



# **RESIDENCE** 7®



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.

## Options

#### **Floating Mullion**



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



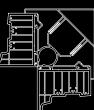
## ANGLE: 90

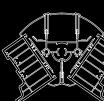
ANGLE: 90 - 125

**Bay Assemblies** 

ANGLE: 120 - 165

ANGLE: 160 - 180











#### 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.

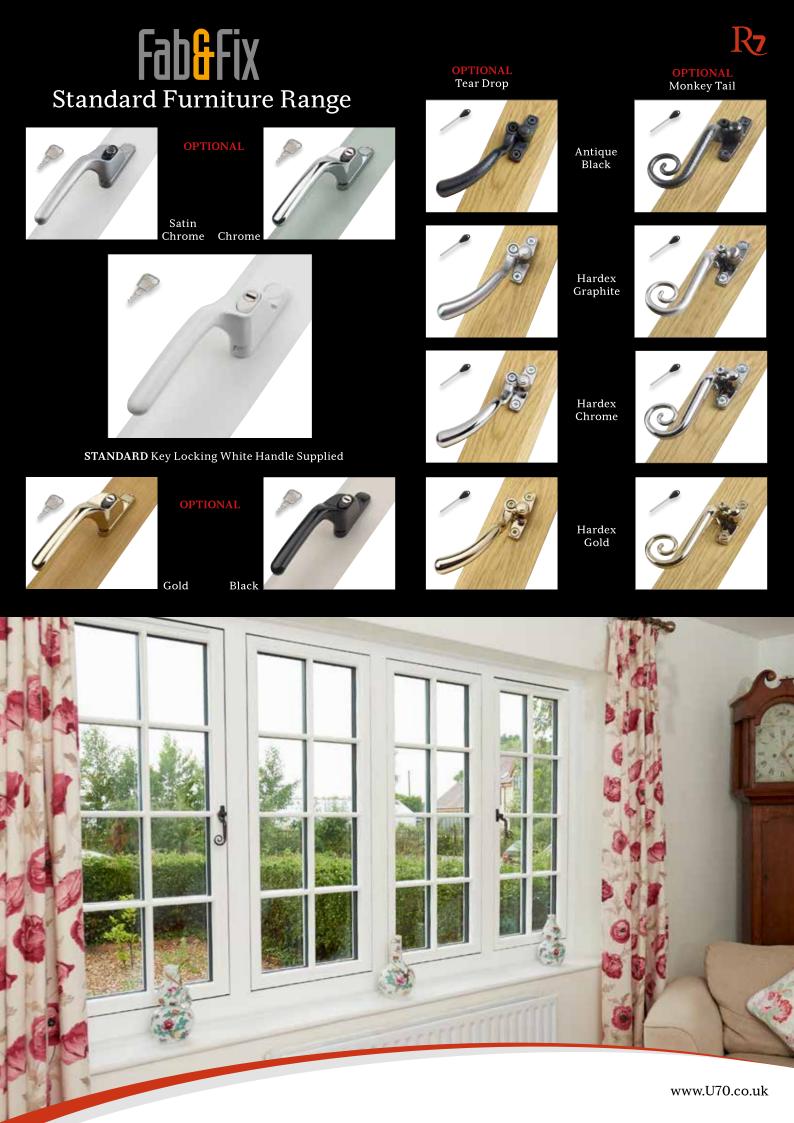
#### ASTRAGAL BAR

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 is intended to be fitted within the building reveal.



## 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.









Yale

Double handles with YALE locking system as standard

Colours available White, Black Chrome and Gold finish.

