

SUCCESS STORY

STATIC SUPPORT

Luxury Hotel "The Fontenay", Hamburg

PROJECT DATA

Brief description

The Fontenay luxury hotel is one of the most beautiful and well-known hotels in downtown Hamburg, situated in an idyllic location on the Alster River.

Requirement

Thermal separation of overhang structural components.

City, year

Hamburg, 2018

PROJECT DESCRIPTION

There is a new eye-catcher at the „Alsterufer“: The luxury Hotel The Fontenay opened its doors at 19th of March 2019. The distinctive design of the only Five-Star-Superior-Hotel in Hamburg has been projected by renowned architects. A modern structure arose with sculptural shape with three interlocking circles which impresses with its curved construction and roof.

SOLUTION

During implementation of the project, great importance was placed on the use of top-quality construction materials. This is why projecting structures were thermally decoupled using Calenberg compact core bearings.

The benefits:

- Proper calculation of elastomeric intermediate layers
- Increased living quality
- Real estate value retention and appreciation

