'll last for decades and once they're in you don't have to think about them anymore.







Why choose the Rose Collection

Sustainability & Recycling

Extensive UK and EU research has shown that uPVC is as sustainable as timber, aluminium, and other common window and door materials. It has a long lifespan, is fully recyclable, and remains both versatile and environmentally safe.

uPVC, or "unplasticized polyvinyl chloride," is made primarily from common salt, a plentiful, renewable, natural resource. Its lack of plasticizers makes it strong, rigid, durable, and highly weatherresistant.

Some claim that uPVC production releases harmful dioxins. In reality, dioxin emissions are minimal, well below the UK limit of 0.1ng/

m³. Studies by the HM Inspector of Pollution (HIMP) show that the production of metals (steel, iron and non-ferrous), and wood combustion generate more dioxins than the entire UK chemicals industry. The research also suggests that, remarkably, Bonfire Night alone accounts for 14% of the UK's total dioxin emissions.

Recycling further enhances uPVC's sustainability. Indeed, uPVC is highly recyclable, as it only requires "chipping" into smaller pieces before being extruded into new material. It can be recycled up to ten times, strengthening slightly over the first few cycles, giving it a potential lifespan of more than 350 years.

Unlike standard recycling, where materials are often shipped globally to industrial recyclers, uPVC in windows and doors follows a closed-loop system. Offcuts and waste are collected and processed at recycling plants, owned by and close to window profile extrusion facilities, minimising transport and reducing environmental impact.

At Roseview, we recycle all waste uPVC through this system, ensuring maximum sustainability. While misconceptions persist, the facts are clear: uPVC is a truly sustainable choice for windows and doors.













INNOVATION, QUALITY AND PERFORMANCE

Innovation, Quality and Performance

Style, tradition and authenticity define the Rose Collection, but there's more to the story. Quality, innovation and performance are at the heart of what we do.

Most modern windows are made in a two-part process: systems houses supply standard profiles, which fabricators cut and weld into finished windows. A typical sash window can use a dozen or more different profiles, from frames and sashes to cills and astragal bars.

At Roseview, we go further. While we use system house profiles, we also design and manufacture our own, such as our 35mm midrail, deep cill, staff bead, and chamber cover, using our experience to design new and innovative ways of tackling challenges and improving our windows.

Our innovative approach extends to how we process these profiles. From our advanced mechanical joints to our industry-first range of three different run-through horn designs, we use cuttingedge technology to push the boundaries of uPVC sash window manufacturing.



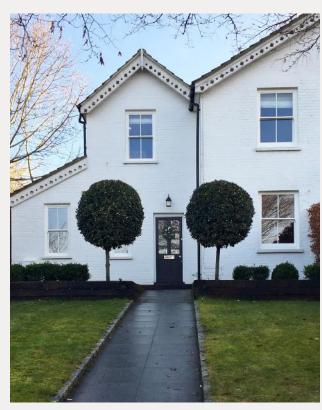
















Innovation drives quality. We don't just develop new features, we constantly strive to find new advanced manufacturing techniques that help us enhance precision, consistency, and performance. We also take inspiration from other industries to find new, better ways of doing things.

This level of quality and product innovation is the result of more than 40 years of experience and dedication to manufacturing sash windows. We don't just assemble sash windows; we design and build them from the ground up. That's why we call ourselves manufacturers, not fabricators.

Technology in Every Window

At first glance modern windows seem pretty basic; it's easy to see them as simple squares of glass and uPVC, timber or aluminium that fill a hole in a wall. However, there is a lot more technology built into modern windows than you might think.

This stands to reason; on average houses in the UK have 8 to 10 windows, making up 25% of the total external surface area. That area has to be weatherproof, energy efficient and secure, while letting in plenty of light and matching the style of the building.

To achieve this, a lot of technology has been developed for modern windows that isn't immediately apparent. And, typically, the higher quality the window, the more unseen features there are built in.

Rose Collection sash windows are elegant and authentic, and yet deliver the low-maintenance performance you expect from a modern window. The following are just some of the technologies that have been developed to achieve that.

Multi-chamber Frame, Sash And Cill Profiles

Every profile used in our sash windows has multiple chambers on the inside. These dramatically improve the thermal insulation of the window, keeping the cold out and the warmth in.

