



JJ Mack Building

The JJ Mack Building (formerly known as 33 Charterhouse) epitomises sustainable workplace design, showcasing the very best of wellness and smart building features.

Located only 100m from Farringdon Station in London, Synetica won the contract to install their state-of-the-art indoor and outdoor air quality monitoring systems to ensure the new offices achieved the coveted WELL™ Platinum Standard. Air quality was prioritised as a fundamental element of the project, with architects Lifschutz Davidson Sandilands and building owners, Helical, working together to create a truly exceptional occupier experience.

In terms of demonstrating progressive construction techniques and sustainability in design, the JJ Mack Building was the first building in the UK to be assessed as BREEAM Outstanding (2018) at the design stage. It has also been given an EPC rating of A, which has been awarded to less than 1.8% of London's non-domestic properties. Building owners Helical won the SECBE Digital Construction Award 2021 in recognition of their approach to smart building technology. In addition, the JJ Mack Building has achieved a Nabers Design for Performance Target Rating of 5 Stars in recognition of its energy performance, an accolade which has currently only been awarded to five other buildings in the UK.

The JJ Mack Building epitomises sustainable workplace design, showcasing the very best of wellness and smart building features. Synetica won the contract to install their state-of-the-art indoor and outdoor air quality monitoring systems into the JJ Mack Building to ensure the new offices achieved the coveted WELL™ Platinum Standard.

www.synetica.net



CLIENT

JJ Mack Building

DELIVERABLES

Indoor Air Quality Monitoring
Outdoor Air Quality Monitors
Fire Suppression Sensors

AWARDS & MENTIONS

- WELL™ Platinum Standard
- BREEAM Outstanding
- EPC Rating of A
- Nabers Design for Performance Target Rating 5 Stars