

Shopping Mall Opole, Poland

Client: COUCAL Sp. z.o.o.
Architect: JSK Architekten, Sp. z.o.o..
Structural Eng.: BEG Ingénierie Polska
Contractor: Polbau



Execution details

Product: CBCM
Surface: 20'000 m²
Span: 10 m
Slab thickness: 40 cm



Cobiax benefits

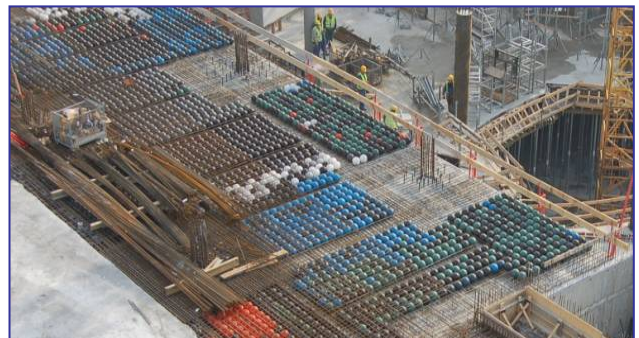
- Load reduction
- concrete and reinforcement reduction
- CO₂ reduction

Concrete reduction: ~ 2'043 m³
Load reduction: ~ 5'107 to
Reduction of CO₂ emissions: ~ 429 to



Special features

Semi-precast elements, „dry“ application



Year of completion

2010

