

Mühlehof, Uzwil, Switzerland

Client: CS-Bank
Architect: Arson, Wil
Structural Eng.: Kielholz + Partner, Wil
Contractor: Gebr. Mahler, Niederuzwil



Execution details

Product: CBCM-E-270, CBCM-E-315
Cobiax surface: 3'125 m²
Max. span: 12,2 m
Slab thickness: 40/ 45 cm



Cobiax benefits

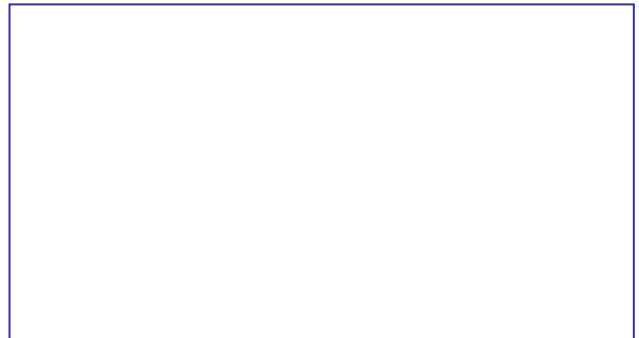
- weight reduction
- large spans

Concrete reduction: ~493 m³
Load reduction: ~1'230 to
Reduction of CO₂ emissions: ~98 to



Special features

The loads on the transfer slab above the 1st floor could be reduced thanks to the reduction of the dead load.



Year of completion

2010

