



# storm

The Timber Alternative Stormproof Window Range

evolution®



# WELCOME TO EVOLUTION

Evolution Windows have created a unique position within the world of windows, doors and conservatories. By pioneering a series of industry firsts, we are considered to be one of the most innovative and quality driven companies in our field.

It is not just innovation and technology that makes Evolution so different, it is the way that we merge traditional handcrafted values into all of our products, taking the best from the past and creating the most advanced products offered by the window industry.

This brochure heralds the launch of Storm, our latest generation of window. A stormproof window that takes state-of-the-art production values to create beautiful windows by using our unique timber production techniques that sit at the heart of this new range. Each window is still finished by hand ensuring that each Storm window is pristine before it leaves the factory.

# INTRODUCING storm

## Evolution's New Timber Alternative Stormproof Window Range

The next generation of window has arrived.

The Storm range offers all the aesthetics of timber, using a simplicity that showcases the excellence in joinery and craftsmanship, coupled with the benefits of modern state-of-the-art technology, improved energy efficiency and greater security features.

Quite simply, the new Storm window range is totally unique and offers you a new style of window that is both practical and outstanding without the expense and high maintenance of standard timber windows.



# THE CALM AFTER THE storm

The Storm range offers you everything you need in a window but with one major addition – peace of mind.

When we were planning this range we wanted to offer something new to consumers, something really different, a window that both challenges and embraces tradition, technology and preconception. From this initial desire to create something amazing came Storm, a remarkable new window that is both safe and secure and with minimal upkeep, finally something that works well for everyone.

The Storm window has been designed to replicate period features that are normally only found with traditional joinery. These features range from the Ovalo detailing on the Georgian bars and through the choice of specialist period design ironmongery which further enhances the traditional design. This attention to detail plus the warm and welcoming style ensure that your Storm windows will retain their curb appeal and good looks for many years to come.



