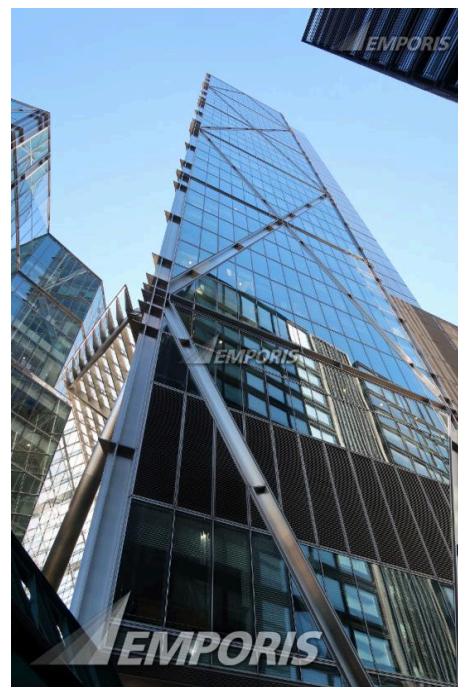
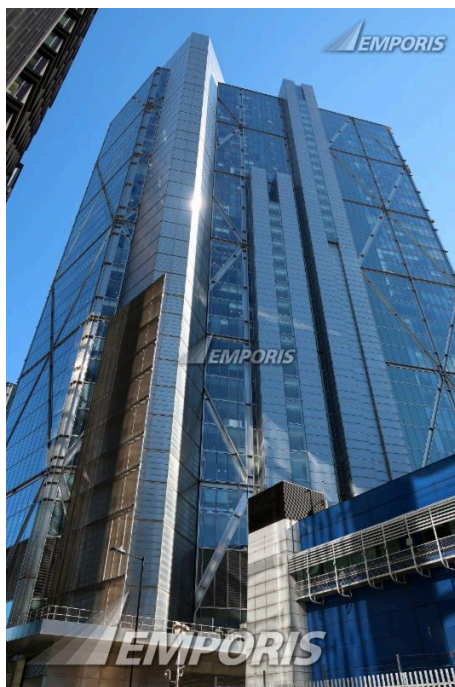


The Broadgate Tower



Identification

EBN	240674
Name	The Broadgate Tower
Construction Type	skyscraper
Complex Type	office complex
Complex Name	201 Bishopsgate
Current Status	existing [completed]



Location

Continent Name	Europe	City Name	London
Country Name	United Kingdom	District (1st level)	City of London
State Name	England	Postcode	EC2
Zone	Broadgate	Address (as text)	20 Primrose Street

Metro Area Name	London Metro Area	Main Address	20 Primrose Street
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Map



Description

Foundation System	pile foundation	Facade Color	light gray
Structural Material	steel	Architectural style	structural expressionism
Facade System	curtain wall	Main Usage	commercial office
Facade Material	stainless steel		

Spatial dimensions

Height (structural)	529.04 ft	Floors (underground)	1
Height (tip)	529.04 ft	Floors (overground)	35
Height (top floor)	475.56 ft	Escalators	4
Height (roof)	489.17 ft	Gross Floor Area (GFA)	Contact us

Need additional information? Contact us now!

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Height (floor-ceiling)	9.02 ft	Usable Floor Area (UFA)	Contact us
Height (floor-floor)	13.62 ft		

Years and costs

Year (construction start)	2006	Year (construction end)	2008
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Features & Amenities

- Double-decker elevators present
- Elevator destination control
- Handicapped accessible
- Raised floors are available

Facts

- The tower has a central core with visible steel cross bracing to the exterior.
- The tower's lifts are the world's first to be both double-decker and equipped with destination control.
- There is a level difference of approximately 3 metres between the northern end of the site and Worship Street, so that the columns of the northern facade begin at a height of +14.4m AOD whereas the remainder of the building is grounded at a level of +17.15m AOD.
- The Broadgate tower has 877 steps.
- The tower is clad in around 40,000 square metres of glass, roughly equal to the surface area of 154 tennis courts.
- The tower is supported by a 6,000 tonne concrete and steel raft which straddles a railway tunnel. The west side's foundations descend to ground level whilst to the east, the tower is supported by a 5-storey A-frame which performs the task of a flying buttress.
- The building is 50% more energy efficient than a comparable building of similar dimensions.
- The tower employed around 14,000 tonnes of steel in its construction.

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Awards

Name	Category	Rank	Year
Emporis Skyscraper Award		5	2008
CTBUH Skyscraper Award	Best Tall Building Award - Europe		2009

Involved companies

Architect.....

Skidmore, Owings & Merrill LLP

224 South Michigan Avenue, Suite 1000
60604 Chicago
U.S.A.

Phone +1 312 554 9090
Fax +1 312 360 4545
Email somchicago@som.com

Sealants & Adhesives Supplier.....

Sika Services AG

Tüffenwies 16
8048 Zürich
Switzerland

Phone +41 58 436 40 40
Fax +41 58 436 55 30

Structural Engineering.....

Skidmore, Owings & Merrill LLP

224 South Michigan Avenue, Suite 1000
60604 Chicago
U.S.A.

Phone +1 312 554 9090
Fax +1 312 360 4545
Email somchicago@som.com

Additional company data available for this building

Acoustics Consultant	Contact us	Hoist Supplier (construction)	Contact us
Construction Company	Contact us	Landscape Architect	Contact us
Consultant	Contact us	Lighting Consultant	Contact us
Crane Rental	Contact us	Mechanical Engineering	Contact us
Developer	Contact us	Mechanical Systems Installation	Contact us
Ductwork Supplier	Contact us	Planning Consultant	Contact us
Electrical Contractor	Contact us	Plumbing Engineering	Contact us
Electrical Engineering	Contact us	Project Management	Contact us

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Elevator Consultant	Contact us	Quantity Surveyor	Contact us
Elevator Supplier	Contact us	Real Estate Agent	Contact us
Escalator Supplier	Contact us	Roofing Supplier	Contact us
Facade Maintenance System Supplier	Contact us	Steel Supplier	Contact us
Facade Supplier	Contact us	Sustainable Design Consultant	Contact us
Fire Protection Engineering	Contact us	Wind Surveyor	Contact us
General Contractor	Contact us		

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