

Case Study

APEX, TRIBECA.

London, United Kingdom



Boon Edam UK was delighted to contribute to Apex at Tribeca, London, delivering high-performance entrance solutions that support security, sustainability, and the unique operational requirements of a world-class life sciences development.

As the first phase of Tribeca, London's largest purpose-built life sciences campus, Apex represents a landmark investment in the future of scientific innovation, providing flexible laboratory and office environments designed to foster collaboration, research, and growth.

Developed by Reef Group and constructed by VolkerFitzpatrick, the seven-storey building provides over 112,000 sq. ft. of state-of-the-art laboratory, office, and amenity space within London's thriving bioscience cluster adjacent to Regent's Canal. Designed with sustainability and adaptability at its core, Apex achieved BREEAM Outstanding certification and incorporates numerous low-carbon construction techniques and future-ready infrastructure to support the next generation of life sciences organisations.

SCOPE.

The scope of Boon Edam UK's involvement was to provide entrance solutions that supported Apex's operational requirements while complementing its contemporary architecture and sustainability ambitions.

"Our entrance solutions were selected to support Apex's ambitious sustainability goals while delivering the security, accessibility, and user experience expected from a leading life sciences facility." – Boon Edam UK

Boon Edam supplied Crystal Tourniket Automatic revolving doors at the main entrance to help maintain internal environmental conditions and reduce energy loss. Within reception, Lifeline Speedlane Swing lanes were installed to deliver secure and efficient access control while maintaining an open and welcoming arrival experience for occupants and visitors.

Beyond supplying the entrance solutions, Boon Edam worked closely with the wider project team to ensure seamless integration within the building design. Careful consideration was given to both the architectural appearance and operational requirements of the facility, ensuring the entrance systems complemented the premium environment expected within a leading life sciences development.

SOLUTION.

To create an impressive and efficient main entrance, Boon Edam UK installed Crystal Tourniket automatic revolving doors. Renowned for their transparency and elegant all-glass design, the doors complement Apex's contemporary architecture while helping to reduce heating and cooling losses through improved climate control.







"Apex demonstrates how advanced scientific environments can be matched with equally innovative entrance solutions. The Crystal Tourniket and Lifeline Speedlane Swing create a seamless balance of sustainability, security, aesthetics, and user experience." – Boon Edam UK

Inside the reception area, Boon Edam installed Lifeline Speedlane Swing security lanes to provide secure, efficient access control. Featuring sleek glass barriers and advanced detection technology, the lanes enable fast, intuitive passage for authorised users while helping to prevent unauthorised entry.

Wider accessible lanes were incorporated to accommodate wheelchair users, visitors, and the movement of laboratory equipment, ensuring an inclusive and compliant entrance solution.

Together, the Crystal Tourniket and Lifeline Speedlane Swing provide a balanced approach to entrance management. The revolving doors were selected for their ability to support the building's sustainability objectives by helping to reduce energy loss, while also creating a welcoming arrival experience. In a busy multi-occupancy environment such as Apex, the Lifeline Speedlane Swing was chosen for its ability to combine high levels of security with efficient pedestrian throughput, ensuring occupants and visitors can move through the building without compromising access control.

By integrating advanced security technology with smooth pedestrian flow, the solution accommodates the daily movement of researchers, tenants, visitors, and contractors while maintaining a controlled reception environment. This combination of performance, accessibility, and design made the Crystal Tourniket and Lifeline Speedlane Swing ideally suited to Apex's operational requirements.

RESULTS.

The partnership between Boon Edam UK and the project team delivered an entrance solution that enhances both the operational performance and architectural identity of Apex, Tribeca.

The Crystal Tourniket automatic revolving doors create an impressive arrival experience while supporting energy efficiency through effective climate separation. Complementing the entrance, the Lifeline Speedlane Swing security lanes provide intelligent access control, enabling secure, efficient movement throughout the building.

Together, these solutions support Apex's sustainability, accessibility, and security objectives, while helping to manage the daily flow of researchers, occupiers, visitors, and contractors. The combination of controlled access, efficient throughput, and inclusive design ensures the entrance remains both welcoming and highly functional.

By integrating premium entrance technology with contemporary architecture, Boon Edam has helped create an environment that reflects the innovation and ambition of London's thriving life sciences sector, while meeting the practical demands of a busy multi-occupancy facility.

PROJECT TEAM.

Architect: Bennetts Associates
Main Contractor: VolkerFitzpatrick
Property Developer: Reef Group
Boon Edam Photography: SCOPIC






BOON EDAM



OUR REACH **IS GLOBAL.**

We have been in business for more than 150 years manufacturing premium aesthetic and security entrance solutions in the Netherlands, United States of America and China. We can confidently say that we cover every corner of the globe with subsidiary companies in major cities across the globe. Furthermore our global export division not only partner with our distributors, but also offer direct sales and service to every territory. This wide net allows us to have a strong global footprint as well as a personal grasp of local markets and their unique entry requirements.

To find your closest Boon Edam expert, please go to:
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