

Zwei-Scheiben-Haus, Ratingen

Client: RS & Partner Immobiliengesellschaft
Architect: RKW Rhode Kellermann Wawrosky GmbH & Co. KG; Düsseldorf
Structural Eng: gip Gesellschaft für innovative planung mbh, Bochum
Approving Eng: CSK Ingenieurgesellschaft mbH & CO. KG, Dortmund



Execution details

Product: CBCM-S140 and E-225
Surface: ~ 7'500 m²
Max. span: 8,10 m
Slab thickness: 30 to 40 cm



Cobiax benefits - load reduction

Concrete reduction (total): ~ 360 m³
Load reduction (total): ~ 900 to
Reducton of CO₂ emissions: ~ 76 to



Special features

- combination with semi precast elements
- LEED-certification in Platin under crediting of Cobiax



Contractor

GWl Bauunternehmung GmbH, Düsseldorf

Year of completion

2010

