

## Industrial Schützen, Steffisburg

Client: Zulg Immobilien AG, Steffisburg

Architect: HMS Architekten und Planer AG, Spiez

Structural Eng.: Gärtl AG, Uetendorf

Contractor: Läderach Weibel AG, Thun



## Execution details

Product: CBCM-S-100 / 140  
CBCM-E-180 / 225 / 270

Surface: 350 m<sup>2</sup>

Span: up to 12 m

Slab thickness: 16 to 45 cm



## Benefits

Main reason: no beams,  
short construction time  
design flexibility

Concrete reduction (total): ~45 m<sup>3</sup>

Load reduction (total): ~113 t

Reduction of CO<sub>2</sub> emissions: ~ 10 t



## Special features

Columns grid was not supposed to be changed



## Year of completion

2008