

## National Technical Library



### Uponor involvement



14000

## National Technical Library

Concrete core activation with Contec system and underfloor heating.

### Project Facts:

Location	Completion
Praha 6, Czech Republic	2009
Building Type	Product systems
Multi family homes	Radiant Heating & Cooling
Address	Project Type
Technická 6	New building

## The unique technical solution

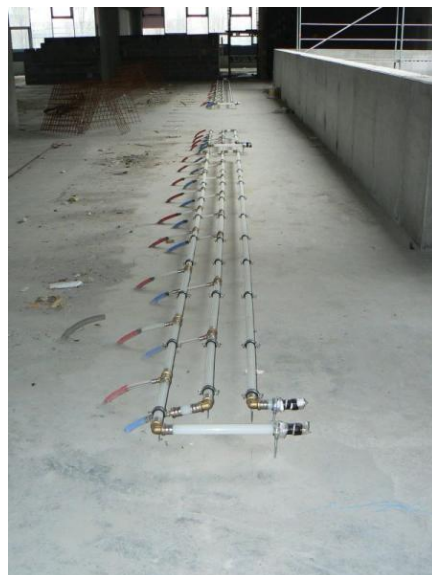
CONTEC - Concrete core activation BKT

When building NTL Prague became MEP engineering solution from design offices PBA Prague unique not only in the scale of the Czech Republic. BKT system installed for the first time in two-way prestressed concrete, which place a extreme emphasis on the coordination of the construction, because all the pipes to be laid by hand, not a standard modular design. Total installed without a few 50 km pipeline to the total area exceeding 10,000 square meters.

NTL - Underfloor Heating

Equally unique technical solution for the construction has underfloor heating, which was first installed in the Czech Republic with a special layer of asphalt walkway. Due to the thermal insulation structure has been supplied for floor heating system must be chosen tacker system fixation.

## National Technical Library





Uponor Pte. Ltd.

Uponor Pte. Ltd.  
38 Maxwell Road  
#02-01, AirView Building  
Singapore 069116

Phone +65 6977 6518  
Email [inquiry.asia@uponor.com](mailto:inquiry.asia@uponor.com)  
W [www.uponor.com](http://www.uponor.com)