

Aurora Office Development

Bristol



Metal Technology Limited

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Metal technology enlightens BREEAM Outstanding rated office..

Grade A office development, Aurora, at Bristol's Finzel's Reach, is the perfect example of design and sustainability working seamlessly to create a striking architectural landmark using the latest technology from architectural aluminium systems' firm, Metal Technology. The seven storey 95,000 sq ft building features a stunning glass atrium, basement car and bicycle parking with electric vehicle charging points, plus five upper levels of accommodation.

With a key focus on sustainability, Aurora is the first BREEAM 2014 Outstanding rated office outside of London, achieving a score of 91%.

Utilising Metal Technology's System 17HR curtain walling on all elevations, this impressive office development not only meets high sustainability standards, it also delivers a striking aesthetic. Particular attention was paid to the south elevation where a bespoke Brise Soleil system was introduced using purpose designed bracketry to carry the opaque glass blades. The building also utilised Metal technology's 5-20D Hi+ doors and 4-35Hi+ casement windows from their Thermal range offering high levels of weathering, thermal and security performance.

All Metal Technology systems are designed to perform seamlessly together to deliver the desired aesthetic and performance standards. Used individually or together, they offer complete design flexibility for creative aesthetics with the assurance of value engineered structural, weather and security performance.

Client

Cubex Land Limited

Architect

The Bush Consultancy,
Bristol

Main Contractor

Willmott Dixon

Systems Used

System 10 Commercial door

System 4-35Hi+Thermal casement

System 5-20D Hi+ Thermal door

System 17 Capped curtain walling

System 17 latitude curtain wallingdoors



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