*Left:*

Close-up of frame interior corner

*Bottom Left:*

Close-up of Georgian bar detail

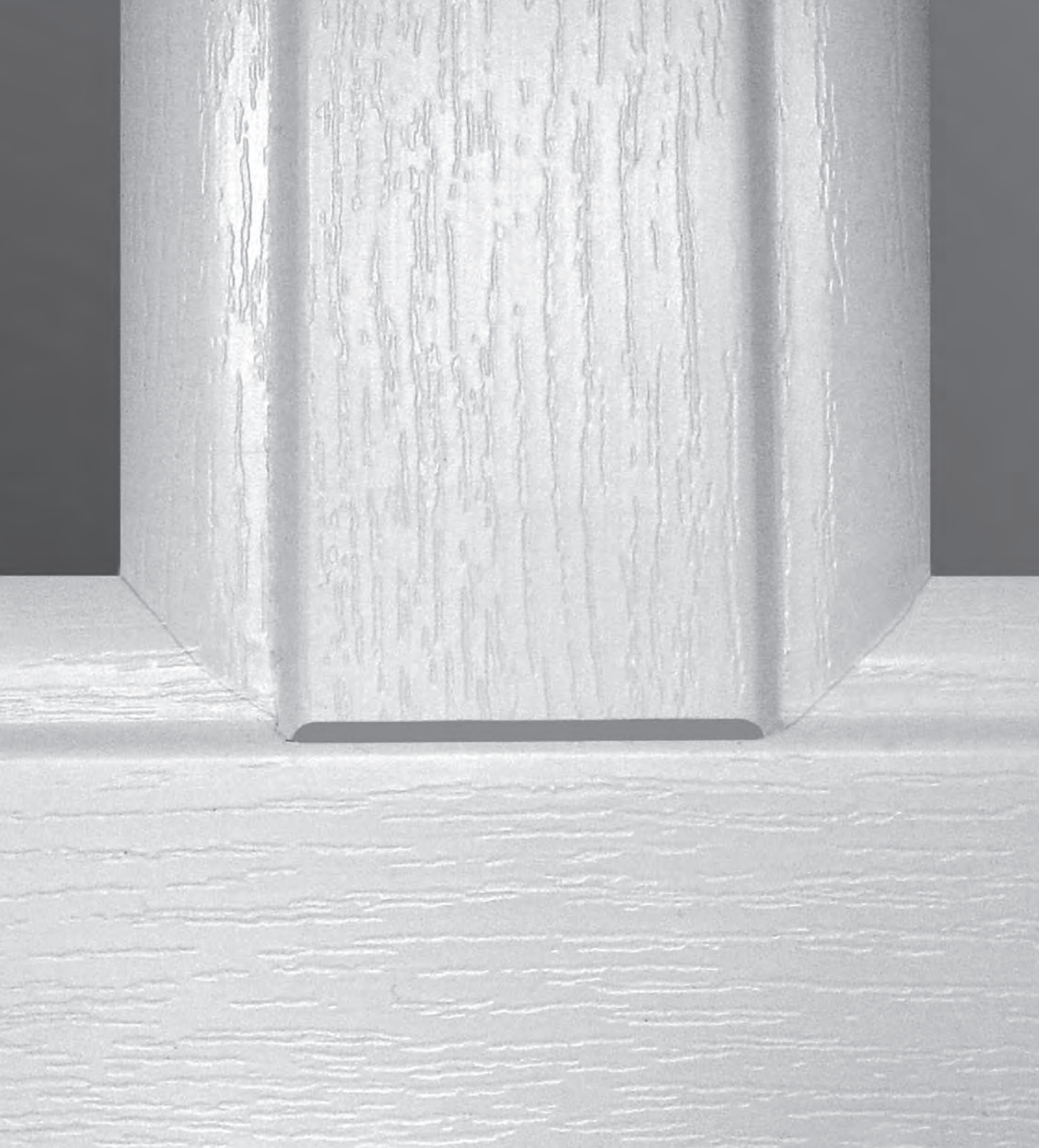
*Right:*

Close-up of arched detailing  
and wood grain effect

*Bottom:*

Close-up of chrome finish handle





There are many issues raised about the benefits and added value that windows can bring to a home. With Storm windows fitted to your home, you can feel assured that they will make a great impression many times over, especially with all the excellent quality details that makes Evolution windows so special.

We have always employed a team of skilled craftsmen who hand apply all the Georgian bars to every window, door and conservatory to ensure a perfect finish to all our products. We then used this knowledge and expertise to design a new generation of windows that merge traditional window production practices with modern manufacturing techniques to create the best of both worlds.

It is all the small details that come together to make something special. Storm has these in abundance, for example here are just some of the features:

- arised finishing to all major joints
- scribed joint Georgian bars
- traditional timber sight lines
- more glass on view due to the narrower redesign of the window frame
- exquisite wood effect detailing across all of the frame

# THE MANY BENEFITS OF storm

Each Storm window is bespoke and manufactured to your exact requirements. We offer a range of Georgian bar styles, colours, accessories and glass options. (More details of these can be found on page 10 and 11).

Windows do make a considerable difference to your home so it is important you have a choice to add your own style features. As well as Georgian bars, we can enhance your windows with square or diamond leaded options with a choice of clear and obscure glass for all areas of your home.

Our new range is not just an attractive show piece for your home. Storm offers noise reduction, full draught exclusion, weather proofing and durability are also key important factors when making your choice about the windows you need for your home. This range has been built to withstand even the most extreme of elements to make you feel safe and sound in any weather condition.



*Left:*

Installation showing tudor finish with  
Georgian style

*Bottom:*

Installation showing Georgian styling

*Right:*

Close-up of pencil round detail on  
exterior window

*Bottom Right:*

Full window exterior shot



Attention to detail is something we strive for at Evolution and from our customer feedback so far, it is something that we have achieved and perfected over many years.

Every aspect of the Storm window has been thoroughly researched, planned and considered. By recreating the best features from timber windows we have been able to create unique features for this range.

One example of our fascination with detail is that the sides of the sashes are perfectly rounded to create beautiful lines making the outside of the window look simple yet stunning. This means that the features of the frame and window complement each other perfectly.

If you prefer the outside of your windows to be something other than white we have a range of options you can choose from for the exterior colour. The interior of the Storm windows are all finished in our ground breaking white wood-effect grain and have a range of accessories to complement.



# ALL THAT YOU EXPECT FROM EVOLUTION

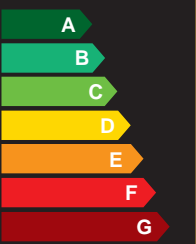


## ENERGY RATINGS

Everyone is committed to reducing energy wastage. We use the most efficient products that will keep your energy bills low and help conserve the heat produced in your home.

It has been shown that energy efficient windows will help to minimize heating costs when installed by skilled professionals.

This will ensure that your Evolution windows will be a valuable asset to your home for many years to come.

Evolution windows are assessed by an independent body, based on their total efficiency, meaning that an A rated window is one of the most efficient windows you can buy.

Energy Window	
Evolution Manufacturing <b>PVC-U Casement Window System</b> Casement Window Rated - A	
	<b>A</b>
Energy Index (kWh/m <sup>2</sup> /year) <small>(Energy index certified by BIFRC and based on UK standard window. The actual energy consumption for a specific application will depend on the building, the local climate and the indoor temperature)</small>	<b>1</b>
The climate zone is:	<b>UK</b>
Thermal Transmittance (U <sub>window</sub> )	1.4 W/m <sup>2</sup> .K
Solar Factor (g <sub>window</sub> )	0.43 W/m <sup>2</sup> .K
Effective Air Leakage (L <sub>factor</sub> )	0.00 W/m <sup>2</sup> .K
	Reg. No.: 413 <a href="http://www.bifrc.org">www.bifrc.org</a> 
<small>This label is not a statutory requirement. It is a voluntary label provided as a customer service to allow consumers to make informed decisions on the energy performance of competing products.</small>	

\* Evolution Storm windows can be upgraded to A Rated on request.

