

COMMERCIAL SUPPORT



THE BEST WINDOWS ARE MADE FROM



Why choose Profile 22?

Profile 22 is the UK's leading window and door systems supplier. Part of the Epwin Group, the business has more than 40 years of proven expertise and is committed to excellence and high ethical and environmental standards.

A continuing programme of investment in facilities, manufacturing technologies and its people has produced an outstanding range of high-performing products to suit the needs of every sector. Profile 22's systems are the mostly widely specified, trusted by architects, specifiers and construction professionals alike.

Profile 22 is an ISO 9001 registered business which works to OHSAS 18001 and the ISO 14001 environmental management standard. A member of the VinylPlus initiative, it is committed to sustainable practices.

Fully supported

We can offer all the support you need. From initial consultations, with no obligation, right through to full specification help, advice and project planning from start to finish.

We have a highly experienced field and office based technical support team and a network of Profile 22 Approved Commercial Manufacturers, whose training, skill and dedication will contribute to the success of your project.

Fully accredited systems

Our systems are Secured by Design accredited, giving peace of mind to the end-user. Windows have been tested and approved to PAS24 (enhanced security performance requirements for doorsets and windows in the UK).

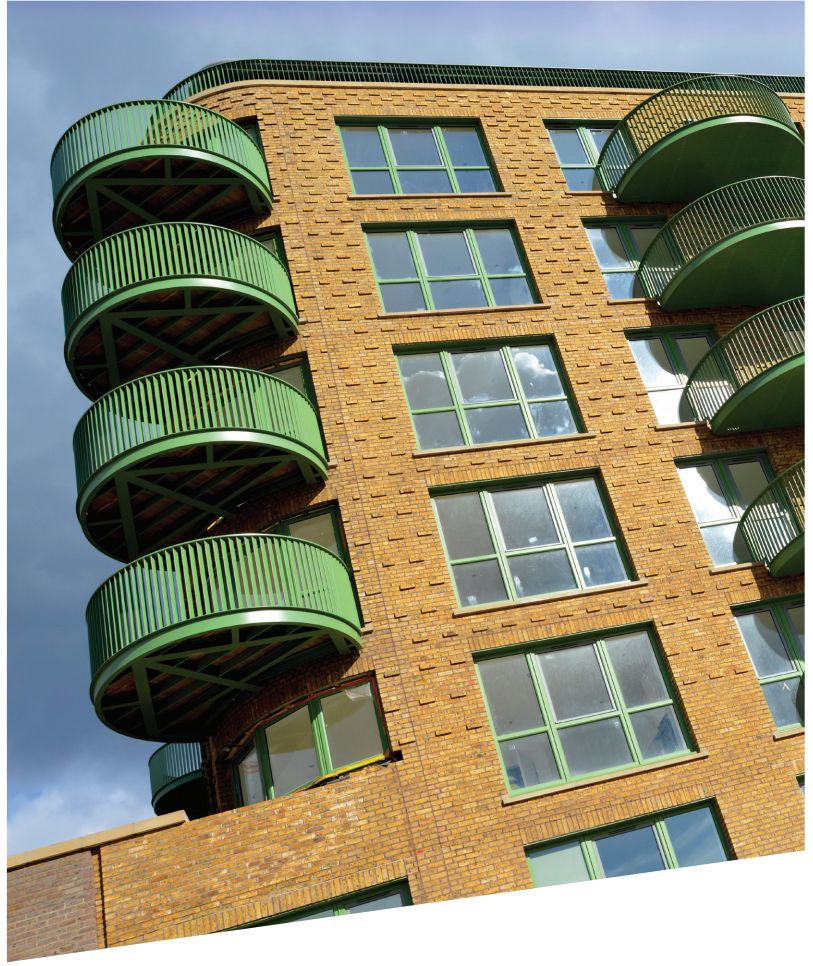
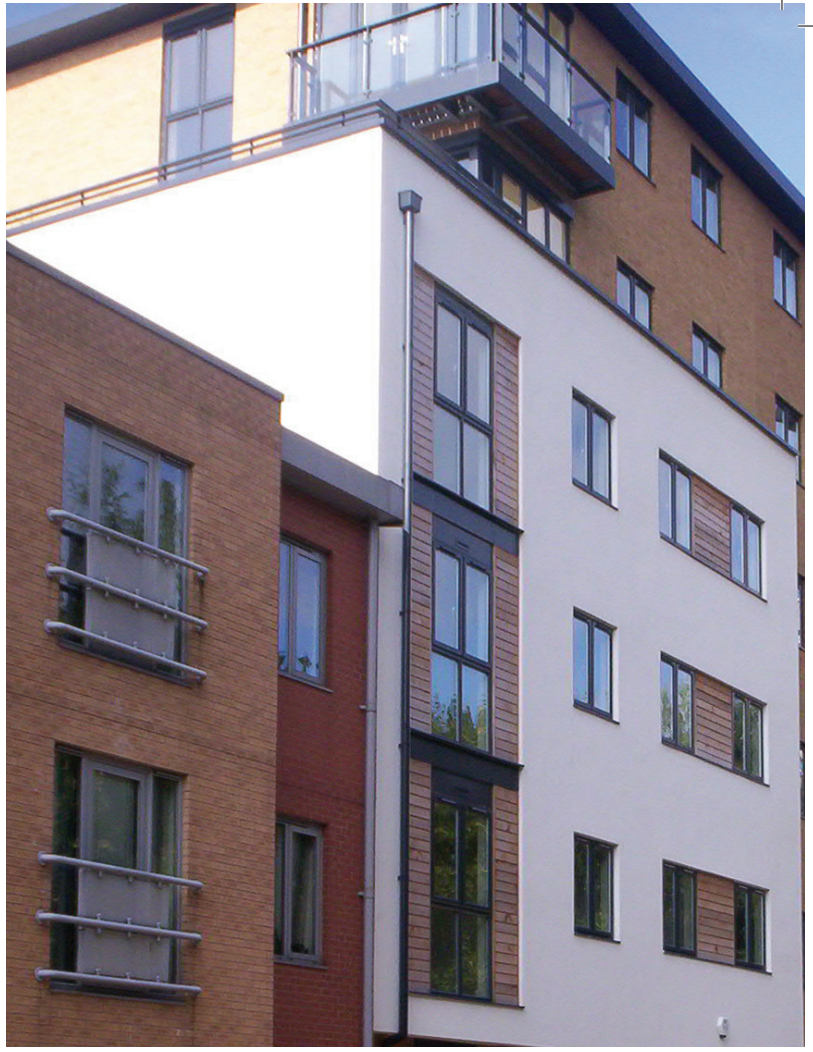
Our systems are manufactured to BES6001, ensuring that its constituent materials have been responsibly sourced, and allowing additional points under BREEAM.



