

A Part of Something Bigger®

Resurgence®

80MM FLUSH SASH WINDOWS & DOORS

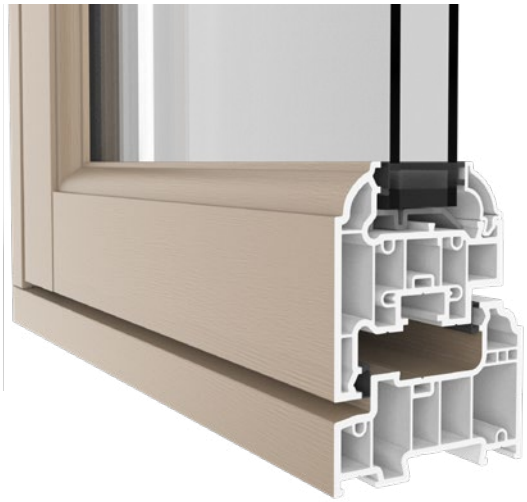
BETTER LIVING BY DESIGN

Resurgence takes the flush sash window and door concept to new levels of energy efficiency, security and style.

Quanex® | Liniar



OPTIMAL EVERYDAY PERFORMANCE



DOUBLE-REBATED

Resurgence's double-rebated design means there are two gasketed sealing points between the sash and the frame, creating dual layers of protection against draughts, water ingress, and noise.

The benefit is simple – improved performance and a cleaner appearance, with no external visible seal.

CONTEMPORARY OR TRADITIONAL

Versatile by design, Resurgence can be tailored to complement both traditional and contemporary homes.

FOILED FINISHES

Through foiling means your chosen finish wraps colour around visible edges on the framework, delivering a consistent surface from every angle for a premium appearance - including when windows and doors are open.



CORNER OPTIONS

A choice of corner joints, including options which replicate traditional joinery, enables Resurgence to function as a genuine timber-alternative with all the low-maintenance and performance benefits of PVCu.



MECHANICAL
Mechanically joined assembly for a traditional butt joint timber appearance.



TIMBERWELD®
Welded joint giving traditional butt joint timber appearance.



WELDED
Typical 45° welded joint.





SECURITY YOU CAN TRUST



KM 522039
BS EN 12608-1/PAS 24

KM 522040
BS EN 12608-1/PAS 24

Security is most valuable when it feels seamless.

The Resurgence system combines advanced integrated multi-point locking systems, with robust construction, durable window frames, reinforced door frames and internally beaded glazing to provide a secure home. These features work quietly in the background, giving reassurance without compromising charm and sophistication.

With PAS 24 and Secured by Design certification, you can confidently choose Resurgence windows and doors, knowing they have been independently tested to meet recognised standards for enhanced security and everyday peace of mind.

A WARMER, QUIETER HOME



Resurgence windows and doors are designed to enhance a home's thermal efficiency and acoustic performance, reducing heat loss and external noise. This creates a more insulated living environment where rooms feel consistently comfortable and calm throughout the year.

HIGH PERFORMANCE WITH STYLE



Every detail, from the optional concealed hinges to the sleek, invisible gasket has been carefully considered to create a beautifully refined finish that performs as impressively as it looks.

Combining clean styling with the practical benefits of modern PVCu, Resurgence windows and doors are built to deliver lasting performance with minimal maintenance.



COLOURS

Choose from an extensive palette of colours, including authentic woodgrain finishes and bold architectural greys and blacks.



10 STOCKED COLOURS

VLF Black
RAL 9011

Black Brown
RAL 8022

7016 Grey
RAL 7016

Gale Grey Finesse
RAL 7016

Agate Grey
RAL 7038

Pebble Grey

White **
RAL 9010

Cream *
RAL 9001

Claystone

White (Substrate)

MADE-TO-ORDER COLOURS

EXPLORE OUR COMPLETE COLOUR RANGE AT LINIAR.CO.UK/COLOURS

Create unique interior/exterior colour combinations from a wide range of stocked and made-to-order colours.

