

Main train station-West, Solothurn

Owner: Credit Suisse REAM, Zürich

Architecte: Morger & Dettli Architekten AG, Basel

Civil Eng.: WGG Schnetzer Puskas Ing. AG, Basel

Contractor: Frutiger AG, Bern



Execution details

Product: CBLM-E-270

Surface: 9`500 m²

Max. span: 10.60 x 10.80 m, resp. 11.70 m

Slab thickness: 40 cm

Benefits

Application reason: Reduction of dead load,
Earthquake resistance

Concrete reduction (total): ~1`100 m³

Load reduction (total): ~2`750 to

Reduction of CO₂ emissions: ~ 240 to

Special features

Building on pile foundation

1 basement and 4 upper floors

Year of completion

2009