

Parking BRG, Freistadt

Owner: Gemeinde Freistadt

Architect: Pointner & Ullmann, Linz

Structural Eng.: Strohhäusl & Partner Zivil-
techniker, Linz



Execution details

Product: CBCM

Surface: ~2'270m²

Span: 16 x 5 m

Slab thickness: 55 to 62 cm



Benefits

Application reason: Span

Concrete reduction (total): 240 m³

Load reduction (total): 6'000 kN

Reduction of CO₂ emissions: 46 t



Special features

Reduction of 35 columns



Contractor

Hitbau Hoch- Industrie- Tiefbau- Sanierungs
GmbH, Linz

Year of completion

2006

