Case Study



OPERNTURM FRANKFURT AM MAIN; AN ENTRANCE TO A LEADING BUSINESS ADDRESS

Located where business meets culture, directly adjacent to the historical opera house (Alte Oper), OpernTurm is one of Frankfurt's landmarks. The building's outstanding quality and design reflects the international image of the financial capital, a vibrant, global city.

A building for discerning tastes and high standards OpernTurm has become a new focal point in Frankfurt. In an exclusive downtown location, its office space meets the highest international standards and combines architectural ambition with functionality, quality and efficiency. The building's public spaces feature a host of high-end shopping and dining options and a terrace that overlooks the newly designed and extended Rothschildpark. OpernTurm is a treat for art lovers, housing internationally acclaimed works including Julian Schnabel's large commissioned painting Ahab, which adorns the 17-metre-high lobby.

Standing a proud 170 metres, OpernTurm adds dynamism and flair to the Frankfurt skyline: the colour and visual impression of its airy natural limestone façade change with the light throughout the day. The building's exterior and elegantly curved podium blend in seamlessly with the surrounding Opernplatz. Architect Prof. Christoph Mäckler has skilfully recreated the unity of one of Frankfurt's most important 19th century squares and breathed new life into its western edge.







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▶ OpernTurm is one of the first new-build office high-rises to receive LEED certification in gold for sustainable, resource-efficient and eco-friendly construction.

PRIZE FOR OPERNTURM

On 5 March 2013, OpernTurm received the Martin Elsaesser Plakette. This accolade, awarded by the Association of German Architects (BDA) in the federal state of Hesse, highlights "effective, exemplary architecture." The association invites entries for outstanding architecture every five years. This year, the developers and architects of ten buildings were recognised, including Professor Christoph Mäckler Architekten and developers Opernplatz Property Holdings for OpenTurm.

The three office building accesses consists of four bespoke revolving doors. The main entrance features two grand entrances that fits the bank building. The two Circular Full Vision TALL Revolving Doors are self-supporting and the facade is able to move over for the absorption of forces.

A Royal Prestige Revolving Door, next to the Tesla store, gives access to a second entrance hall with escalators. This door is equipped with collapsible door wings for emergency exit purpose. The corner access, provides access to a posh law firm, is equipped with a Circular Full Vision Revolving Door similar to the main entrance but in a lower version.





Summary

Project Opern Turm Frankfurt am Main

Client Tishman Speyer

ocation Franklurt am Main, Germar Architect Prof. Christoph Mäckler Contractor Josef Gartner GmbH

intrance — 2x Circular Full Vision TALL Revolving Doors; model CFV 2300 AX TALI

1x Circular Full Vision Revolving Doors; model CFV 2300 AX 1x Royal Prestige Revolving Doors; model RP 3800 AYN MCW

Dimensions ø 2300 mm, height 4000 mm

ø 3800 mm, height 3000 mm

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