## AUTHENTICATION CERTIFICATE

Every Evolution product that you purchase comes with an Authentication Certificate listing all the elements of your purchase to prove that your installation is genuine. Your dealer will arrange for this to be sent to you once your installation has been completed to your satisfaction. Please keep it in a safe place.



## CRAFTSMANSHIP

At Evolution, hand-finished excellence comes as standard. This is down to us employing skilled craftsmen, not technicians. In fact there are more people than machines in our factory ensuring exceptional quality every time.

## SECURITY

Protection and safety is important to everyone, therefore the Storm range places great emphasis on security with comprehensive locking systems and shoot bolts top and bottom that are tough enough to cope with modern life.

## INSTALLATION

Once you have decided upon all the details of your purchase, your nearest Evolution Retail partner will handle everything for you. They will arrange for a surveyor to assess your property and then allocate one of their skilled, experienced teams to carry out the installation with utmost care and attention.



# COLOUR & ACCESSORIES

The Storm range is available in a range of window colour options, plus complementary accessories and glass options - all you need to do is choose which combination is the best choice to suit your home.

## COLOUR OPTIONS



WHITE FINISH



WHITE WOOD FINISH



TUDOR FINISH



BLACK WOOD FINISH

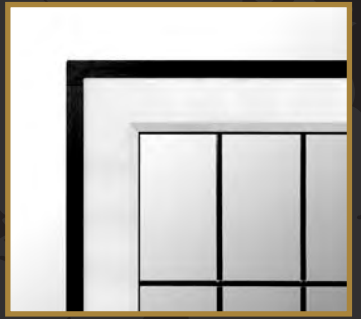


NATURAL WOOD FINISH



CREAM WOOD FINISH

## GLASS OPTIONS



SQUARE LEADED OPTION



DIAMOND LEADED OPTION

The Storm range can be further enhanced by adding either our square or diamond leaded glass options to your windows.

You can also choose from clear or obscure glass.

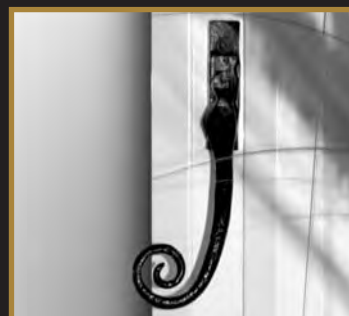
Our Evolution products are renowned for our unique Georgian Bar options, some of which are available on the new Storm range. There is a putty finish bar to the exterior of the window and an Ovalo bar to the inside of the window. Our 36mm Georgian Bar option is also available.

The Storm range offers desirable window accessories to suit all styles and interiors. As well as our new period handle and matching peg stay which is available in traditional black, chrome or pewter; there is also our popular monkey tail handle and matching peg stay in traditional black or pewter.

We also offer more standard window furniture options including white, chrome and gold accessories all of which are available on request.

### GEORGIAN BAR OPTIONS

### WINDOW ACCESSORY OPTIONS



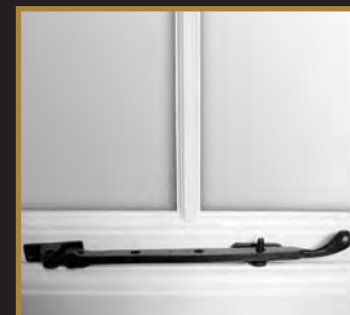
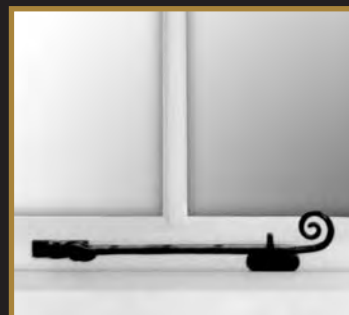
PUTTY FINISH  
(OUTSIDE)

36mm GEORGIAN BAR

MONKEY TAIL HANDLE

BLACK FINISH  
PERIOD HANDLE

CHROME FINISH HANDLE



OVALO FINISH  
(INSIDE)

MONKEY TAIL PEG STAY

BLACK FINISH PERIOD  
PEG STAY

CHROME FINISH  
PEG STAY



Evolution Windows have a vast product range to suit all tastes and styles, all handcrafted to Evolution's exacting production standards including:

- ❧ Windows
- ❧ Entrance Doors
- ❧ French Doors
- ❧ Conservatories
- ❧ Orangeries
- ❧ Accessories

Ask your Evolution dealer for more information about all Evolution Products or visit our website at [www.evolutionwindows.com](http://www.evolutionwindows.com)

**evolution®**

Beautifully Handcrafted Windows and Doors



Certificate No. 505761