Reinforced Profiles

In many of the profiles used in our sash windows, one chamber contains steel reinforcing. This increases the strength and rigidity of the profile, making your windows more secure.

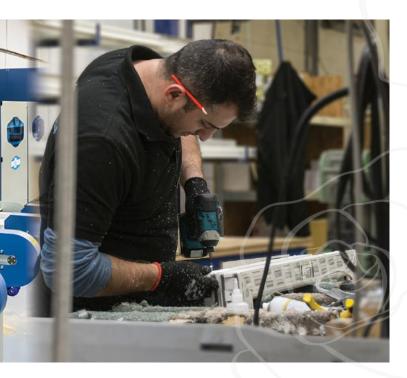


Bond25

Our Ultimate Rose sash window has industry-leading slim sightlines. This is great for heritage authenticity, but limits the amount of space for reinforcing. We overcome this by using Bond25 technology, where the midrail is chemically bonded to the glass, effectively using the glass itself to strengthen the overall sash.

Double-Stepped Frames With Recessed Sashes

On our windows the bottom sashes are actually 20mm wider than top sashes. This is because the channels they slide in are offset, creating a physical barrier or step inside the outer frame that improves weather-proofing. You can't see it, because the sashes are also recessed into the frame, creating another barrier to wind and rain.



Multiple Weather Seals

Because the sashes slide past each other, they cannot be airtight. To overcome this we developed a system of six separate weather seals - a UV resistant combination of Qlon, brushpiles and EPDM gaskets – in the frame, around the recessed, stepped sashes and across the interlocks.

ThermoVFlex

To further enhance the energy efficiency of Heritage and Ultimate Rose sash windows, we can insert patented ThermoVFlex foils into profile chambers. These reflect heat, reducing a window's U-value from 1.4 to 1.2W/m²K. Crucially, they still allow for steel reinforcing within the profiles. Other manufacturers replace steel with weaker composite reinforcing.

Balance Channel Baffles

All Rose Collection sash windows include foam draught baffles within the balance chambers. These fit around the balances to create a draught-proof

Industry-leading tensioned balances

To ensure smooth, consistent, long-lasting operation of the sashes, we only use industry-leading Caldwell double-sprung Ultralift and Torso balances. Each balance is individually pre-tensioned to account for the exact size and weight of each glazed sash.

Renolit Foil Lamination

To achieve our woodgrain and chalk textured finishes, we only use Renolit window foils. These are renowned as providing industry-leading levels of weather-resistance, durability, UV protection and prevention of heat build-up, while remaining low maintenance and easy to clean.

High Spec Glass

Even the double-glazed glass units in our windows contain more technology than you may think. Our standard glazing includes one sheet of softcoat Low-E glass and one sheet of ultra clear Low-Iron glass. Each unit is filled with argon gas and fixed with warm edge spacer bars. All glass is upgradeable to enhanced versions based on different needs, such as energy efficiency, security and sound-proofing.

Astragal Bars

Astragal bars are a popular and authentic feature of many sash windows. We developed our own unique full-length aluminium carrier bar to mount astragal, which provides significantly better adhesion over the standard clips and taps method used elsewhere.





Award-Winning Style and Performance

We don't need trophies to know that our sash windows lead the way. Nonetheless Roseview and the Rose Collection have won plenty over the years; from business, building and construction material awards to coveted industry awards that recognise the quality and innovation of our windows.

Accreditations

Rose Collection sash windows meet or exceed the performance and compliance you would expect from modern windows.

Energy Efficiency

All our windows are 'A' rated as standard, with a U-value of 1.5 W/m²K. With optional upgrades to the glass, and with the inclusion of ThermoVFlex the U-value can lowered 1.2W/m²K.

Secured by Design/PAS24/Part Q

All Rose Collection sash windows are optionally





























available with the enhanced security that provides Secured by Design and PAS 24:2022 accreditation and Part Q compliance for new builds.

Acoustic testing

All models in the Rose Collection have been independently tested and audited. This makes them the only uPVC sash windows on the market with dedicated acoustic accreditation.

Glass and Glazing Federation

Roseview are a proud and active member of the

GGF. The GGF is recognised by the UK government and plays a key role in researching and defining new regulations (including Building Regulations) relating to windows, doors and glazing.

