

R7



RESIDENCE 7[®]



WINDOWS & DOORS

THE WAY THEY'RE
MEANT TO BE™



RESIDENCE 7

Redefining Windows & Doors

R7 is here to inspire you on your journey to create your dream home.

Beautifully flush inside and out, available in a range of maintenance free finishes and a variety of styles, it is versatile without complication.

R7 outperforms many other systems with a sophisticated 7 chamber design and intelligent features.

It's the ideal solution for a wide range of properties, from modern new builds to city apartments and country cottages to semi-detached houses, with everything in between, Residence 7 is intended to be the window of your choice.

Designed and extruded in Britain, we've built long-lasting partnerships with our network of highly experienced installers who are all ready to assist you in your decision making process.

So what are you waiting for? Your R7 journey starts here...

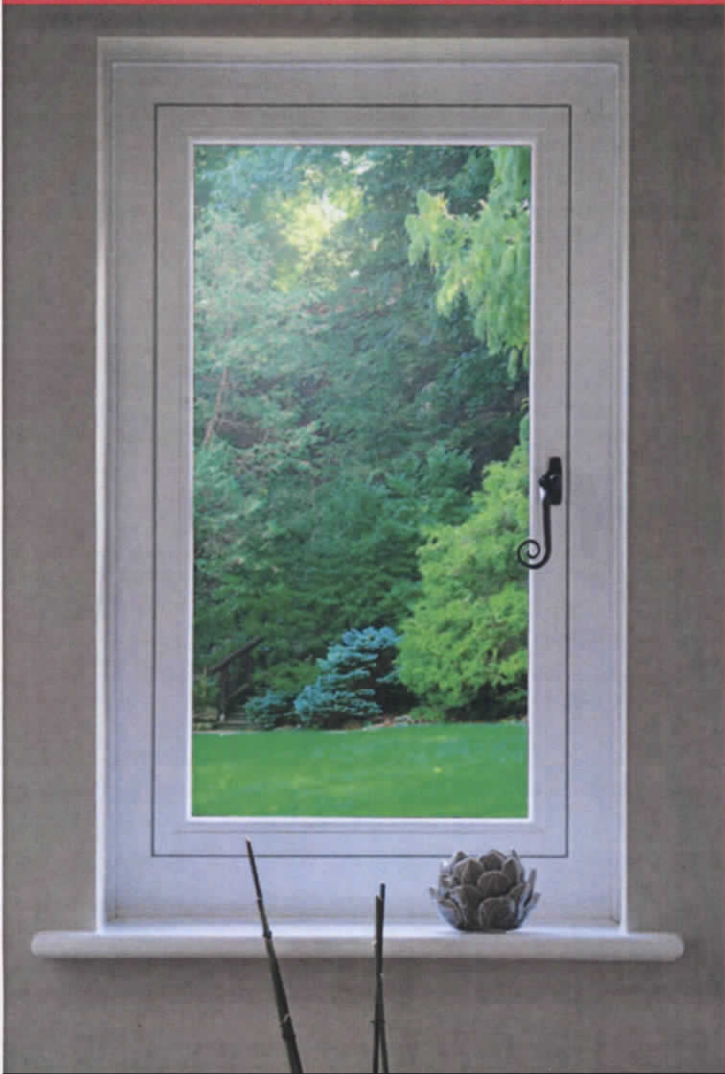


Tailored To You

Residence 7 windows and doors are finished to perfection, combining a modern flush appearance and unquestionable market leading design features and performance, all in a maintenance free material. Available as casement windows, bay and bow windows, orangeries, conservatories, single doors and French doors.

Your Home, Your Way

Create an individual design statement for your home with a range of luxury colour finishes and hardware options, all have been carefully created with you in mind, allowing you to replace your current windows and doors with a more efficient, secure and attractive system.



RESIDENCE 7.....the only choice for your home.