Quality products and
exemplary service

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Our systems

Profile 22 is unique in that it is a genuinely complete system.

What really makes us different to other systems companies is that we can offer a 'complete suite' of specially designed window and door hardware under our successful Safeware brand. So by specifying Profile 22, you can deal with one company for the whole window system.

Profile 22 is a comprehensive PVC-U window and door system comprising the following two main product ranges:



Optima-C is a fully integrated 70mm depth slim, modern design chamfered 5/6-chambered system*



Optima-S is a fully sculptured 70mm depth system with a distinctive decorative appearance 5/6-chambered system*

Our other systems

Flush Casement - is a 70mm flush 6/4 -chambered window system designed specially for retail and new build*

Flush Tilt-Turn - is a 70mm flush 6/5 tilt-turn window system designed to prevent framework overlap.

Fully Reversible - is a 70mm, 5-chambered, window system suitable for medium-high rise and inaccessible locations.

Vertical Slider - is an authentic looking sash window with Ovolo finishing.

Curtain Wall - can accommodate the full range of 70mm window and door systems designed for greater choice and flexibility for large fenestration screens.

Internal and external glazing

Decorative Optima-S Sculptured 70mm system is available internally or externally beaded. The Optima-C fully integrated chamfered system is internally beaded. All systems are available as either double or triple glazed units.