Weatherproofing

Rose Collection sash windows are independently tested to BS6375 for air and water permeability and wind loading. All models achieve Class 3 for air permeability, up to 8A - the highest you can get - for water tightness, and 1600 Pa (114.3 mph) for wind loading, which is classed as hurricane level.























THE ROSE COLLECTION

The Rose Collection

Combining high-performance, low-maintenance modern functionality with the traditional charm and character of period timber, the Rose Collection is the UK's premium collection of timber-alternative sliding sash windows.

With more than 40 years of manufacturing experience built in, The Rose Collection has been carefully crafted to give your home the stunning look of authentic sashes while being easy to use and maintain. They offer enhanced security, energy efficiency and noise reduction, without ever needing to be repainted. Simply put, they keep your home warm, quiet and secure, while looking great!

Bespoke Choice

There are three models in the Rose Collection; Ultimate Rose, Heritage Rose and Charisma Rose. Between them they offer styles and options to suit every home and budget.

Whichever model you choose, it will be tailored and built specifically for you and your home. We have a broad range of customisation options with choices to suit any type of property, from traditional to contemporary.



Model Comparison Table

The Rose Collection delivers unbeatable authenticity and exceptional performance. As a range it's hugely versatile, offering options and features that suit different properties, applications and budgets.

Common features

The Rose Collection consists of three models, each with their own unique features. However, as a collection there are certain features that are common across the range:

- Maintenance-free no more painting windows
- · Tilting sashes for easy cleaning
- · Available with or without sash horns
- Available with arched or shaped heads
- Various cill options
- Various trickle vent options

- 'A'-rated energy efficiency
- Upgradeable to Secured by Design/PAS 24/ Part Q enhanced security
- Upgradeable to acoustic glass
- · Wide choice of finishes
- Available in bays and multi-part combinations

Options	Ultimate Rose	Heritage Rose	Charisma Rose
External			
Sightlines	Putty line	Putty line	Sculptured
Sash horns	None Dolphin Seahorse Emperor	None Clip-on Flat run through horn	None Clip-on Flat run through horn
Meeting rail	35mm seamless	44mm	60mm
Corner detail	True mechanical	Mitre welded	Mitre welded
Deep bottom rail	Standard	Standard	Option
Cill	Flush Deep flush 225mm	Flush 225mm	Flush 180mm 210mm
Internal			
Furniture	Globe Acorn (SBD)	Acorn	Acorn
Staff Bead	Option	n/a	n/a

Options Extras	Ultimate Rose	Heritage Rose	Charisma Rose
Astragal bars Trickle vents	Authentic Eclipse Overhead Frame Sash (adapted)	Heritage Overhead Frame Sash (adapted)	Sculptured Overhead Sash
Chamber cover	Option	n/a	n/a

Performance

SBD/PAS24/ Part Q U-value	Option	Option	Option
	1.5 (standard) 1.4 (glass) 1.2 (ThermoV- Flex)	1.5 (standard) 1.4 (glass) 1.2 (ThermoV- Flex)	1.5 (standard) 1.4 (glass)
Noise reduction	32dB (standard) 36dB (acoustic)	33dB (standard) 37dB (acoustic)	33dB (standard) 37dB (acoustic)



QUITE SIMPLY, THE UK'S MOST AUTHENTIC TIMBER-ALTERNATIVE SASH WINDOW



Ultimate Rose

Ultimate Rose redefines tradition. Nothing else comes close.

Ultimate Rose is the epitome of the Rose Collection design philosophy, with outstanding aesthetics and exceptional performance. We've re-engineered the timber-alternative sash window from the ground up, looking at every seam and detail and designing it out. The ultra-slim 35mm meeting rail, the seamless sash horns and even the internal sash interlock - everything has been redesigned to achieve what no other timber-alternative sash window can; a smooth, seamless finish.

Even from close up, you won't know that it's not timber.

Based around our innovative true mechanical jointing system, Ultimate Rose is built in the same way as a timber sash window. There are no mitred welds or false mechanical joints here, just simple, strong, joinery-style butt joints, horizontal on the frame and vertical on the sashes – just like a timber original.

It's the attention to detail that matters.

But while Ultimate Rose may look identical to traditional timber sash windows, the one place it's designed to be different is in performance. 'A'-rated energy efficiency, high security and independently tested sound insulation mean that not only will your home look great with Ultimate Rose, it will be warm, quiet and secure. And you'll never need to repaint your windows.

