Theatre an der Elbe

Hamburg, Germany

On behalf of Stage Entertainment Theater Services GmbH, the office took over the constructive coordination for an unusual theater construction for the first time as executive planners. As a highly visible shiny metallic solitaire, the building exposes itself on the southern port of Hamburg opposite the Elbphilharmonie. The design, with its arched stainless steel attic and the glass façade open to the Elbe and the city, was designed by the Dutch architectural firm AMA Group. Among the most important tasks was the handling of unusually many building rights - in addition to the usual technology, statics and the particularly complex fire and fire protection for the theater came here the water and the port authority into play - or the logistics for the approximately 1,800 diamond-shaped steel shingles, each of which is unique.

The implementation included both the restructuring and redesign of the outdoor facilities, as well as the sophisticated workshop and office concept in the back-connected operating building. The complex 3-D planning of the highly functional interiors enabled a detailed realization of the design for optimal line of sight in the almost 2000-seat auditorium of high quality and with a sophisticated wall construction. Even in the airy, elegantly designed foyer with its strong exterior reference geometric challenges accompany the architectural signature.

Environment: marina
Use: shingles façade
Material: stainless steel with a sparkling shingles finish
Fabricator: Lummel GmbH
Architects: Schenk + Waiblinger Architekten
Photographs: Avda, Geotrinity, Team-rag
More information: schenk-waiblinger.de

Discover more possibilities with stainless steel in architecture