

Opernturm



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Facts

Official Name	Opernturm
Other Names	Tishman Speyer Tower
Structure Type	Building
Status	COM
Country	Germany
City	Frankfurt am Main
Street Address & Map	Bockenheimer Landstrasse 2-4
Postal Code	60323
Building Function	office
Structural Material	concrete
Energy Label	LEED Gold
Proposed	2004
Construction Start	2007
Completion	2009

Rankings

Regional Ranking	#111 Tallest in Europe
National Ranking	#10 Tallest in Germany
City Ranking	#10 Tallest in Frankfurt am Main

Click arrows to view the next taller/shorter buildings



Figures

Height: Architectural	170 m / 558 ft
Height: Occupied	157.5 m / 517 ft
Height: To Tip	170 m / 558 ft
Floors Above Ground	42
Floors Below Ground	3
# of Elevators	18
Top Elevator Speed	6 m/s
Tower GFA	74,489 m ² / 801,793 ft ²
# of Parking Spaces	580

Companies Involved

Architect	
• Design	Christoph Mäckler Architekten
Structural Engineer	
• Design	Bollinger + Grohmann ; Grontmij BGS Ingenieursozietät
MEP Engineer	
• Design	Ebener + Partner Planungsgesellschaft für Elektrotechnik mbH
Project Manager	Tishman Speyer Properties
Main Contractor	Züblin
Other Consultant	
• Environmental	Lichtvision
• Façade	Permasteelisa Group
• Lighting	Lichtvision
Material Supplier	
• Cladding	JORDAHL
• Elevator	KONE

Videos

Session 2: What Contributes Most to Sustainability in Tall Buildings?

11 Jun 2013 – Dennis Poon, Neville Glanville, Klaus Lothar & David Malott

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