> Add all this together and you get a modern sash window that looks and performs better than anything else on the market.

> > That's why we call it Ultimate Rose.

Features and Options

Sash Horns

Sash horns were a key feature of original sash windows, adding strength and stability to the sashes. But they also provided room for a bit of flair, and you'll often see sash horn designs common to a specific time, area, or even to a single joinery shop.

While sash horns are no longer required on modern sash windows, they're important for authenticity. Until recently, it was difficult to replicate different designs in uPVC. However, through our unique technology and innovation, Ultimate Rose is the only timber-alternative sash window that offers a range of designs which include No horn, Dolphin, Seahorse and Emperor.

Features

- Closed-end true mechanical joints
- Ultra-slim 35mm seamless midrail
- Slim putty-line external profiles
- Deep bottom rail
- Aluminium-mounted authentic astragal bars
- Chalk, woodgrain or smooth finish
- Traditional globe furniture (non-SBD)

Options

- · Removable staff bead
- Chamber cover
- · Period deep cill
- · SBD/PAS24/Part Q enhanced security
- Upgradeable acoustics
- · Colour-matching to any RAL colour
- · Four trickle vent options









What makes Ultimate Rose unique?



Ultimate Rose has been designed and built around a range of features that are essential to achieving two goals: to offer the maintenancefree performance of a modern window, while retaining all the character and charm of a period sash window.

Some of those features we take for granted; deep bottom rails, run-through horns, and traditionally styled window furniture. Others are unique to Ultimate Rose.

Standard features

The following features are fundamental to the original design of Ultimate Rose, and are included as standard.

Seamless construction

It's not just what you add to a window to make it authentic, what you take away is just as important. Standard uPVC sash windows have caps and covers that create telltale seams and shadow lines. We've pioneered the development of seamless technology that removes them, leaving a smooth, continuous finish - just like timber.

True mechanical joints

Unlike standard uPVC windows, nothing on Ultimate Rose is welded. Every joint is a genuine joinery-style mechanical butt joint, just like you'd see on a traditional sash window. We've even ensured that the orientation of these joints is exactly the same as timber-vertical on the sashes, horizontal on the frame.

Ultra-slim midrail

Look at an original sash window and you'll notice how slim the sections are. Ultimate Rose matches these slim sightlines throughout, but nowhere more obvious than the midrail. We developed a special ultra-slim midrail that's only 35mm deep. Plus it only has a 9mm step to the sash overlap, not the 20mm+ step seen on other window systems. It's the slimmest, neatest midrail on the market.

Paint-effect chalk finish

Typically uPVC windows have either a smooth glossy finish or an applied woodgrain texture. These are fine, but neither accurately matches the effect of paint on timber. That's why we also offer Ultimate Rose in our unique chalk textured finish, for no extra cost. It removes the gloss of standard uPVC and adds texture without adding the pronounced woodgrain effect that isn't there in real life.



Optional features

There's no such thing as a one-size-fits-all sash window – or at least, there shouldn't be. Every home is different, so the windows need to be tailored accordingly. We have a range of optional features that allow you to personalise Ultimate Rose to make it even more authentic to the style of you and your home.

Choice of sash horns

Sash horns, or the lack of them, are an integral part of original sash windows. Ultimate Rose is available with or without sash horns. If you choose sash horns Ultimate Rose is the only timber-alternative sash window on the market that offers different designs. There are three sash horn designs in our range: Dolphin, Seahorse and **Emperor**. From simple to ornate, you can choose a design that fits your location, your home, or just your style.

Staff bead

Originally, timber sashes were suspended from sash cords, literally hanging in position on ropes alone. They required an internal bead to capture the bottom sash and prevent it from swinging into the house. This was the staff bead. This is not required on a modern uPVC window, and would hinder the sash tilting inwards for cleaning. Therefore we developed our removable staff bead to replicate this original styling detail.

Chamber cover

Timber windows have smooth channels where the sashes slide, with the sash weights hidden behind them. Modern balanced sash windows have a recess in that channel where the spring balances are located. This is called the balance chamber, and it's present on every modern sash window. Chamber cover does exactly what it says, it covers the recess and gives a smooth finish, with just a narrow slot through which the sash gearing is connected to the balances.

