

Proteus® manufactures all its products at its state-of-the-art production facility based in Lancashire, United Kingdom. All our systems are manufactured to the highest quality standards, using the highest quality materials, in accordance with our ISO accredited Business Management System for Quality, Environmental and Health & Safety.

We offer a full consultation service at the early stages of your project, supporting Developers, Architects, Designers & Engineers choose the right specification for your scheme. Our Technical & Commercial departments will provide design assistance to ensure compliance and provide cost-effective solutions.



Our Supply Chain Partners

Proteus work closely with its supply chain to provide Architects, Designers and Engineers a wide range of finishes from industry leading suppliers. Our systems can be manufactured with a wide array of materials and surfaces, ranging from artisan hand patinated copper alloys to durable high textured factory applied coatings. We will have a solution to suit your aesthetic, performance and budget requirements, below are a just a few of the Key Supply Chain Partners that we work with:-



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“Innovative, long standing, high performance and low maintenance building envelope solutions”

Proteus® is the leading designer and manufacturer of Rainscreen Cladding Systems for building envelopes specialising in optically flat Honeycomb Bonded Rainscreen Panels. Our Rainscreen Cladding Systems can utilise an extensive range of materials such as Copper, Bronze, Brass, Stainless Steel, Zinc, Aluminium, Porcelain Ceramic, and Back Painted Glass. The use of honeycomb within our Proteus® panel systems delivers a lightweight, high strength, exceptionally flat, cost effective solution, allowing Architects and Designers alike the ability to create and deliver unique, eye catching and award winning projects.

Proteus® has a worldwide reach with experience delivering complex façade packages under the most challenging of logistical circumstances and with some of the most reputable contractors in the building façade sector.

As well as our Honeycomb based Panel Systems we also provide a diverse range of standard and bespoke engineered products including Architectural Expanded Mesh, Perforated and Embossed Metal Cladding, Feature Fins, Spandrel Panels, Shingles, Louvres, Brise Soleil and Architectural Fabrications.



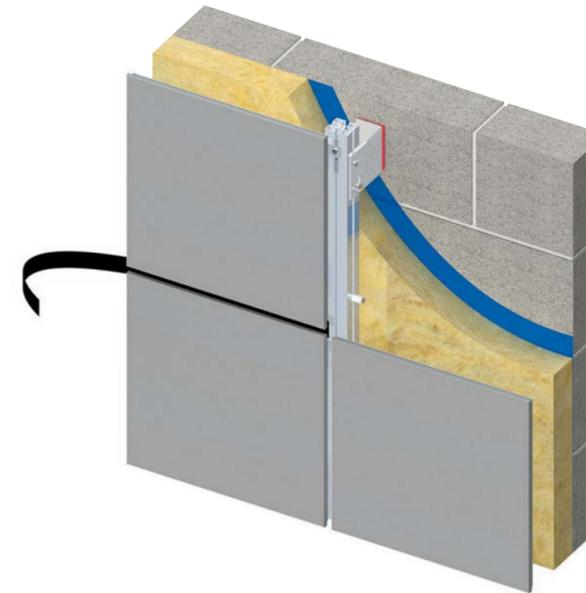
Proteus Facade Systems



Proteus HR is the foremost solution for creating metal façades. Available in steel, aluminium, zinc, stainless steel, copper alloys and other metal finishes, it uses a honeycomb core to achieve a perfectly flat finish and exceptionally large panel sizes, allowing for large spans and stunning visual effects. It's lightweight, reducing the load on the building, robust and durable, offering superb protection for the structure.

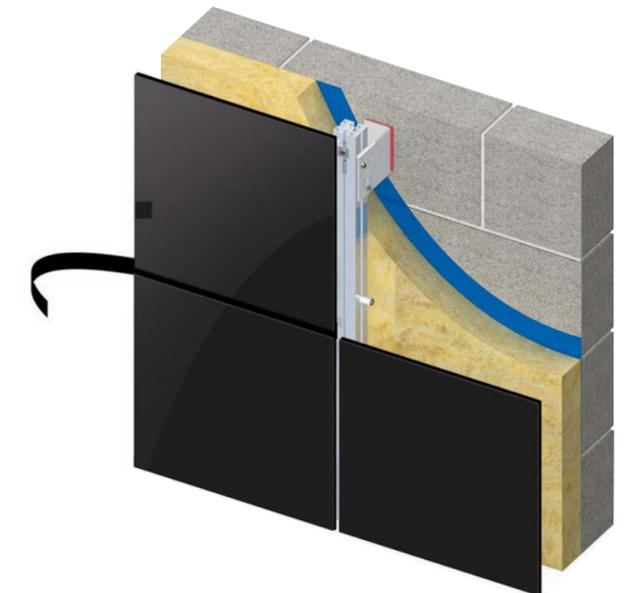
- EN13501 Classification A2-s1, d0*
- Tested in Accordance with CWCT Standards
- Testing of the durability and performance of the system over a 50 year life cycle
- Exceptional Panel Flatness

*Contact us for a full list of finishes



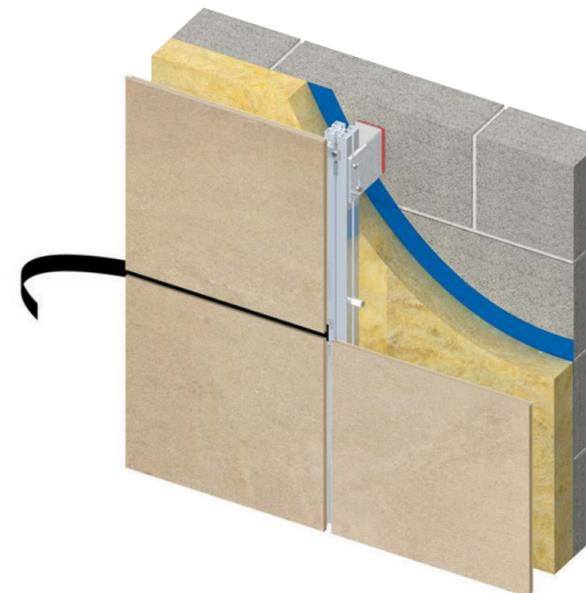
Proteus GL is a unique solution for applying back painted glass to a façade, offering a vast array of coloured finishes and digital screen printed solutions. The back painted glass is applied to our proprietary honeycomb technology to create a lightweight, large spanning rainscreen panel produced in a factory controlled environment with no on site bonding required.

- EN13501 Classification A2-s1, d0
- Tested in Accordance with CWCT Standards
- Solid, metallic and digital screen printed images
- Lightweight composition reducing dead loads and manual handling risks



Proteus CX is an innovative solution to achieving a range of natural finishes with the superior performance of porcelain ceramic. The ultrathin porcelain ceramic reproduces a vast array of distinctive architectural finishes such as stone, marble, cement, wood, metallic and coloured finishes.

- Tested in Accordance with CWCT Standards
- Large format panels, 1000mm x 3000mm
- Individually Demountable
- Class B Impact Resistance, Scratch and Abrasion Resistant



Proteus SC is a versatile and flexible solution for providing aesthetic screening to building facades. A single-skin metal panel system that can be provided in all metal finishes both solid, perforated and mesh. The panel system uses the Proteus aluminium support system to carry the solid, perforated and mesh panels. The Proteus SC range offers a broad selection of standard configurations, which can be customised and adapted to create a unique look for individual projects.

- Seamless integration with all Proteus systems
- Designed and engineered to project specific applications
- System is fully adjustable on all axis
- Variety of meshes, textures and perforations

