

RESIDENCE 9<sub>®</sub>





# **RESIDENCE 9**

is a window and door system designed to authentically replicate 19th Century timber designs.

**R**esidence 9 is a clever blend of old and new. It fuses classic aesthetics with a twist of modern materials.

#### CLASSIC WITH A TWIST

The traditionally elegant flush exterior and stylish decorative interior create that classic aesthetic. The twist is a modern composite material which lends itself to the sometimes frantic pace of modern living by being virtually maintenance free; no painting or staining required!

It also has the added benefit of uniquely engineered 'easy clean' rebates which can be easily wiped clean meaning your windows remain looking their best with the minimum of effort, so you can spend more time doing the things you love.

# SOPHISTICATED PERFORMANCE

A combination of design, innovation and technological advancement is how Residence 9 outperforms many other systems. It can accommodate triple or double, highly efficient glazed units with market leading thermal and acoustic performance. It achieved one of the highest classifications on the British Standard weather test due to its robust design, and has the option of steel reinforcements (if required) to attain the maximum sizes to recreate grand entrance screens through to exceptional bays.

# BEST OF BRITISH

Residence 9 is proud to be designed and made in the UK. It was created with the enduring designs of British architecture in mind and has many bespoke options that can satisfy a range of homes from the grandeur of stately homes, to the solid good looks of Georgian and Victorian, right through to the present day. As well as a stunning range of windows, it can be incorporated into fabulous French, Residential and Composite doors and elegant Orangeries and Garden Rooms. All of these are available in a handpicked collection of heritage colours that can be personalised to match existing furnishings by choosing a different colour inside to outside.

Uncover Your R9 journey here...









































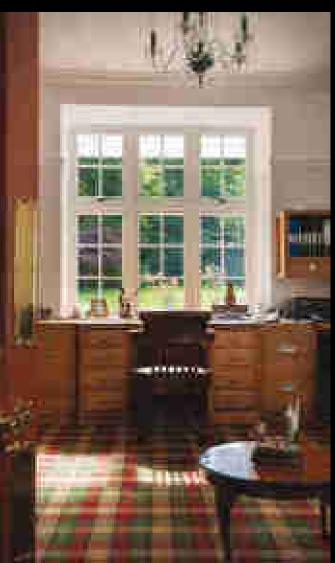






































































# **GLASS BONDING**

Residence 9 windows and doors are predominantly "glass bonded" (shown in red). The best windows in Europe are glass bonded and many of the World's most famous modern skyscrapers utilise glass bonding technology. With the glass bonded to the sash and with the bead on the inside it contributes to high security performance. Glass bonding also significantly improves the overall strength of the product, resulting in trouble-free operation for years to



# **LOCK AND HINGE RETENTION**

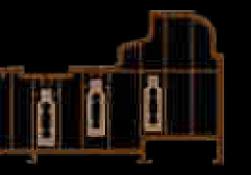
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Residence 9 is made to CEN A wall thickness. This is the highest classification in Europe. Together with intelligent design details and screw retention reinforcements, locks and hinges are secured firmly into position.
Residence 9 is also specifically designed to accommodate the additional weight of triple glazed units, allowing heavy duty hinges to fit and operate perfectly.



# 9 CHAMBER DESIGN

Residence 9 is engineered to meet current and anticipated future standards. Other window frames are typically 3 or 5 chambers and are usually 70mm wide, Residence 9 has 9 chambers and is 100mm wide, resulting in superior thermal, acoustic, strength and security performances.



# PERSONALISE Your Residence 9 windows, doors and orangeries are not only stylish, they will withstand the test of time too. They include state of the art design features and champion British craftsmanship using time honoured traditions and modern manufacturing processes. With a range of splendid styles and configurations, Residence 9 allows you to create an individual design statement for your home. Choose from a vast colour palette and a series of decorative options to truly personalise your Residence 9.

