



vista

the newsletter from The Climatec Group

Now in our 32nd year of successfully supplying quality uPVC and aluminium windows, doors and conservatories

Winter 2025



2025 has given us a year of new products for both Alu-tec and Climatec Windows and we wrap this year up with the launch of our slimmest aluminium bifold door yet - the IconiK from AluK (more inside).

In March, Alu-tec gave us a new steel replacement door. The Heritage door design is based on the Crittal owned doors. With a bit of creativity these single and double doors can have added sidelights or fanlights and be finished with matching slim fixed transoms, creating the horizontal lines found on the early 20th century steel doors.

Alu-tec also launched a new Contemporary Flush Entrance door in September. By using heavy duty polyamide panels and structurally bonding them into the AluK 77ID fully rebated door profile, they can now supply you with a flush fitting door that delivers exceptional long lasting performance, with a maximum bowing tolerance of only 2.5mm under heat stress. Twelve panel designs are available, in single and dual colours, with a further three door panels available in a premium oxide finish.

Not to be left out, Climatec Windows added the new Regency door to their Period Door collection, and gave us a collection of panels and mouldings that can elevate any door, from a run of the mill uPVC entrance door to something much more splendid!

While the teams at Climatec and Alu-tec carry on working hard to get as many products out of the factory to you before this year's shutdown. I'd like to express my thanks once again for your support and business during 2025, and wish you all a Happy Christmas. Have a good break and we look forward to the new and successful year ahead.

Phil Bates - Director

Our Festive Shutdown Dates

The Climatec Windows and Alu-tec offices and factories will be closing on Tuesday 23rd December for our annual shutdown and will re-open again on Monday 5th January 2026.

Please note that the phones will be unattended from 2.30pm on 23rd December until 8.30am on the day we return in January.

**WE WILL BE
CLOSED
FOR THE
HOLIDAYS**

Have a great festive break everyone and see you again in 2026!



**Manufacturers and suppliers for
the window industry**

Specialising in UPVC and Aluminium products
for the retail and commercial markets



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www.alu-tec.co.uk
Tel: 01702 899440

NEW ICONIK BIFOLD DOOR

Introducing the IconiK slimline bifold door from Alu-tec

AluK have launched their slimmest bifold door system to date and our production team at Alu-tec are already very familiar with them, having made nine for AluK themselves.

The IconiK is a stylish, minimalistic door design with less frame than other bifolds. Sightlines of just 87mm are achieved with the IconiK slim sash, bringing more light into the home from the larger glazing areas. The IconiK standard sash is also available as an option.

Available in both open in and open out configurations with a maximum 1200mm x 2400mm panels sizes, the IconiK also features quick and easy installation features like the popular Quik Clip™ glazing bead and a range of sub-cills that makes it easier to install in almost any property.

The outer frame and components can also be used to produce single and double doors with simply a change of sash, which means the exterior of the home can have the same matching slim sightlines.

The IconiK bifold doors meets the required Part L building regulations with U Values of 1.3 W/m²K when using double glazing with a centre pane value of 1.0, or if installing with triple glazed units you could achieve a U value of 1.0 W/m²K.



CONFIGURATIONS

Viewed from the Outside

Scheme 220*



Scheme 202*



Scheme 321



Scheme 312



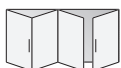
Scheme 330



Scheme 303



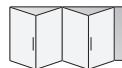
Scheme 431



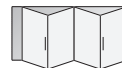
Scheme 413



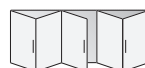
Scheme 440*



Scheme 404*



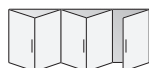
Scheme 532



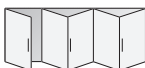
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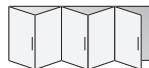
Scheme 541



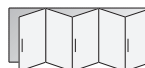
Scheme 514



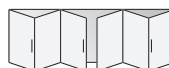
Scheme 550



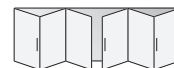
Scheme 505



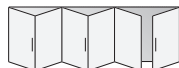
Scheme 633 - L



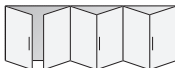
Scheme 633 - R



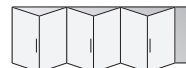
Scheme 651



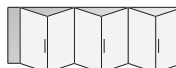
Scheme 615



Scheme 660*

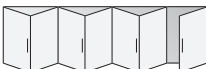


Scheme 606*

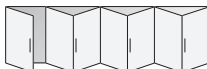


*Not available with outside access (handle to the exterior). These styles have no traffic door and therefore can only be opened from the inside of the property.

Scheme 761



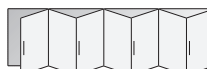
Scheme 716



Scheme 770



Scheme 707



OTHER OPTIONS AVAILABLE



Single Door
open in / out



French Doors
open in / out



For more information on the IconiK bifold door, please visit the Alu-tec website for product cards, data sheets and order forms.



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NEW INVISIBLE DOOR HINGE

NEW for 2026! Climatec Windows will get a new 'invisible' door hinge for their REHAU Total70 residential doors.

