

COMMERCIAL WINDOWS AND DOORS



www.spectus.co.uk

The difference is clear to see











MAKE SPECTUS YOUR NO.1

Dedicated to the Commercial build sector, Spectus Window Systems combines the best technical knowledge with state of the art machinery and advanced material handling equipment, to ensure consistent production of the highest quality product.

If you're looking for solutions for commercial projects, our specification team covers the whole of the UK and can offer advice to architects serving the public and private sector, housing associations, registered social landlords, local authorities and private developers, whether refurbishment or new build, look no further than Spectus.

The experts for your entire commercial project

Spectus' technical consultants will provide advice and support throughout all stages of your project from specification, site installations right through to the tender proposal stage. When it comes to fabrication and installation of your project, Spectus has a network of experienced partners throughout the UK that can be selected based on your specific requirements.

Tailor made end-to-end solutions



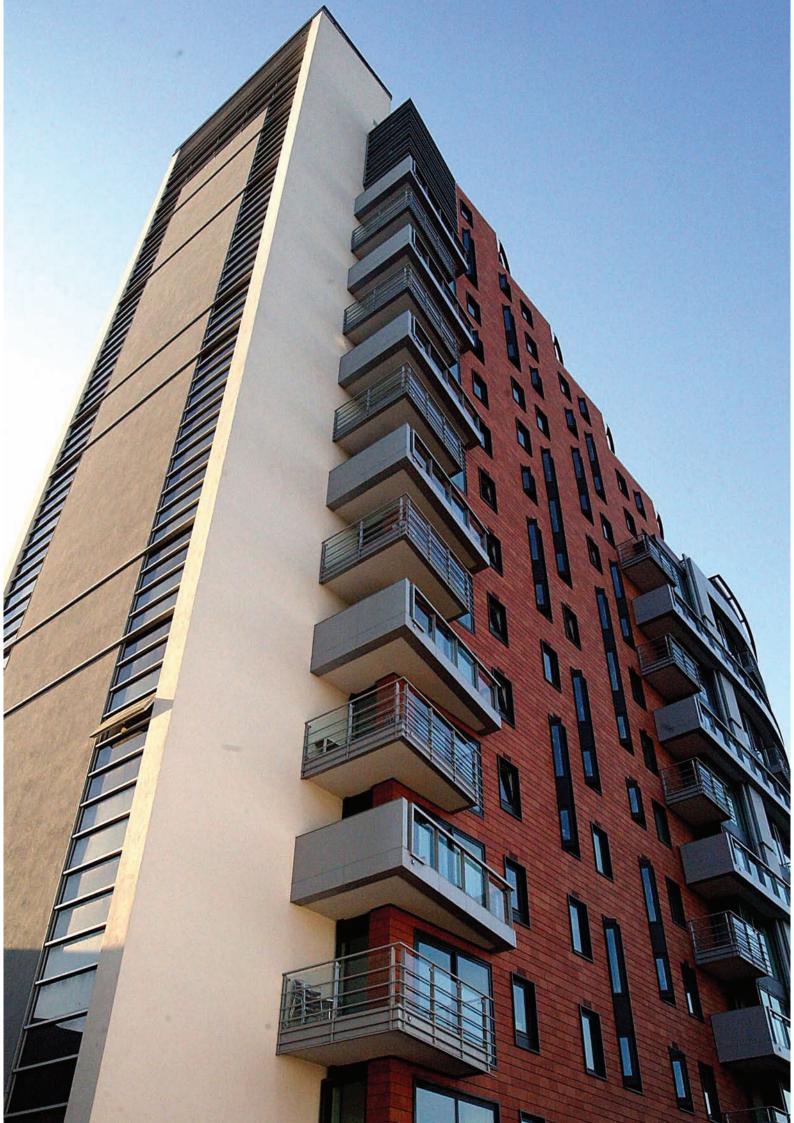
Spectus' expertise and experience has resulted in them having the most technically advanced and broadest range of products in the market, which means there's a solution for every commercial application.

Profiles are manufactured from

high impact modified, colourfast, window grade PVC-U and are designed with 5 chambers and nominal 3mm outer wall thickness. All window units are designed with mitred and fusion welded joints and reinforcement is either alloy or mild steel.

What's more, all Spectus profiles are guaranteed for ten years with an expected service life of 35 years, as defined by the BRE life span assessment.







OUR COMMERCIAL WINDOW AND DOOR PRODUCTS



Elite 70 and Elite 63 Systems

The Elite 70 and Elite 63 systems are Spectus' flagship products and are each a complete suite of component parts, which enables the design, manufacture and installation of a full range of window, door and conservatory parts - including Casement and Tilt & Turn Windows, Residential, French, Bi-Folding and Patio doors - all from the same system. This results in simplicity in design and fitting and a consistent finish across all aspects of your project.