Deep cill

You'll often find thicker cills at the bottom of timber sash windows. When it rains, water collects here, making the bottom timber more prone to rot, which is why bottom sashes have deep rails and why we created our optional deep cill. We don't have to worry about wood rot, but we do want to capture every detail of an original window. Deep cill is 50mm tall, instead of the usual 25mm.



Unique Features

Ultimate Rose is the UK's most authentic timber-alternative sash window. It has been designed and built from the ground up to go beyond conventional uPVC sash windows, replicating every detail of period timber sash windows.

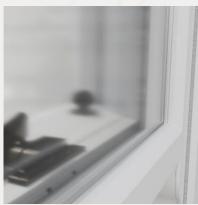
These features and options are just some of the details that set Ultimate Rose apart from any other modern sash window.

Choice of horns:





Seamless construction



Putty line profiles



Globe furniture



Mechanical joints



Ultra-slim midrail



Paint-effect chalk finish



Staff bead



Chamber cover



Deep cill



THE QUINTESSENTIAL PERIOD SASH WINDOW, UPDATED FOR THE 21ST CENTURY



Heritage Rose



Tradition is the watchword of Heritage Rose.

Second only to Ultimate Rose in terms of timber authenticity, Heritage Rose is a classically styled sash window that delivers the convenience and all-round performance of modern uPVC.

Heritage Rose uses the same slim, putty-line profiles as Ultimate Rose, but with a wider 44mm midrail and welded joints. It also features optional flat run through horns, a deep bottom rail as standard and traditional chamfered astragal bars. And while Ultimate Rose is indistinguishable from timber even from close up, the period detailing and profiles on Heritage Rose mean that from the pavement no-one will know that it isn't an original timber window.

Heritage Rose has been used in conservation areas across the UK, including the Royal Borough of Kensington and Chelsea, Cambridge, Lincoln, Snowdonia and the Lake District. Like every window in the Rose Collection it offers truly modern performance, keeping your home warm, quiet and secure.

The classic period sash window, updated for the 21st century



Features and Options



Sash Horns

- No horn
- Clip-on option
- Flat run-through horn option

Features

- Welded joints
- Slim 44mm midrail
- Slim putty-line external profiles
- Deep bottom rail
- Aluminium-mounted heritage astragal bars
- Smooth finish
- Classic Acorn furniture

Options

- Woodgrain finish in various colours
- Colour-matching to any RAL colour
- Alternative gasket and brushpile colours
- Flush or protruding cill
- SBD/PAS24/Part Q enhanced security
- Upgradeable acoustics













COMPETITIVELY PRICED PERIOD LOOKS WITH A HOST OF MODERN FEATURES



Charisma Rose

Contemporary, yet classic and uniquely versatile.

Take one of the most respected, competitively-priced uPVC systems on the market and turn it into a stylish timber-effect sash window – the result is Charisma Rose.

With a bolder, more contemporary appearance than its Rose Collection siblings, Charisma Rose is a versatile sash window ideally suited to everything from upgrading existing windows on older properties to adding retro-chic to newly built homes.

And while it may be more budget-friendly than Ultimate and Heritage Rose, it's still built with the care, attention, and high-quality components that are a hallmark of the Rose Collection. It's still a Roseview sash window.

Like all windows in the Rose Collection, Charisma Rose is low-maintenance, easy to operate and comes with a wide range of options and finishes.

Competitively priced, it's a great all-rounder that offers contemporary yet classic style, with vintage details and modern performance.

Cost-effective style and versatility.

Features and Options



Sash Horns

- No horn
- Clip-on option
- Flat run-through horn option

Features

- Welded joints
- 60mm midrail
- Sculptured profiles
- Anti-jemmy weather bar
- Aluminium-mounted sculptured astragal bars
- Smooth finish
- Classic Acorn furniture

Options

- Deep bottom rail
- Woodgrain finish in various colours
- Colour-matching to any RAL colour
- Flush, 180mm or extended 210mm cill













