



Aurora

Client: Woodman Brothers • System: Wall System 1 • Material: GEPS, Silicone Render
Sector: High Rise, Commercial • Build Type: New Build



SPSenvirowall's Wall System 1 was specified for the 95,000 square foot grade A landmark headquarter office building, Aurora in Finzels Reach, Bristol.

Designed to BREEAM Outstanding and LEED Gold Standard at the time of development, Aurora was a new benchmark for sustainable development and is one of the most environmentally friendly buildings outside London.

The seven storey £250 million mixed-use development was designed to provide a 37% reduction of carbon emissions.

To achieve this, SPSenvirowall's expertise for energy efficiency and its Wall System 1 was specified with grey extruded polystyrene insulation (GEPS) ranging between 160mm and 290mm was designed for the 8,800m² building.

Aurora's striking façade was achieved with the application of SPSenvirowall's white 1.5mm EnviroSil silicone render, a pre-mixed, highly water repellent silicone based through colour textured finish.

EnviroSil allows facades to maintain its cleanliness via the natural cleaning process which occurs during rainfall. Through its self-cleaning properties, EnviroSil is UV stable and is also a high permeable product making it an ideal finish for use with all types of insulation.

Aurora is now a landmark headquarter office building within walking distance of Temple Meads station and Cabot Circus.

Key Benefits of Wall System 1

- Highly cost effective solution for framed structures
- Extensive range of finishes available
- Range of insulation options offered
- Fast method of facade construction
- Multiple insulation thicknesses available

CPD events available

For those interested in finding out more, we provide informative RIBA accredited CPD sessions.



To book a CPD sessions, please call: 01782 367600



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