RENOLIT EXOFOL
The Graduate Collection

RESIDENCE 7

THE RESIDENCE
COLLECTION



Ask your Installation
Company for a Colour
Sample Swatch

Greener Than You Realise

PVCu is greener than you realise. It's an insulating material, keeping you cosy in the winter and cool in the summer, contributing to lower energy bills and carbon emissions.

It's able to achieve a Window Energy Rating (WER) of A+. All windows and doors can be fully recycled and actually include a recycled material section within them.

As for maintenance, there's very little, no toxic paints, primers, preservatives or fungicides to keep your windows looking fresh!



R7

THE RESIDENCE COLLECTION

		INSIDE COLOUR									
		Grained White	Clotted Cream	English Oak	Irish Oak	Golden Oak	Rosewood	Eclectic Grey	Vintage Cream (unfoiled)	Chalk White (unfoiled)	No.38 Grey (unfoiled)
OUTSIDE COLOUR	Grained White	Grained White									
	Clotted Cream		Clotted Cream							Chalk White (unfoiled)	
	Cotswold Green									Chalk White (unfoiled)	
	Painswick									Chalk White (unfoiled)	
	English Oak			English Oak						Chalk White (unfoiled)	
	Irish Oak				Irish Oak					Chalk White (unfoiled)	
	Golden Oak					Golden Oak				Chalk White (unfoiled)	
	Rosewood						Rosewood			Chalk White (unfoiled)	
	Eclectic Grey							Eclectic Grey		Chalk White (unfoiled)	
	No. 10 Black									No. 10 Black	
	Corse Lawn									Chalk White (unfoiled)	
	Vintage Cream (unfoiled)								Vintage Cream (unfoiled)		
	Chalk White (unfoiled)									Chalk White (unfoiled)	
	No. 38 Grey (unfoiled)										No. 38 Grey (unfoiled)

This shows the colour options available for R7 windows and open-out doors only.

Please be aware that all of the systems in The Residence Collection, other than Residence 9, are not foiled on the rebate.

The print process may not give a 100% accurate colour representation of the actual finish. Furthermore, the finishes have different textured grains. For this reason it is recommended to visit a Residence Collection showroom to see actual swatches of the finishes available.

U70

TRANSFORM YOUR HOME

FEATURES & PERFORMANCE

R7

Market Leading Design for Modern Living

Easy-clean Rebate

Intelligently designed with an 'easy-clean' frame rebate, open your windows or doors and simply wipe clean, no sharp corners or deep grooves attracting dirt. We also have a variety of coloured bases, as an example; choose Eclectic Grey inside and out, you get a dark grey rebate to match! A uniquely clever design, for modern living.