Fully integrated systems

Profile 22 systems have been designed on the basis of full integration, utilising common parts and offering the house builder more design options.

These high performance systems have been carefully designed to meet the requirements of regional Building Regulations throughout the UK including variations for Wales, Scotland, Northern Ireland and for the Republic of Ireland.

Quality Assurance

The quality accreditations we hold are detailed on the back page of this guide.

* First figure no. of outerframe chambers / second figure no. of sash chambers.



Our products

An overview of the products we offer is detailed below:

Window Systems:

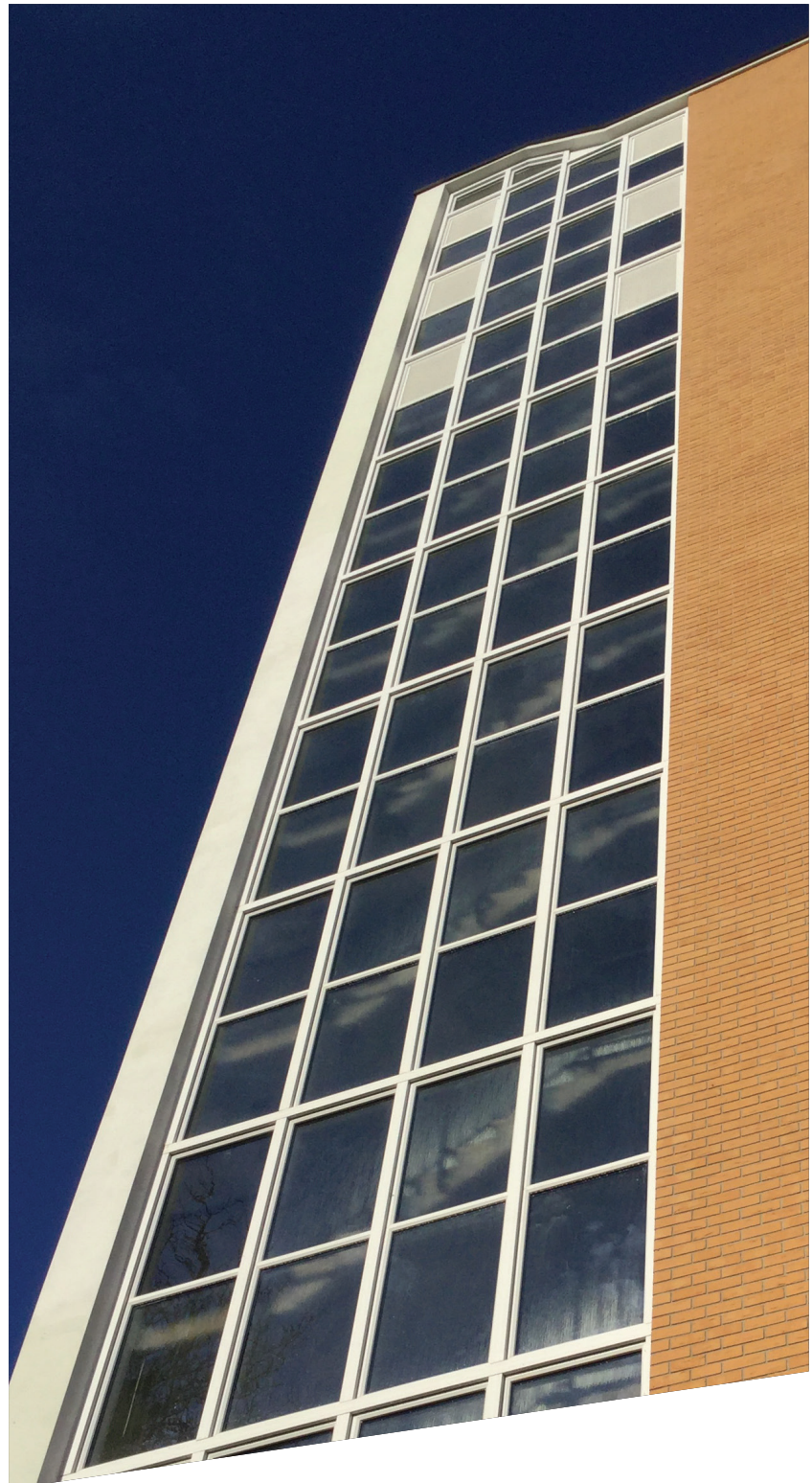
- Flush Casement
- Curtain Walling
- Fully Reversible
- Horizontal Pivot
- Flush Tilt & Turn
- Tilt & Turn
- Vertical Sliding.

