

Innovative window, door and curtain wall systems bringing buildings to life

Senior Architectural Systems is one of the largest and most respected fenestration systems companies in the UK today.







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We offer an extensive range of Aluminium architectural façade systems, plus we have our own powder coating facilities, and fleet of eco delivery vehicles. So whatever your budget, deadlines, performance specification or design, we have an answer to fit







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This brochure focuses on our product range and how they, and our complementary services, can make a difference to customers, clients, their projects and the environment.

typical products

Senior is proud to have developed one of the most extensive, innovative and effective range of products on the market today.





SPW600e Windows SPW600e is a three chamber, 75mm polyamide thermally enhanced aluminium window system offering versatility (wide variety of window styles) and is available in single or dual colour.



SPW501 Doors Commercial thermally broken aluminium door

broken aluminium door with enhanced design options offered by a clip and flush mullion section in a choice of widths.



Aluminium Curtain Wall

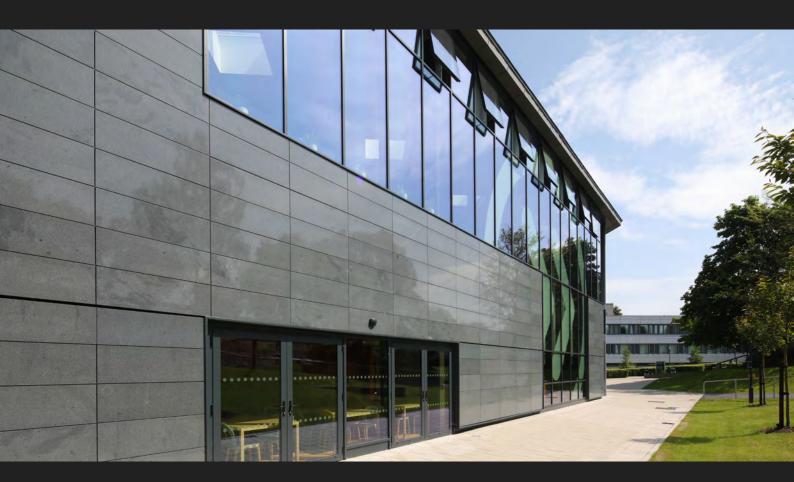
A range of curtain walling systems, providing a wide variety of aesthetics and excellent thermal performance for both ground floor and high rise projects.

From thermally efficient aluminium windows to slimline curtain wall systems, robust commercial doors and a stylish suite of products designed specifically for the residential sector, at Senior we have the products and the technical expertise to bring even the most challenging design briefs clearly into view.



PURe® Windows & Doors

A revolutionary range of aluminium windows and doors with an expanded polyurethane thermal barrier giving exceptional thermal performance.





Clydeside Distillery, Glasgow

SPW500 Door SF52 Curtain Wall The stunning design by Hypostyle Architects combines historical character with contemporary architecture and features Senior's high-performance aluminium curtain walling and commercial doors.

An extensively glazed modern extension to the old Pump House, which was built in 1877 on the historic Queen's Dock, has been created using Senior's slim profile structurally glazed SF52 aluminium curtain wall system. Centre stage within the extension are the distillery's two tonne twin copper stills which provide a focal point for visitors to Glasgow's latest tourist attraction.



Take a video tour of our **projects.** Search 'Senior Architectural' on YouTube or visit our website.



INTO Centre, Stirling

PURe® Windows SF52 Curtain Wall Designed with Feng Shui principals in mind, this three-story building is the hub for international students. The brief was to create a safe bridge for foreign students into a liberal university environment and provide a refuge from the intensity of that experience.

Senior's slimline and thermally efficient SF52 curtain walling and PURe® aluminium windows were chosen to both maximise daylighting and minimise heat loss, providing a comfortable work and social space. With the potential to offer U-values as low as 0.71W/m2 K when calculated as a commercial CEN standard window, Senior's patented PURe® aluminium windows have proved the ideal cost-effective and durable choice for projects such as this, which require a sustainable solution.



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Campus Central, University of Stirling

PURe® Windows SPW501 Doors

SF52 Curtain Wall

Campus Central, at the University of Stirling has been carefully designed to produce ar inspiring space that creates a heart to the entire campus. This £21 million project has seen the refurbishment of the existing Atrium, creation of a new three-storey building, and a re-landscaped court. This new campus building is the new home of the student services hub, the Macrobert Art Centre's box office, the Institute of Advanced Studies and an increased number of study and social spaces.

Seniors SF52 curtain walling was used to create an impressive welcoming façade. SPW501 high performance doors were also installed to withstand the high pedestrian usage. Seniors innovative PURe® windows were also used creating a light and airy space whilst providing exceptional performance due to their innovative, thermal barrier.



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Sports Centre, Stirling

SPW600 Windows

SPW501Doors

SF52 Curtain Wall

An important consideration in the design of the new £20 Million sports centre was the site's location in the stunning landscape around Airthrey Loch.

To minimise environmental impact and make the most of the views, Faulkner Browns Architects proposed a 3-level building with extensive glazing. The eye-catching design features Senior's SF52 thermally enhanced aluminium curtain walling to three elevations integrated with SPW600 windows and SP501 commercial doors for secure access. The new facilities have cemented Stirling's status as Scotland's top university for sporting excellence and are now enjoyed by Olympic athletes, students and the local community.

'photography credit Keith Hunter'.



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