THE FINISHING TOUCHES

Colour and Finishes

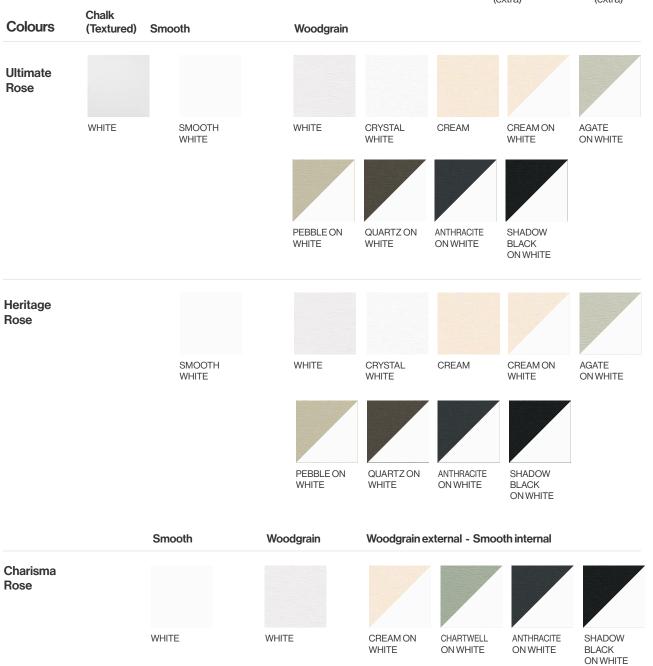
Every model comes in a range of colours and finishes, including smooth, woodgrain and-for Ultimate Rose-our paint-like chalk textured finish.





Choose your own RAL colour** (extra)

Custom foils available (extra)





Furniture Options

Our sash window furniture options varies depending on the model you choose*. Each option is available in a range of colours**.



Globe Lock

Shown in Pewter

Available in Gold, Bronze, Chrome, Graphite, Pewter, and Black.





Acorn Lock

Shown in Bronze

Available in Gold, Bronze, Chrome, Graphite, Pewter, Black and White.





Globe Tilt Knob

Shown in Gold

Available in Gold, Bronze, Chrome, Graphite, Pewter, and Black.





Acorn Tilt Knob

Shown in Black

Available in Gold, Bronze, Chrome, Graphite, Pewter, Black and White.





Pole Eye

Shown in Graphite

Available in Gold, Bronze, Chrome, Graphite, Pewter, Black and White.





Sash Lift Shown in Chrome

Black and White.

Available in Gold, Bronze, Chrome, Graphite, Pewter,

UR HR CR



Shark Fin Limit Stop

Shown in Chrome

Available in Gold, Bronze, Chrome, Graphite, Pewter, Black and White.

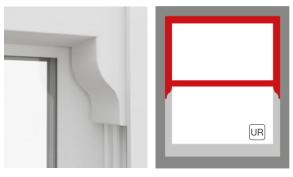
UR HR CR

*Windows over 700mm wide come with two locks, two tilt knobs, two pole eyes on the top sash, and two sash lifts on the bottom sash as standard. Shark fin limit stops are optional across the range.

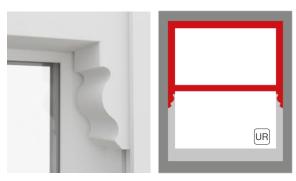
**All colours except for white include a patented Hardex finish for exceptional resilience and durability.

