



Engineering progress  
Enhancing lives

## Fit and forget with Rio

Rio flush fit windows.  
Stylish. Secure. Sustainable.

Windows. Reinvented for modern life.  
[www.rehau.uk/rio](http://www.rehau.uk/rio)





# Windows.

At REHAU we engineer progress and are dedicated to enhancing the lives of our customers throughout the UK. Together we redefine what's possible every day as the world's leading company in polymer solutions and beyond.



**Reinvented for  
modern life.**



# Designed for perfection

The Rio flush fit window combines the realistic look and feel of timber, with all the benefits of PVCu. REHAU is proud to bring this modern design to you and your customers.

Created to offer competitive advantage to all fabricators and installers, Rio flush fit provides a solution that challenges traditional timber options. With TOTAL70 compatibility, tool investment and additional stock holding is kept to a minimum, and can seamlessly be introduced into production. The TOTAL70 compatibility factor truly enables installers to fit and forget due to familiarity and ease of installation.



**UK manufactured**



**Low cost investment**



**TOTAL70 compatible**



**Fit & forget**





## Attention to detail

The Rio flush fit features clean lines and a true finish in order to ensure minimalist impact on the property's exterior. A variety of styled hardware and fittings are available to guarantee consistency with the look of any building.

Available in both chamfered and sculptured frame options, Rio can suit any installation. The Rio flush fit french window has a hidden dummy mullion end cap which is over moulded with a gasket for a more seamless finish.

The detailed external chamfer on the sash allows for softer aesthetics and is in line with the REHAU Heritage vertical slider. It also utilises the Heritage bead for a low level sight line. REHAU Heritage georgian bars can be used to provide a chamfered finish outside and sculpture inside for that traditional look.







# A window with style and sophistication at its heart

The Rio flush fit window is a realistic alternative to traditional timber windows. Turner Oak makes a real impact with the option of three jointing methods, adding a quality finish to the exterior of a traditional building:

## Full mechanical joint

The full mechanical joint is the most realistic timber flush fit window appearance for ultimate authenticity.



Inside



Outside

## Fully-welded joint

The fully-welded joint is the same as a standard casement window offering the most cost effective option.



Inside



Outside



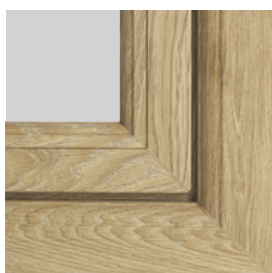
- 1 28mm glazing as standard with option for triple glazing
- 2 Traditional low level sculptured bead
- 3 Integral low level gasket
- 4 Eurogroove in same position as TOTAL70 ensures no specialist gearing required



- 5 Choice of frame depths: 52mm, 62mm, 72mm
- 6 Choice of frame styles: sculptured or chamfered
- 7 Three jointing options: Full mechanical Joint, Fully-welded joint, Mechanical/Weld joint (MechWeld)
- 8 External chamfer detail for smoother sightlines

### MechWeld joint

The Mech/Weld joint offers the appearance of mechanical-style timber joints on the outside with a fully-welded detail inside.



Inside



Outside



# What you can offer your customers



## Enhanced Security

Rio windows are PAS24 security accredited which gives you an added level of security to your home and family.



## Weather Performance

Independently tested, Rio achieves the highest BSI ratings for wind, water and air protecting your home from the elements.



## A Energy efficiency rating

Choosing Rio helps your home to become more efficient and save money on your heating bills.



## Virtually maintenance free

Timber windows require annual maintenance to ensure they are kept looking good - with Rio you can spend more time with your family.



## Noise reduction

Every one needs a good nights sleep and Rio offers exceptional noise reduction.

## It's all about colour, choice and style

REHAU have been at the forefront of the development of coloured profiles and are able to offer a wide range of foil laminate colours suitable for all applications.



Simply White /  
Simply White



Simply White /  
White



Chartwell Green /  
Chartwell Green



Chartwell Green /  
White



Rosewood /  
Rosewood



Rosewood /  
White



Black Brown /  
Black Brown



Black Brown /  
White



Clotted Cream /  
Clotted Cream



Clotted Cream /  
White



Pearl Grey /  
Pearl Grey



Pearl Grey /  
White



Golden Oak /  
Golden Oak



Golden Oak /  
White



Slate Grey /  
Slate Grey



Slate Grey /  
White



Anthracite Grey <sup>1</sup> / Anthracite Grey /  
Anthracite Grey



Anthracite Grey /  
White



Anthracite Grey  
(Smooth) /  
Anthracite Grey  
(Smooth)



Anthracite Grey  
(Smooth) /  
White



Turner Oak <sup>2</sup> /  
Turner Oak



Turner Oak <sup>2</sup> /  
White

<sup>1</sup> Grained both sides, available on Grey Base Profile <sup>2</sup> Authentic textured wood finish by Woodec.









# Marketing & showroom support

REHAU offer marketing and showroom materials to help promote your business.

## REHAU Partner Portal

Our online service allows Authorised Partners to create professionally branded print material, including brochures, flyers, advertising and much more. The portal also offers a selection of digital adverts, clothing and a range of promotional items.

## Showroom support

A range of showroom materials are available including exhibition banners, posters, welcome mats and outdoor banners. All these items are available via our partner portal.



Find



Create



Print



Receive



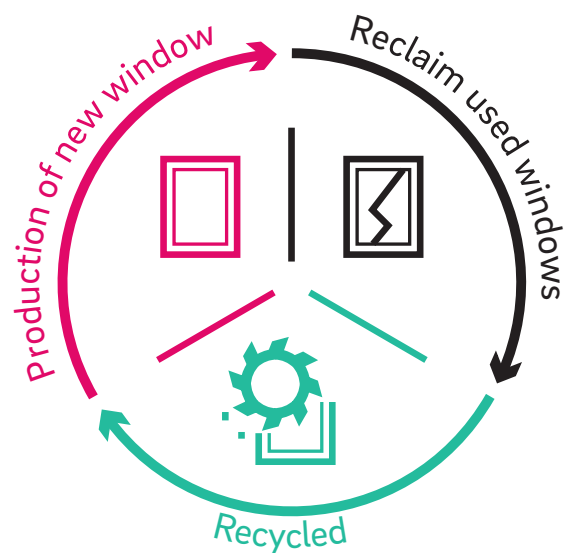
Promote





# Sustainability

As a manufacturer, REHAU is conscious of the impact their actions have on people and the environment. The use of recycled materials is one of REHAU's strategic objectives and we are committed in supporting that objective by leading change in attitudes and accessibility of recycling.



In 2014, recycling business PVC R Ltd was welcomed into the REHAU group and has since benefited from significant investment in its recycling equipment. This has enabled the processing of over 13,000 tonnes of post-consumer windows and doors per year.



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