Lock & Hinge Retention

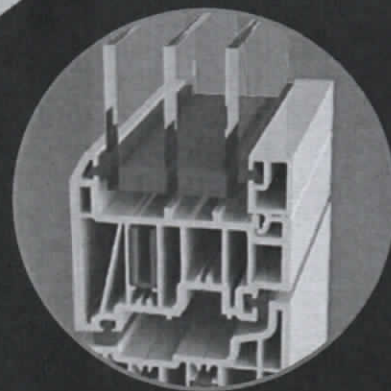
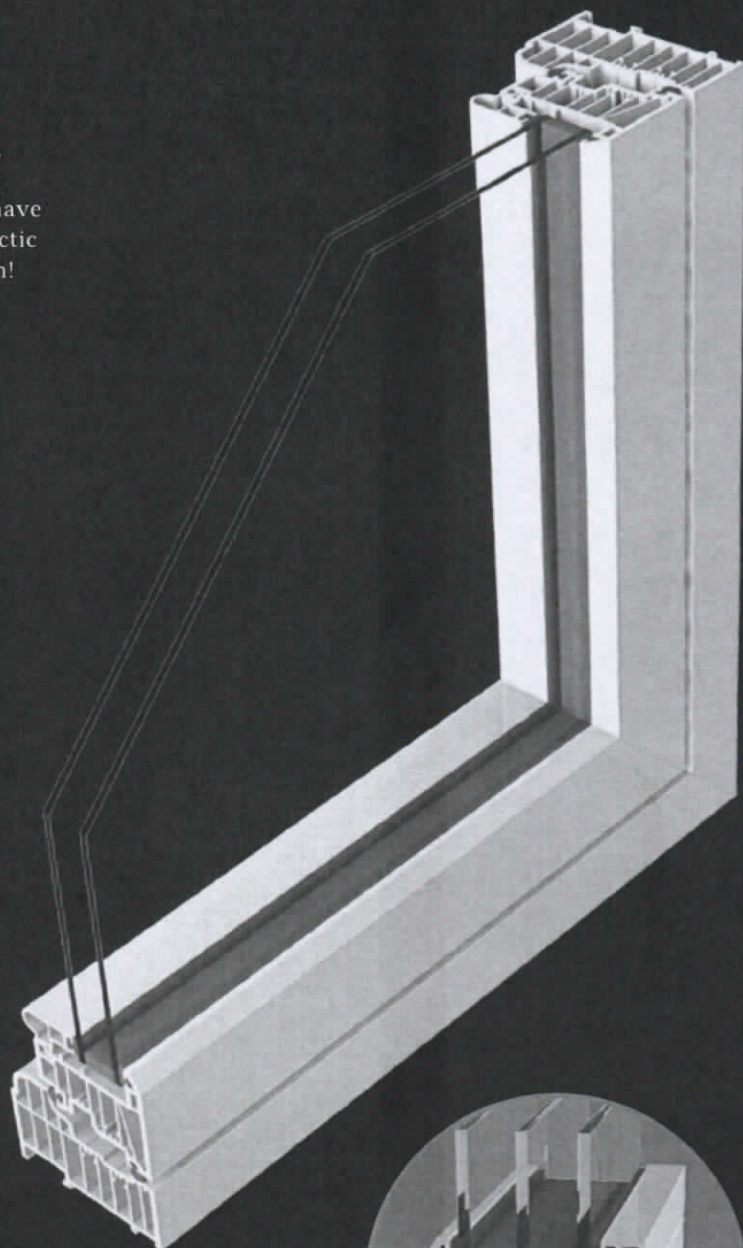
Residence 7 boasts superior design details and screw retention reinforcements, locks and hinges are secured firmly into position. Residence 7 is also specifically designed to accommodate the additional weight of triple glazed units, allowing heavy duty hinges to fit and operate perfectly.

Energy Efficient Glazing

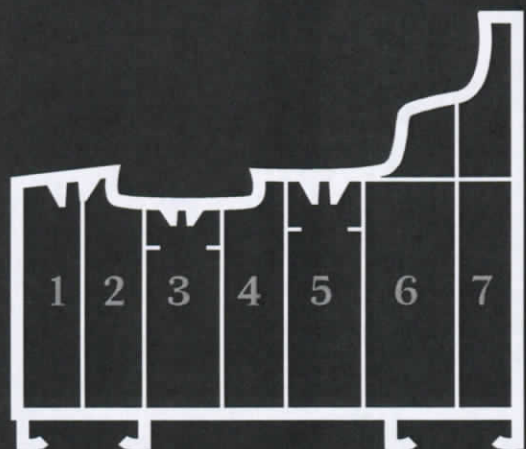
Residence 7 is designed to accommodate 'energy efficient glazing' this term is used to describe double glazing or triple glazing used in modern windows. Residence 7 has options for 28mm double glazing or 44mm triple glazing. The glazing bead is always on the inside which contributes to a higher security performance.

7 Chamber Design

Residence 7 has been engineered to meet current and anticipated future standards. Other window frames typically offer 3 or 5 chambers and are usually 70mm wide, R7 has 7 chambers and is 75mm wide, resulting in superior thermal, acoustic, strength and security performances.