Resurgence is foiled in-house at our world class facilities using the latest wrapping technology for a perfect finish – every time.



Resurgence foiled colours are available on 1 face from stock.
* Cream foil is available on 1 or 2 faces from stock.
** White foil is available on 2 faces from stock.

Longer lead times than stocked colours may apply for made-to-order colours.

As the colours printed are representative only, we recommend choosing from a foil swatch booklet for the most accurate colour match.



WINDOWS

Resurgence windows echo the proportions and elegance of traditional joinery while offering contemporary material and technical benefits.



CHOOSE YOUR STYLE

Resurgence can be manufactured as enduringly popular casements, French windows that open to provide fully unobstructed views, or bow and bay windows which turn internal walls into a light-filled extension of any room.

FRENCH & RESIDENTIAL DOORS

Resurgence doors provide more than access, they transform the way homes are experienced. From comfort and security to kerb appeal, they bring lasting style to everyday living.







PVC-u Threshold with triple seal

STYLE WITHOUT COMPROMISE

Resurgence French doors feature a floating mullion design, providing uninterrupted views when open. They deliver generous natural light, creating a bright open feel and a strong visual connection with the outdoors even when closed.

Highly customisable, Resurgence residential doors allow you to design an entrance reflecting your individual style and personality. Whether traditional or contemporary, tailor your door to complement your property's architecture and create a lasting first impression.

A wide choice of colours, glazing, hardware and decorative finishes, Resurgence French and residential doors offer protection from the elements with exceptional aesthetics.

SMOOTH OPENING, HIGHLY SECURE

Whether opting for inward or outward opening, Resurgence has been meticulously crafted to operate smoothly.

Built with reinforced frames and high-performance multipoint locking systems, Resurgence doors are designed to keep your family and belongings safe.

ACCESSIBILITY THAT ENHANCES PERFORMANCE

Resurgence doors feature a triple-sealed threshold engineered for enhanced energy and weather performance. The unique Diamond Black foiling is durable and chic, wrapping PVCu, an insulating material, to prevent cold transferring into your property.

A range of ramp options make Resurgence accessibility friendly, with the design tested for ergonomics assessing both in and out directions for practical passage.

Resurgence® 80MM FLUSH SASH

WINDOWS



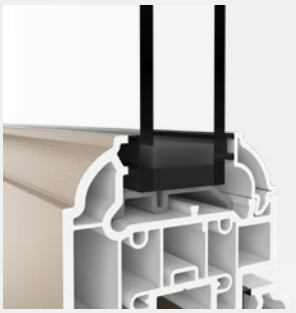
FRENCH DOORS



RESIDENTIAL DOORS



GLAZING



28MM
DOUBLE GLAZING



36MM
TRIPLE GLAZING



40MM
TRIPLE GLAZING

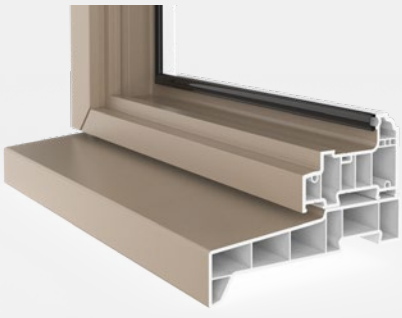
FRAMES & CILLS



SMALL FRAME
HEIGHT: 57mm



LARGE FRAME
HEIGHT: 80mm



FRAME & CILL
HEIGHT: 87mm (small frame)
HEIGHT: 110mm (large frame)

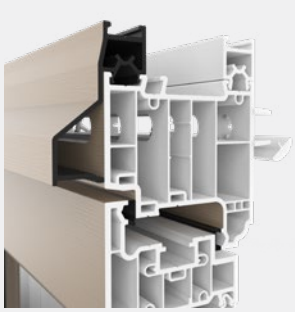
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ASTRAGAL BARS



