



PSP group



Parliament Hill School - Camden

PSP Architectural manufactured and supplied their advanced Matrix SFC rainscreen cladding system for the £30m redevelopment of Parliament Hill School which includes a sports hall, science labs, general teaching classrooms, as well as the refurbishment of the existing dining hall building, located at the centre of the site.

ARCHITECT

GSS Architecture

CONTRACTOR/DEVELOPER

Farrans Construction

PSP CLIENT

AJE Facades Ltd

PSP SYSTEM

Matrix SFC - A2 Fire Rated Panels

www.pspuk.com

Parliament Hill School - Camden

The £30 million redevelopment of Parliament Hill School was delivered in a staged approach helping to minimise disruption and allowing the school to remain fully operational throughout the works.

PROJECT DETAIL

Parliament Hill School is a community school for girls with 1,265 students aged 11–18 years. GSSArchitecture designed the redevelopment which includes a sports hall, science laboratories and general teaching classrooms as well as the refurbishment of the existing dining hall building, located at the centre of the site.

Funded by the London Borough of Camden's Community Investment Programme, an important aspect of this project along with the redevelopment of the neighbouring William Ellis School, was improving the sustainability of the sites - a 40% reduction in CO₂ emissions was targeted and the final outcome achieved a BREEAM "Excellent" rating.

Appointed by their client AJE Facades Ltd, PSP Architectural manufactured and supplied their advanced Matrix SFC rainscreen cladding system in 4mm Aluminium Composite Material with an Alucobond A2 fire rated core.

Due to the project being carried out in a live environment, the need for a responsive and efficient supply chain was evident and PSP utilised the ERP system to produce and deliver the 377 panels which were required for this project on time ensuring disruption on site was to a minimum.

The CWCT tested Matrix SFC panels contrasted very well with the traditional existing buildings and provided iridescent colours and various gradients of gloss which added new visual dimensions.



This rainscreen system is available in a range of finishes and thicknesses, with fire rated cores and is ideal for providing a flat panel in large format modular grids. The most suitable type of secondary support structure is generally dictated by the panel orientation along with the ability to incorporate thermal and floor movements where required.

Matrix SFC rainscreen systems are available in a range of A2 fire rated materials with special features including pressings and louvers. These can be manufactured to match panels.

"We pride ourselves on consistently providing clients with professional and innovative viable solutions and the Matrix SFC rainscreen system was perfect for the job. Our distinctive strength lies in the ability of our proven supply chain partners to offer precision products consistently manufactured to a high standard."

CIPRIAN ALUNGULESEI - AJE FACADES LTD

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