TRIPLE GLAZING Available
There are two 44mm glazing bead options



BESPOKE SHAPED FRAMES

Special design frames such as gables can be produced but with size limitations, these will usually require templates, and have increased delivery periods (8-10 weeks) from final surveyed measurements. It should be noted that there is no fixed light outer frame available and all glass areas will require the introduction of a dummy sash.

PLEASE NOTE ALL PRODUCTS ARE MANUFACTURED WITHIN $\pm 2\text{mm}$ TOLERANCE

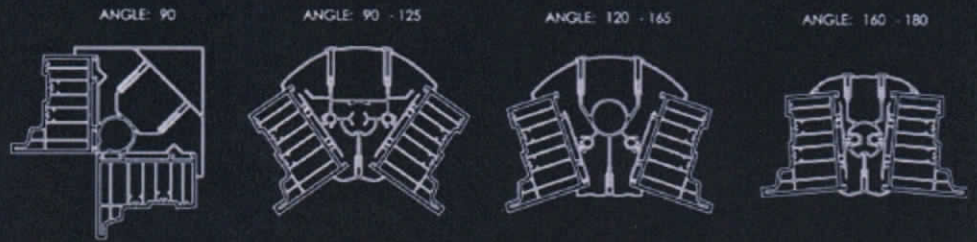
Options

Floating Mullion



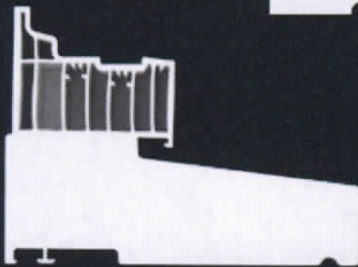
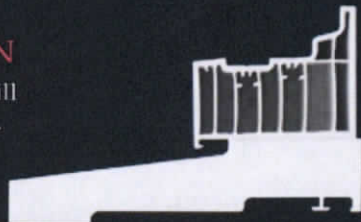
The R9 Image (above) is only to depict the option of introducing a floating mullion - this can be also be facilitated on a R7 frame

Bay Assemblies



MINI RADLINGTON

165mm x 30mm Cill
STANDARD CILL



DEEP RADLINGTON

165mm x 55mm Cill

AUTHENTIC CILL DETAIL

To add the finishing touch to your new windows the Radlington Cill is the modern interpretation of timber cills, designed to authentically accompany your R7 windows and doors so you can recreate that stunning look in both modern and period homes.

ASTRAGAL BAR

Astragal Georgian Bar which is adhered to the outer glass surface with a specialised water resistant (clear) glazing tape.

The bars are factory machined allowing for expansion, and are hand fitted to marry-up with the decorative glazing bead

WEATHER-BAR OR 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, this feature has been recreated with Residence 7. It should be noted that there is currently no end cap, as it intended to be fitted within the building reveal.



Standard Furniture Range



OPTIONAL



Satin
Chrome Chrome



STANDARD Key Locking White Handle Supplied



OPTIONAL



Gold Black

OPTIONAL
Tear Drop



OPTIONAL
Monkey Tail



Antique
Black

Hardex
Graphite

Hardex
Chrome

Hardex
Gold





STANDARD Handle



Lever Handles and Key/Key cylinders ONLY

Colours available White, Black Chrome, Gold and Satin Finish

OPTIONAL Heritage Handle



Lever Handles and Key/Key cylinders ONLY

Colours available Antique Black Hardex Graphite, Chrome & Gold

STANDARD Adjustable Door Hinge



Double handles with YALE locking system as standard

Colours available White, Black Chrome and Gold finish.

Flush Sash Inside & Out

Elegantly flush sash exterior and interior, give the R7 window its chic modern appearance and versatility, to be used for both contemporary new builds and traditional British Homes alike. All glass sight lines are perfectly equal providing symmetry for a timeless kerbside appeal.

The R7 Door System has been enhanced to incorporate a YALE Fully Functional Multi-Point Locking System and double Handle-set (Including Shoot-bolt Locks).