#### STANDARD Handle

Fab<mark>&</mark>Fix



Colours available White, Black Chrome, Gold and Satin Finish

#### **OPTIONAL** Heritage Handle



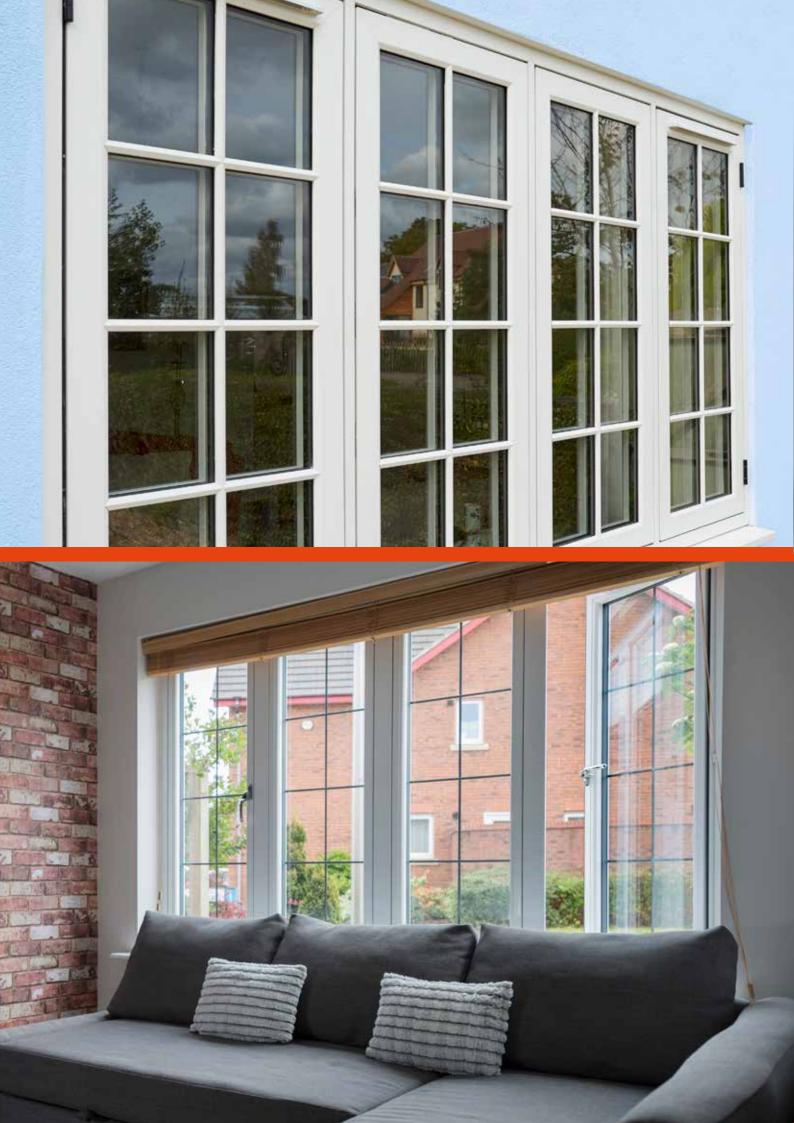
Colours available Antique Black Hardex Graphite, Chrome & Gold

### 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).









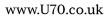
Ask your Installation Company for a Colour Sample Swatch

## 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!



### **FEATURES & PERFORMANCE** 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

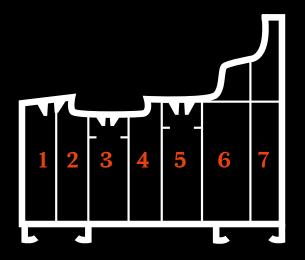
Residence 7 boasts superior design details and screw retention reinforcements, locks and hinges are secured firmly into position. Residence 7 is also specifically designed to accommodate the additional weight of triple glazed units, allowing heavy duty hinges to fit and operate perfectly.

## **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.

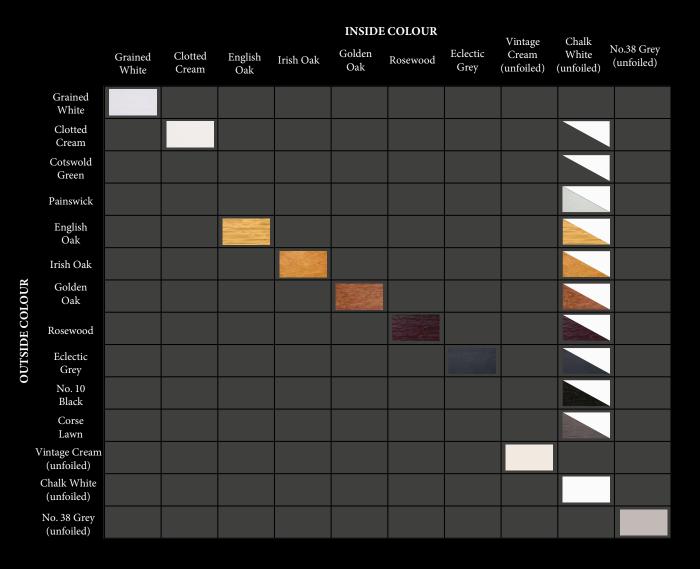




#### **BESPOKE SHAPED FRAMES**

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.





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.