Vertical Slider

Spectus' Vertical Slider combines period charm with modern practicality and is a PVC-U sliding sash window.

Manufactured to provide all the technical benefits of modern PVC-U without compromising on period design and quality, the Vertical Slider is ideal for both new build and refurbishment projects.



Reversible 70

The Reversible 70 from Spectus is a fully reversible PVC-U window that is ideal for properties with windows in locations that have restricted access or without access from the outside. Manufactured from a stand-alone range of profiles, the Reversible 70 is compatible with hardware from across Spectus' complete product range.



Ride over Patio doors

Spectus' Sliding Patio doors are compatible with all hardware across Spectus' product range. Handle and locking systems provides improved aesthetics and security through outward opposing hooks, which prevent the leaf from being lifted from its frame.

Post co-extended sashes result in an easier, faster and more cost efficient solution. Available in two, three and four page versions



Curtain Wall

Spectus' Curtain Wall provides a cost effective and thermally efficient façade – suitable for new build and refurbishment projects. Based on a frame of aluminium which is supported from the floor slabs and transoms, it is in-filled with either PVC-U glazing or opaque panels, Spectus' curtain wall will accept most types of window styles including Casement, Tilt & Turn, Pivot and the



Former

Spectus Former provides unrivalled versatility, enabling it to meet the testing requirements of today's new build market. The Former is a combined former, cavity closer, DPC and window acceptor for New Build projects The Former is quick and easy to build into the fabric of the building. And has been designed with tightening housing legislation in mind, Spectus' Former is an ideal product for developers and house builders and holds BBA approval.

Speak to us today, call **01625 420 400**

or visit our webite: www.spectus.co.uk







For more than 25 years, Spectus Window Systems have been specialists in the design, extrusion and distribution of high quality PVC-U to the UK and throughout Ireland.

From its state of the art extrusion plant, Spectus is one of the UK's largest manufacturers of high quality PVC-U products. Recognised as having the most comprehensive product range in the market, Spectus offers a complete range of fenestration products in the widest range of colour finishes, all manufactured using state of the art extrusion equipment utilising the most up to date advanced materials technology.

Spectus Window Systems can provide the complete solution, by combining a quality service with Technical expertise the Spectus Specification Team can give you access to CAD services and the professional advice you need, no matter how big, small or complex your project is. Spectus Window Systems really are the smart choice.













Spectus are registered members of the British Plastics Federation Windows division and manufacture to the recognised BS Standards of quality and performance.

Profiles are extruded under a quality management system that conforms to BS EN 9001:2008 and are kitemarked under license to BS EN 12608.

Windows and doors manufactured from Spectus profiles meet and exceed all current and proposed legislation and satisfy the requirements of BS 7950, PAS23-1 and PAS24-1 and are the subject of BBA assessment report.

Fully committed to
ISO 14001 standards covering
all environmental issues

Protection from thermal and sound loss comes as standard

Full range of colour and woodgrain foil finishes available

Recycle own wastage and generate new products whilst stil retaining the highest standards in quality of material

All Spectus products come with a 10 year guarantee

Spectus Systems can achieve a Window Energy Rating of Band A

Spectus frames can be customised to meet the highest security standards.

System designed to maximize heat retention through 5 chamber profile configuration

Brought to you by one of the UK and Irelands leading PVC-U extruders

Spectus profiles are extruded to conform to BSEN9001:2008 and kitemarked under licence
BSEN12608

Efficiency - together, we're doing our bit

Through continuous evaluation and improvements in design and quality testing, we have devised a suite of products that maximises the retention of solar heat gain within the property, whilst minimising any thermal and air loss. And because our systems are designed to provide high levels

of energy efficiency, there's an added benefit of reduced carbon emissions and the ability to lower heating bills.

Spectus is good for the environment

- Our profile systems provide an outstanding barrier against heat and acoustic loss - even in the most extreme weather conditions.
- PVC-U profile systems do not require painting and therefore do not add further associated maintenance cost to your project
- The entire manufacturing process from production to installation - is confined to the UK and Ireland thereby minimising transportation and fuel consumption from wider exportation.
- Spectus encourages and supports its fabricator network to take all possible steps to minimise environmental impact.
- Spectus promotes the recycling of scrap profile through an approved provider.

Technical Literature

Comprehensive Specifiers Guide covering all products available online and as a CD-ROM. Details can be provided for incorporation into AutoCAD drawings. Also available as a hard copy.

Fully committed to ISO 14001 standards covering all environmental issues

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