

Louisen-Center, Bad Homburg

Client: Tenkhoff Properties GmbH
Architect: Aukett + Hessen GmbH, Berlin
Structural Eng: Hörnicke Hock Thieroff
Ingenieurgesellschaft, Berlin
Approving Eng: Prof. Kind und Partner, Wiesbaden



Execution details

Product: CBCM-S- and CBCM-E
Surface: ~ 5'800 m²
Max. span: 11,3 m
Slab thickness: 25 to 40 cm



Cobiax benefits

- load reduction
- large span

Concrete reduction (total): ~ 380 m³
Load reduction (total): ~ 950 to
Reduction of CO₂ emissions: ~ 80 to



Special features



Contractor

BSS Beton-System-Schalungsbau GmbH

Year of completion

2011

