## Family Center Chrudim



The project is designed as a commercial centre with retail units. It consists of two large halls, $A$ and $B$, with ground plan dimensions of 93 $\times 30 \mathrm{~m}$ and $71.5 \times 30 \mathrm{~m}$. Building A houses five retail shops and Building $B$ another two shops. Both structures are based on piles bearing a prefabricated skeleton composed of $5.5 \times 5.0 \mathrm{~m}$ modules. The loadbearing section of the floors is made of wire-reinforced concrete slabs. Depending on the purpose of each retail space, the floor surface is finished as ceramic tiling, PVC or carpeting. The architect situated the shops in the front section of the structure, designed to meet specific requirements of retailers. Storage space and technical rooms are in the rear section. The front curtain wall of the envelope is made of glazed aluminium profiles, w...

## In numbers

Location
Chrudim
Investor
Real4You Alpha spol.
s r.o.
Construction period
09/2009-07/2010
Type of construction
Leisure
Scope of services
Construction,
Manufacture and
assembly of a precast
concrete structure