Door Systems:

- Residential
- Side Screen
- Emergency
- Composite
- In-line Patio Door.

Other products:

- Hardware brand Safeware
- New-build cavity closer system.



Our Approved Window Contractors

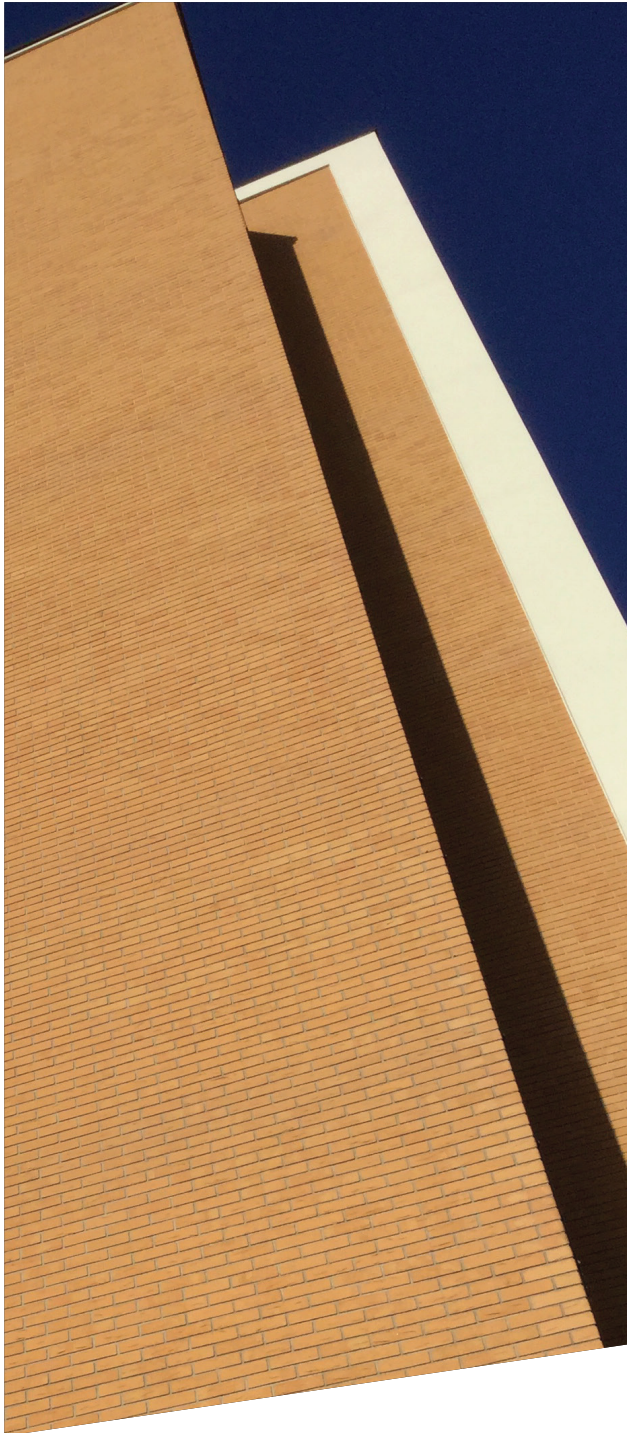
We understand that looking for the right contractor with the required experience can prove difficult. That is why we developed the Approved Window Contractors network to enable easy access to not only quality products and unrivalled support through Profile 22, but also to an experienced network of contractors you can trust.

