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12 New Fetter Lane, London Midtown Office Building, Architect, Chancery Lane Project, Images

12 New Fetter Lane

City of London Office Building, UK - design by Doone Silver Architects and Flanagan Lawrence

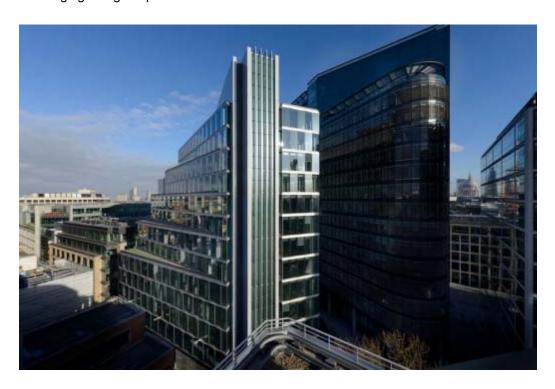
8 Feb 2016

12 New Fetter Lane in London

Design: Doone Silver Architects and Flanagan Lawrence

A new 15-storey office building makes a virtue out of a challenging triangular plot in London's Midtown

12 New Fetter Lane has completed. The new 15-storey office building makes a virtue out of a challenging triangular plot in London's Midtown.



This striking scheme, designed by the collaborative architectural team of Doone Silver Architects and Flanagan Lawrence, occupies a triangular site bounded by Fetter Lane and New Fetter Lane. Its innovative, rotating stepped form responds to the low-rise Chancery Lane Conservation Area to the west and the higher-rise commercial developments of New Street Square to the east.



The building's slender vertical 'hinge' defines the meeting point of these two streets. The scale change between West and East elevations is resolved by a cascade of double storey stepped terraces rotating around the southern vertical hinge – the hinge expressed by a translucent glazed staircase, filtering natural light during the day and glowing as a vertical white beacon at night.





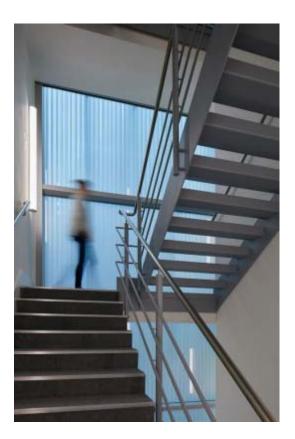
This feature creates a powerful focal point when approaching the building from Fleet Street, and the building is now a distinct landmark when viewed from the South.



The external envelope of the building is composed almost entirely of glass. The core is clad in pale grey opaque glass vertical panels, whilst the principal clear glazing to the offices is expressed as a multi-faceted and reticulated surface. These diamond-cut facades generate multiple complex reflections, capturing light and constantly changing in both pattern and appearance throughout the day – a highly modelled façade that references the historic diamond dealing district of Hatton Garden immediately to the north.



The prime quality office space within the building benefits from high levels of natural light, excellent external awareness and impressive views across London. The Northern vertical service core mirrors the Southern staircase, containing lifts, WCs, on-floor air handling plant and service risers. This core, containing the chillers and the telescopic building maintenance unit, then continues at roof level and is expressed as a single spine around which the whole building is organised.



The ground floor of the building is set back, defining the different spaces and uses at street level. The first of these is the main entrance lobby that runs most of the length of the New Fetter Lane elevation – a single clear volume viewed through a full height and full width glass wall, consisting of gigantic glazed panels supported by almost invisible glass fins. Retail units add activity to the new urban park on Plough Place. The single basement level contains additional central plant space together with cycle parking, changing rooms with showers and building management accommodation.



Portfolio Director, Neil Thompson, (Great Portland Estates):

"This building reinvigorates the Midtown area, providing high-quality office space to a tenant with

an international reputation. We have worked with a talented team who have delivered an exciting and sophisticated office building for the area."

Environmental sustainability has also been a key factor throughout the development of the design. The building achieves a BREEAM 'Excellent' rating, offering a substantial reduction in CO2 emissions compared to current building regulations.

12 New Fetter Lane will be occupied by international law firm Bird & Bird, with fit-out completing in Summer 2016.



Design Director, John Silver, (Doone Silver Architects):

"The stepped form, rotating through the triangular site around a slender stair tower, provides a dynamic response to the building's urban context and unlocks highly versatile open floorplates. It has been a fantastic experience to work so closely with Great Portland Estates and the entire team to design and deliver this unique building."

David Lawrence, (Flanagan Lawrence):

"This is an elegant building where a refined attention to detail permeates the whole design. Everyone involved in the design and delivery of this project can be justifiably proud."



12 New Fetter Lane - Building Information

Client: Pontsarn Investments - c/o Great Portland Estates

Owner: TH Real Estate Tenant: Bird & Bird Location: City of London

Type Of Project: Offices & Retail

Area: 147,000 sq. ft

Form of Contract: JCT 2011 Design & Build Total Cost: Approx. £47 million (Cat.A)
BREEAM Rating: Excellent 2011
Architects: Doone Silver Architects /

Flanagan Lawrence

Landscape Architect: Townshend Landscape Architects

Project Manager: Gardiner & Theobald

Main Contractor: Mace

Façade: Focchi

Planning Consultant: DP9
Structural Engineer: WSP Group

M&E Consultant: Hilson Moran Partnership

Quantity Surveyor: Arcadis

Fire & Traffic Engineer: WSP Group Commissioning Consultant: Dome Group Planning Supervisor: Gardiner & Theobald

Lighting Consultant: EQ2

Rights to Light Consultant: Delva Patman Associates

Approved Inspector: MLM Building Control Access Consultant: Access Design Consultants



Photography: James Brittain

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