WINDOWS & DOORS

THE WAY THEY'RE MEANT TO BE





Personalised Internal Style

A glazing bead is the part that secures your glass and by choosing one of our glazing bead options to suit your individual style, you can personalise the internal aesthetic of your windows (All frames are internally glazed).

There are five options:
28mm Decorative, Staff & Square,
44mm Decorative & Square.

Example below shows a 28mm
Standard Decorative bead.

Manufacturing Techniques

A modern welding technique fuses the joints together diagonally with a visible seam for a contemporary quality feature and with the benefit of the unique R7 appearance.



**STANDARD
"Decorative"**



**"Staff"
*Special Request**



**"Square"
Standard with Eclectic
Grey Both Sides**

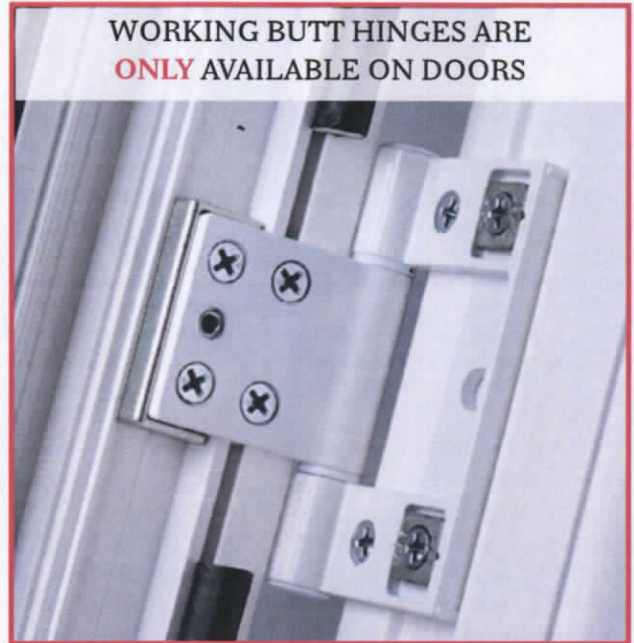
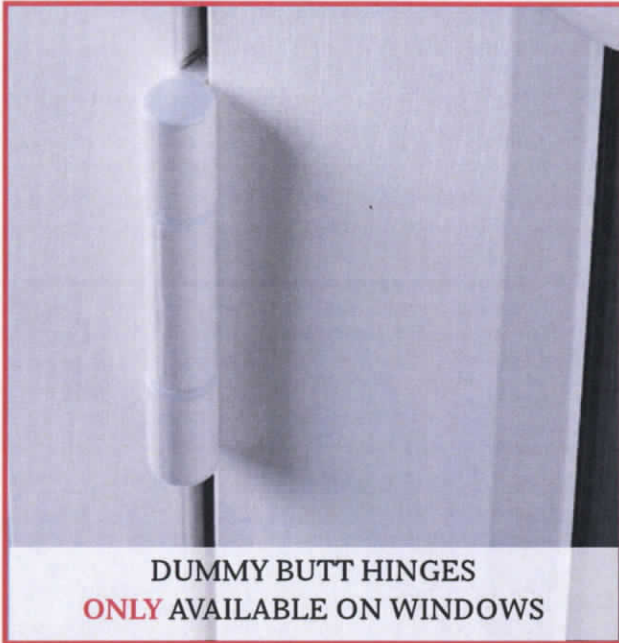


PLEASE NOTE
'Staff Beads' have limitations
smallest sash size
600 x 600mm



Options

Optional butt hinges (Painted White also in Black) as depicted below.



Dummy butt hinges have the same appearance when closed as a traditional working type hinge, but are mounted onto the appropriate position to the outside of the window sash, and allow the use of modern egress and friction hinges (which are a standard feature). Working butt hinges can be fitted onto open outward door sashes only. **Both of these features are optional extras.**

CHOOSING DUMMY BUTT HINGES IS VISUALLY TRADITIONAL WITH MODERN FUNCTIONALITY.