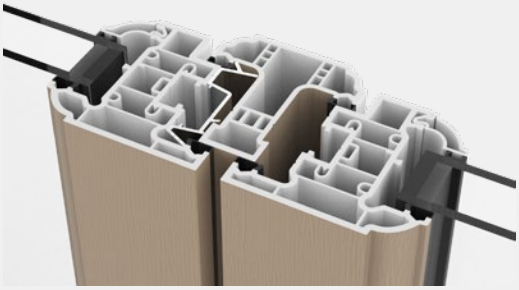
MIDRAIL/TRANSOMS



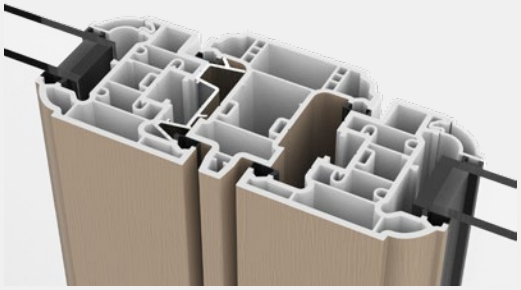
CONCEALED VENTILATION



FRAME EXTENSIONS



INVISIBLE MULLION
WIDTH: 160mm (French window)
WIDTH: 224mm (French door)



STANDARD MULLION
WIDTH: 172mm (French window)
WIDTH: 236mm (French door)



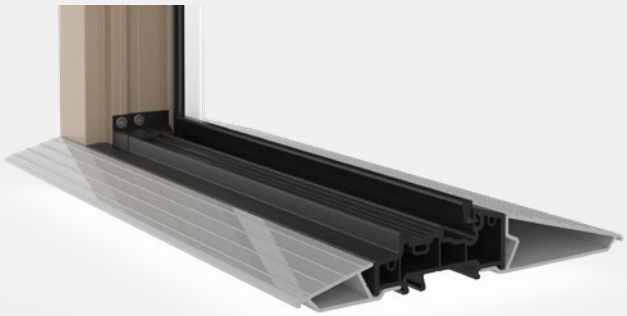
PART M LOW THRESHOLD
HEIGHT: 15mm



PVC-U LOW THRESHOLD
HEIGHT: 35mm



PVC-U LOW THRESHOLD & HALF RAMP
HEIGHT: 35mm (inc. ramp)



PVC-U LOW THRESHOLD & FULL RAMP
HEIGHT: 35mm (inc. ramps)

Resurgence® 80MM FLUSH SASH



WINDOWS



FRENCH DOORS



RESIDENTIAL DOORS

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MATERIAL
PVC-U

STYLING
Sculptured

MAXIMUM WINDOW SIZES (W x H)
Side opening sash: 660 x 1200mm
Top opening sash: 1200 x 1200mm
Dummy sash: 1190 x 2040mm

MAXIMUM DOOR SIZE (W x H)
Sash: 1000 x 2150mm

FRAME DEPTH
80mm

GLAZING
28mm double or
36/40mm triple glazed

CONCEALED
Ventilation & drainage

LOWEST U-VALUE
0.82 W/m²K (Window)
0.86 W/m²K (Doors)

SECURITY
PAS24 and SBD compliant

THRESHOLDS
Multiple thresholds, including
Part M compliant options

OPTIONAL FOILING
To exterior, interior or both

FULLY RECYCLABLE
Yes

MADE IN BRITAIN
Designed and manufactured
to the highest standards

KM 522037
BS EN 12608-1

FM 24961 EMS 671225
ISO 9001:2015 ISO 14001:2015

KM 522039
BS EN 12608-1/PAS 24

KM 522040
BS EN 12608-1/PAS 24

PART F COMPLIANT | PART L COMPLIANT | PART M COMPLIANT | PART Q COMPLIANT

FIND OUT MORE
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/RESURGENCE

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PRODUCT RANGE: WINDOWS | DOORS | GLAZED ROOFS | GARDEN ROOMS | FENCING | DECKING | SOFFITS & FASCIAS | CLADDING | PILING

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