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# fermacell Project & Solution

CUBBE four-storey apartment buildings,  
Brno - Heršpice, Czech Republic

- 10 apartment buildings (118 flats) completed in Brno between 2008 and 2009
- Project completed in 2007 – 2009
- Quantity of fermacell: 3,200 m<sup>2</sup> Gypsum Fibreboards per building

## CUBBE four-storey apartment buildings, Brno - Heršpice, Czech Republic

### The Project

RD Rýmařov, a development company, built 10 timber-framed, flat-roofed apartment buildings with three upper storeys providing a total of 118 flats. The project was completed in Brno between 2008 and 2009. On the ground floor of each building there are 5 m<sup>2</sup> storage units, one for each flat, and 6 garages with an area of 17 m<sup>2</sup> each. There is also a separate side entrance to the street and a sectional garage door. Individual housing units range in size from studio apartments to 4 rooms plus kitchenette and are located on the first to

the third floor. These floors have a maximum of 4 flats, each with a 3.2 m<sup>2</sup> balcony. The entrance to the house is barrier-free. Low-rise apartment blocks with a modern architectural design and a maximum of 12 flats per building ensure reasonable privacy. The development is also conveniently close to a shopping centre.

### Project Requirement

Rapid implementation, timber construction, reasonable price, energy efficiency, 30-year guarantee, turnkey completion, acoustic standard 52 dB, fire resistance 90 minutes, verifiable ISO & ETAG certification.

### Solution

Well designed layout using premium quality building materials, pre-fabricated elements, warranty issued by an established company, and one with a high standard of production process management.



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#### Overview

<b>Building contractor</b>	RD Rýmařov s.r.o.
<b>Project Management</b>	Ing. Jiří Pohloudek

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FC-036-00001/03.13/m