In order to attain membership, the commercial fabricator must hold certain minimum standards, commit to recycling and attend a programme of training. We are able to assist in maintaining standards – through production planning and development and ongoing product training, including specialist courses for surveyors and installers. Our scheme is monitored to ensure high standards are maintained.

Our Approved Window Contractors have a wealth of experience in the management of large contract supply and installation and demonstrate a thorough knowledge of site practices to ensure they work effectively with other trades and towards on-time and on-budget completion. We work closely with our network to promote efficiency and mutually beneficial working practices during short and long-term projects.



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Our services

Specification Support Services

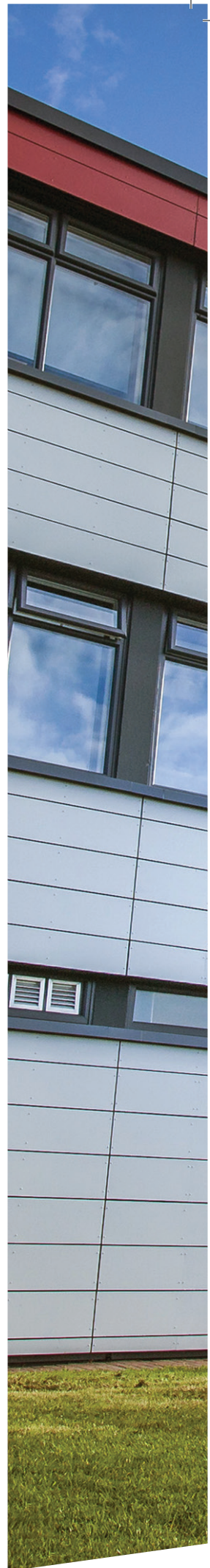
Profile 22 offers assistance for every stage of the project, including a no-obligation consultation, specific design requirements, full specification, surveying and structural calculations, an extensive choice of quality and durable products - through both field and technical support teams.

A dedicated Specification Manager will be at hand to advise clients on the correct application for our systems, which involves:

- Site surveys to ensure appropriate design
- Advice on specifications and current Building Regulations
- Providing specifications with section drawings of our system for the tender document
- Supply of sample windows for planning approval
- Forward planning and budgeting advice.

Professional Service

- Design service
- Writing detailed specifications
- Residents meetings
- In-house window testing facility
- Window maintenance advice
- An in-house design facility
- Window energy ratings
- Structural, wind loading and bearing calculations
- Site visits to ensure the specification is being adhered to.

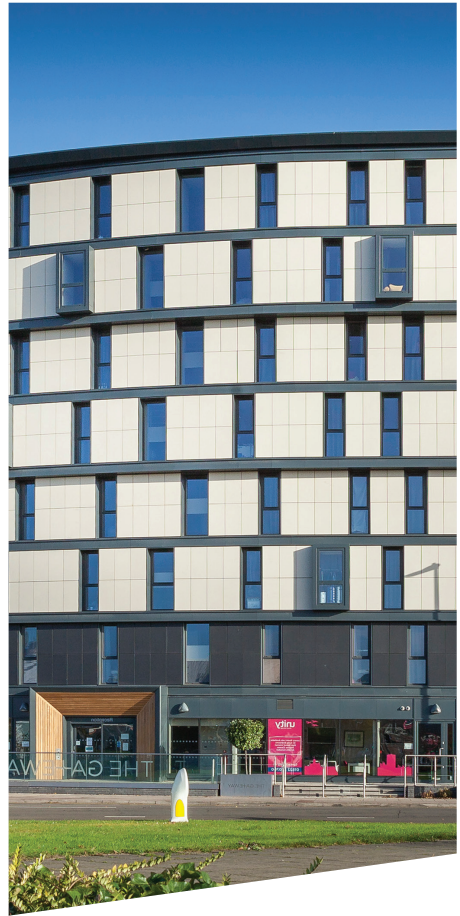
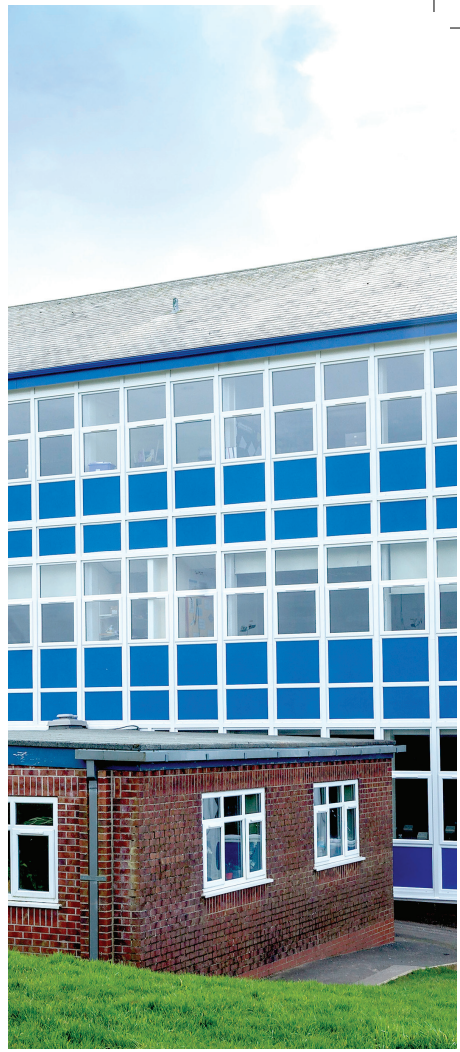