The InvisiHinge has been designed specifically to create a seamless and invisible integration of frame and sash. Following trials in the Climatec factory, we believe this is a breakthrough for uPVC door aesthetics, and a further selling point of our products to the homeowner.



Traditional Flag Hinge

InvisiHinge

The InvisiHinge is a black hinge that is hidden from sight and flush fit into the outerframe for that clean look on the outside of the door. 2D adjustability is available post installation, and a built-in restrictor controls the door movement to 90 degrees. You can find further information on these hinges on the Door Hinge specification sheet, in the Hardware section of our website's Information Centre. The hinges will be available to order in the New Year.

Smooth, effortless operation

Precision engineering for a flawless experience.

2D adjustability

Post-installation adjustments for lasting stability and precision.

Built-in restrictor

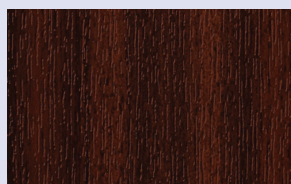
Controlled door movement for added safety.

Enhanced security

Reinforced design to improve door strength.

PRODUCT UPDATES AND NEWS

If you've been busy and missed the email updates from us over the last few months, here is a quick summary for you.



Mahogany to be discontinued on REHAU products

REHAU have advised that from 1st March 2026 they will cease producing Mahogany foiled profile, as part of their product range optimisation project and due to reduced demand for windows and doors in this colour.

New door handle option for the REHAU Rio Doors

Climatec are now able to offer an alternative to the standard and scrolled lever/lever handles for the REHAU Rio doors.



The slim profile of these doors has limited the use of a more decorative or modern handle, but thanks to the Coastal Group's Opera lever design, we now have a suitable option that fits perfectly. These handles are available in satin brass; satin stainless steel; polished stainless steel and matt black. Further details can be found in the door handle specification sheet on our website.

New astragal bar solution

We now have a new aluminium carrier for astragal bars required on REHAU Rio and Vertical Sliding windows.

This new solution will provide a stronger fixing of the bar, as well as easier removal without damaging the clips.

The aluminium carrier will be applied during production, so please note that Rio and VS jobs requiring astragal bar will no longer be available unglazed.



CURRENT STYLE

NEW STYLE



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LOCAL SPONSORSHIP

Who fancies a trip to Southend and a seat in the Roots Hall stadium for a Southend United Football game?

Back in August, the Climatec Group acquired the naming rights for the East Stand at our local football club at Roots Hall.

Last year we made the decision to support a local community-based initiative and started our journey with the club as Goal of the Month partners. As a long-established Southend based company, this really was the next step for us to be able to support our local football club further, both commercially and as supporters of the team.

With many of our staff members growing up in households of Southend 'Shrimpers', we are all looking forward to see how this season unfolds for the club, and it's great to see our colleagues taking their seats in the new Climatec Group East Stand.

So, if you do want a ticket or two to join us, just give us a shout and we will sort it for you.



STAFF CHANGES

We have recently seen a couple of retirements here at Climatec and Alu-tec, and as a result, there have been some staff changes in different departments.

CLIMATEC WINDOWS

Following Barbara Bond's retirement in July, Lauren Parsons will now be looking after your orders as they come into the office and booking them in for processing. Please also note that the Order Processors will now send you your job confirmations once the orders have been processed. Lauren will also be the voice at the end of the telephone when you select to speak to the Operator. Please remember to use orders@climatecwindows.co.uk email address (b.bond@ is no longer functional.)

Lauren moved to the Order Processing team from Production and her batching role has now been filled by Dami Odusanya who becomes the new Production Assistant.

Also joining the Order Processing team is Lewis Stanton, who has vacated his Small Orders role to join the rest of the team to process your orders. Replacing Lewis is Melanie Howson who will now be actioning your ancillary / spares orders. Melanie can be contacted on the email address spares@climatec-windows.co.uk.

ALU-TEC

Finally, over at Alu-tec we said goodbye to Alec Trott who retired at the end of September. Alec has been with us since 2015, helping with the set up of the Group's new aluminium factory and facilities; subsequently becoming the Operations Manager. Tom McGregor will now take on Alec's role of Procurement and Jenna Harrington has been appointed as Office Manager. We wish Alec all the best for his retirement, and as a lifelong supporter of Southend United himself, we look forward to seeing him out and about at Roots Hall enjoying the game.

HARDWARE FACTS FROM BRISANT SECURE



Ultion ALPS 3* Cylinder
(as standard on our Residence, Rio and Period Doors)

750,000 cycle tests

7 x longer than standard. Smoother for longer.

Ultion Sweet
(available from our hardware collection)

8,000 hours in salt chamber

32 x longer corrosion resistance than standard. Truly fit and forget.

Ultion 2* Handle
(available from our hardware collection)

300,000 spring cycle tests

3 x longer than standard. Handles stay firm for longer.

Ultion Cylinder Keys
60% Thicker Keys

Stronger & more durable than the others.



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