

ConceptPatio 130

Lift-Slider & Slider Systems

Newbridge Avenue - Dublin, Ireland
Plus Architecture
Photo: Donal Murphy



Reynaers
Aluminium

Windows.
Doors.
Façades.

Together for better

www.reynaers.com

Reliable performance at all times

With **ConceptPatio 130**, you choose a versatile lift-slider and slider system that can handle all your standard building needs. Its quality-for-money design and reliable performance makes it the perfect solution for new builds or renovation projects. ConceptPatio 130 guarantees easy access and effortless opening, thanks to its optimised ergonomic design. Choose between various opening types - including Open Corner and Pocket variant - or add a renovation-friendly threshold solution to optimise your design. What is more, you can easily combine ConceptPatio 130 with our other aluminium systems to create a complete façade solution.



Quality for money guaranteed.

ConceptPatio 130 is an ideal solution for double glazing units in both renovation and new-build projects. Combining reliable quality and a competitive price-feature mix, the trusted lift-slider and slider system comes in a variety of user-friendly configurations, adapting effortlessly to contemporary architectural needs. Whether you are upgrading an existing space or adding a fresh new touch to your home, ConceptPatio 130 is always a trustworthy solution.

Complete range of design options.

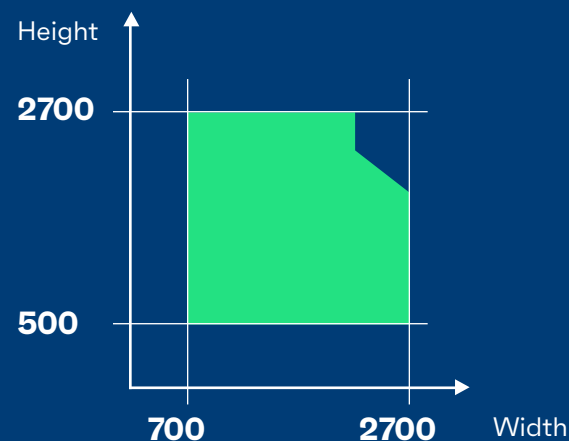
ConceptPatio 130 has been built upon for over 20 years to offer you a complete range of design features to choose from. From Monorail to Multirail solutions, high insulation upgrades, Slim Chicane aesthetics, multiple hardware options, and even RC2 burglarproof protection: we have got an answer for your specific project needs.

Entry-level sliding solution for all your projects.

Reynaers Aluminium develops high-quality sliding systems that make the life of people brighter. ConceptPatio 130 is a tried-and-tested solution which enables fast and easy fabrication in the workshop, and equally efficient installation on site. Thanks to its limited production costs and wide availability, ConceptPatio 130 presents a hard-to-beat offer compared to most competitor systems.

ConceptPatio 130 General information

Possible vent sizes (mm)



Maximum vent weights (kg)

Slider vent	Lift-slider vent	Fixed vent	Fixed monorail
300	300/400*	300	500

*400kg for Lift-Slider Monorail Outside Glazed

Visible dimensions (mm)

Lift-Slider 2-rail Renovation Threshold

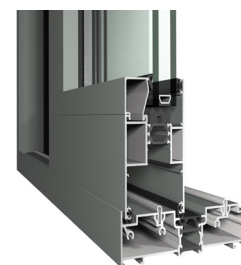
1	Vent height	94
2	Frame height	20
3	Frame depth	139
4	Meeting section	50-98
5	Glass thickness	Up to 45



ConceptPatio 130 Variants

Lift-Slider 2-rail

Thermal value - Uw (W/m²K)	Down to 1.4
Water tightness	9A (600 Pa)
Wind load resistance	B5 (2000 Pa)
Burglarproof	RC2 / PAS24



Slider 2-rail

Thermal value - Uw (W/m²K)	Down to 1.4
Water tightness	8A (450 Pa)
Wind load resistance	B5 (2000 Pa)
Burglarproof	RC2 / PAS24

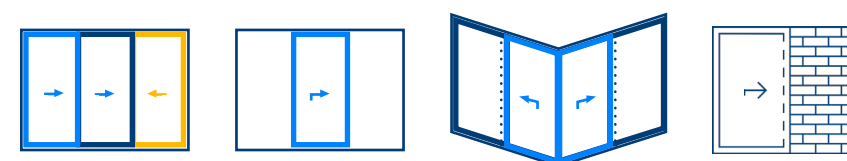


Lift-Slider Monorail Outside Glazed

Thermal value - Uw (W/m²K)	Down to 1.4
Water tightness	E750 (750 Pa)
Wind load resistance	B5 (2000 Pa)
Burglarproof	RC2



More variants can be found on our website...



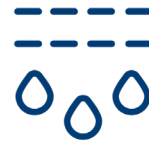
Performance levels, dimensions and properties depend on size, profile combinations, hardware and infill choices. Please contact your Reynaers Aluminium representative for your ideal solution.

ConceptPatio 130 Options



Slim Chicane

With a slimmer central profile, you create even larger glass surfaces to let in a maximum of natural light. Enjoy the sunshine, without compromising the system's stability or strength.



Concealed Drainage

Thanks to this concealed drainage solution, you no longer need plastic cover caps to hide drainage holes. As a result, you always enjoy clean lines, minimalistic design, and excellent performance as the water flows away.



Softclose

As you close your aluminium system, the moving vent slows down for the last few centimetres to prevent it from slamming against the frame or crushing any obstacles. It is a convenient feature for additional peace of mind.



Glass Corner

Our glass-to-glass joinery connections enable wide panoramas without profiles obstructing your view. High-quality performance and unique design guaranteed in one solution.



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Design

When you choose ConceptPatio 130, you get a complete and versatile solution with endless design options. Customise your lift-slide or sliding doors with different opening types and vent configurations, multiple insulation variants and threshold solutions, various handle options, and over 400 colours and finishing types to choose from. Affordable high-quality design, exactly how you want it: ConceptPatio 130 can do it all.



Amani Spaces - Belgium
Photo: Bruno Claeys: Cafeine

Safety

ConceptPatio 130 is always a safe choice, in every sense of the word. The lift-slider and slider system has been tested and approved to offer RC2 and PAS24 certified burglarproof protection. But your safety is ensured in every-day usage too. Softclose technology prevents objects from getting crushed when the vent is closing, while a glass balustrade, attached from the outside, provides added safety when the system is installed as a façade solution at great heights.

Get in touch

Interested or looking for more in-depth technical information? Contact your Reynaers Aluminium representative for more information or scan the QR code to visit our website.