A photograph of a modern building with a facade of light grey horizontal panels and large glass windows. The windows reflect the sky and clouds. The building is set against a bright blue sky with scattered white clouds. The foreground shows a green lawn.

Assistance for
every stage

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Resident Liason

We know well-managed resident liaison brings added value to the overall project management and leads to increased resident satisfaction levels. We will work alongside the manufacturer in liaising with residents, attending residents' meetings and offering advice on specified products, styles and hardware selection to ensure their peace of mind.

Our Approved Window Contractors will take every care to ensure residents' lives are not disrupted and their homes become more secure, safe and energy efficient.

BIM

Building Information Modelling is both maturing and advancing. Originally viewed by many as 3-D representation, BIM platforms now embrace dimensions such as time and cost and have the capacity to revolutionise collaboration and project outcomes. Our contribution – BIM Objects for our systems – ensures there's transparency on standards and processes, supporting the venture and its team in decision making and ensuring that digital information is complete and accessible to all project stakeholders.

You will find the BIM Object relating to the Vertical Sliding system on our website.

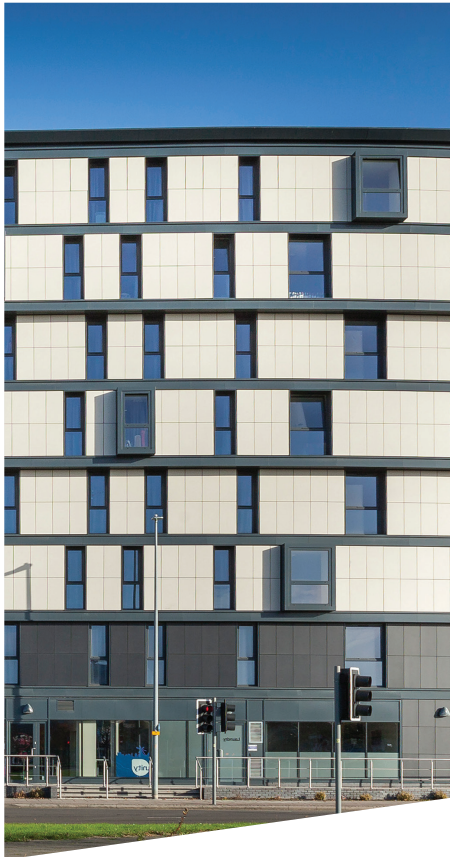
bimstore

RIBA Product Selector

RIBA's resource is freely available and allows you to access our literature and other information about Profile 22. The RIBA website also links through to NBS Plus, the preferred specification system for the construction industry. Here Profile 22 window systems can be instantly added into a project specification by a designer, architect or contractor.

www.ribaproductselector.com

RIBA 



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For further information

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