Sash Horns

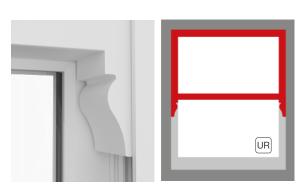
SEAMLESS



Dolphin Horn

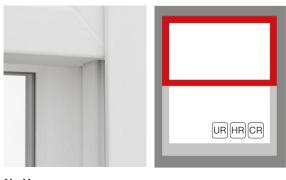


Seahorse Horn

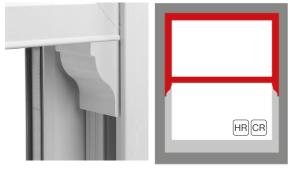


Emperor Horn

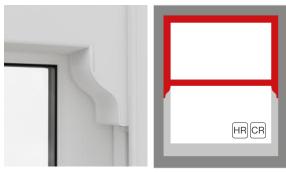
STANDARD



No Horn



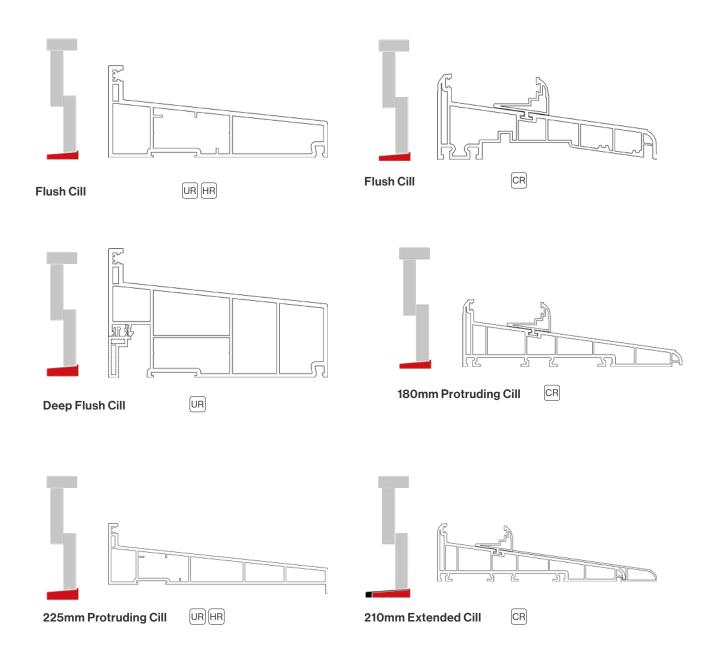
Clip-on Horn



Flat Run-Through Horn

Cills

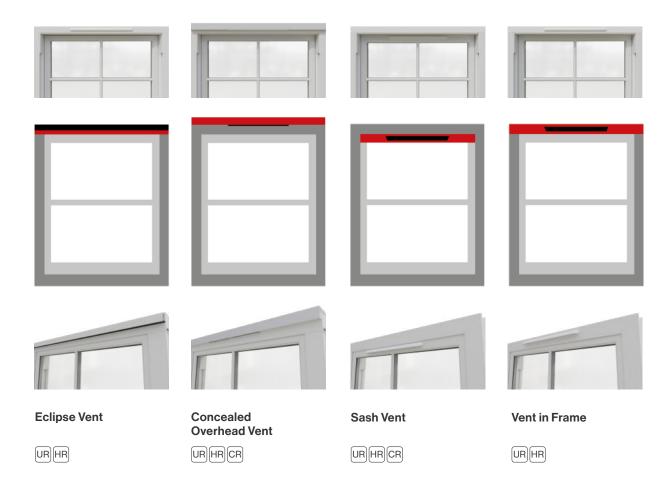
Traditionally sash windows sit on stone cills that cast rainwater away from the wall, so they don't need extended cills of their own. When installing sash windows without a stone cill beneath, they need a protruding cill to shed rainwater.



Vents

Modern building regulations mean that, by default, new windows need trickle vents to provide background ventilation and improve airflow. But standard trickle vents can stick out (often literally), and don't always sit well with the traditional look of sash windows.

To solve this we've developed a range of vent options that meet the regulations without compromising the lines of your sash windows.



Customisation

Our customisation options let you tailor every detail to suit your property's character and your personal style. From elegant arches to classic bay windows and distinctive astragal bar designs, we offer a range of features to enhance both period and modern homes.

Whether you're restoring tradition or adding a statement feature, we've got the options to make it yours.



Slim Mullions

Slim mullions are a special kind of combination window available only on Ultimate and Heritage Rose. Instead of joining two windows side-by-side, we use a shared vertical mullion that's only 85mm wide. To accommodate this the sashes are fixed on one side of the mullion.





Bays and Combinations

Bay and combination windows are a striking feature of many traditional UK homes. They not only enhance a property's character but also flood rooms with natural light, creating a brighter, more open and spacious atmosphere.

Bays: square and splayed Combinations: coupled windows, 85mm slim-mullion



Arches and Shapes

True Arches, Shallow Arches, **Gothic Arches**

Arched sash windows bring a touch of elegance and historical charm to any property. Found in a variety of architectural styles, their graceful curves enhance both period homes and modern designs.



Astragal bars

Astragal bars aren't just a defining feature of sash windows they also help date them.

We manufacture sash windows with a variety of astragal bar designs, from classic Georgian grids to simpler Victorian layouts and intricate Edwardian styles.

Whatever suits you and your home's style, we can incorporate it into your sash windows.























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