# TRADITIONAL SIGHTLINES

If you are looking for kerbside appeal, look no further. The flush sash exterior is timeless and all the glass sightlines are perfectly equal providing symmetry and style not available in other window systems. The internal shape and depth is completely authentic and gives an elegant and distinctively deep appearance.



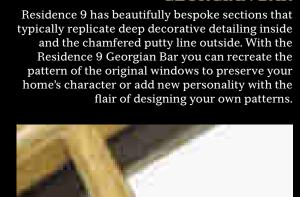


# FOILED 'EASY CLEAN' REBATES

Residence 9 is intelligently designed with an 'easy clean' rebate which is fully foiled to match the chosen internal colour of your window. This unique design makes it easy to wipe clean by avoiding sharp corners, which attract dirt. A classic design, for modern living.







**GEORGIAN BAR** 



In order to meet modern building regulations and because we are not constrained by glass technology of the period, Residence 9 is made from complete pieces of glass where glazing bars are clad to the glass rather than making individual, small glass units. Internal spacer bars give the appearance of individual units, with the performance of a single, larger sealed unit.

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## HANDLES & STAYS

Personalise your Residence 9 windows with a choice of handles and peg stays, all sourced in the UK. The individually hand forged R9 Monkey Tail and R9 Pear Drop designs, available in Black or a gorgeous Pewter Patina, are ideal for recreating a traditional period allure. For a more contemporary appearance the R9 Monkey Tail and R9 Tear Drop designs are available in Hardex Gold, Hardex Chrome, Hardex Graphite and Antique Black. The R9 Monkey Tail is also available in the additional colour of Painted White (exclusive to Residence 9).



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# **AUTHENTIC BUTT HINGE**

Butt Hinges can assist in retaining the original timber window aesthetic or recreating as a new feature. Choose from working butt hinges or dummy butt hinges, both provide an authentic kerbside appearance. Working butt hinges also have the added advantage of a perfectly clear opening, which can be an ideal solution for fire escape windows.





# WEATHERBAR/ MULLION STIFFENER

Old timber windows often had a raised moulding that ran horizontally, this bar looked distinctive and gave the windows depth and character. Its function was to shed dripping water and to increase the strength of the mullion, that's why we recreated the feature with Residence 9, time served traditional performance and aesthetics.



## AUTHENTIC CILL DETAIL

Old timber cills were deep and often aligned with a course of bricks. The Radlington Cill is the modern interpretation of a timber cill, designed to authentically accompany your Residence 9 windows and doors so you can recreate that stunning traditional look in both modern and period homes.







# **BAYS AND CORNERPOSTS**

From elegant Edwardian to grand Georgian to majestically Modern. Contemporary and traditional bay windows and orangeries can be sympathetically recreated using Residence 9's stunning fluted cornerposts and defined plinth detailing or a range of decorative trims to suit multiple bay angles and designs.





# MANUFACTURING TECHNIQUES

Residence 9 embraces modern manufacturing, therefore two techniques of British craftsmanship can be offered. The mechanical detail below shows how the joints butt together to replicate timber, above is the more modern alternative of welding, which fuses the joints diagonally. Both offer the same features and benefits of Residence 9, albeit with a differing finished appearance.













# THE WAY THEY'RE MEANT TO BE™

Visit www.residence9.co.uk to -

Visualise your dream designs with the 'Residence 9 Window Designer'

Enter your postcode to find your nearest Residence 9 installer\* and showroom

Relax and watch our 'Day viewed through Residence 9' video which will take you from sunrise to sunset

In addition to this brochure we have a range of supplementary material including –

#### Case Studies

A dedicated information guide on Solutions for Planners and Homeowners in Conservation Areas Residence 9 Hardware

The Graduate Collection Colour Palette

A foil swatch showcasing a sample of each of the colours from the <u>Graduate Collection</u>

Like our Facebook page for inspirational galleries and quintessentially British ideas www.facebook.com/Residence9

For any further information please call the Residence9 Head Office on 01452 300912 or email us at journey@residence9.co.uk



#R9journey

Your Residence 9 journey is just beginning...



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