



FORBURY PLACE

FORBURYPLACE.COM

SUSTAINABILITY

FROM AN ENVIRONMENTAL
PERSPECTIVE, FORBURY PLACE IS
THE MODEL OF A SUSTAINABLE
CONTEMPORARY DEVELOPMENT.

The green credentials of any building are extremely important to an occupier, to help maintain efficient running costs. This has been at the forefront of the design for No.1 Forbury Place and the building will achieve the following:

DESIGN

The design of the building exceeds the requirements of Building Regulations Part L 2A 2010.

Passive design measures have been incorporated into the development, including a design to achieve good daylighting factors, specifying the U values of the thermal elements and controlled fittings to be improved over the minimum Building Regulation requirements.

The building's specification has been designed to include energy efficiency measures and Low and Zero Carbon technologies such as air source heat pumps, Micro CHP (Combined Heat & Power) unit and photovoltaic panels to help minimise CO2 emissions associated with operational energy consumption.

BREEAM & EPC RATING

The building is designed to achieve a target BREEAM for Offices 2011 rating of "Excellent".

The building is designed to achieve a target EPC rating of "B".

ENERGY SAVING FEATURES

- Lighting: daylight dimming and PIR control
- Air source heat pumps

- Micro CHP (Combined Heat & Power) Unit
- Rainwater harvesting
- Electric car charging points
- Photovoltaic panels
- Green Roof
- Low water volume flush WCs
- Low water volume taps
- Energy metering and sub metering
- Highly efficient façade
- Mechanical ventilation heat recovery
- Improved specific fan power (SFP's)
- Energy efficient luminaires

ADDITIONAL BENEFITS

- Excellent public transport connections
- Provision of cyclist parking spaces, gym standard showers and changing facilities
- Sustainably sourced timber
- Production of a building user guide
- Extensive public realm and landscaped areas
- Landscaped terraces
- Considerate Constructors award