## uponor

Reference

# **National Theatre**



#### Vključenost Uponorja

20000

### **National Theatre**

The building of the Hungarian National Theatre is one of the most famous and most modern buildings of the city. The theatre is on the banks of river Danube.

### Dejstva o projektu:

Location Zaključek

Budapest, Hungary 2002

Vrsta objekta Product systems

Javni objekti Ploskovno ogrevanje in hlajenje, Sistem

večplastnih cevi, Sistem fleksibilnih cevi

Naslov Spletna stran Vrsta projekta

Bajor Gizi park 1. http://www.nemzetiszinhaz.hu/szinhaz.php Novogradnja

#### Partnerji

investor Magyar Állam

contractor Magyar Építő zRT.

specifier Virág Zoltán - Duoplan Kft.

installer Várszegi Kft.

In this attractive building both the heating & cooling system and water supply network were installed using PE-Xa Q&E system. In a small part of the building Uponor underfloor system is installed. Our expertise in the manufacturing of Pe-Xa (cross-linked polyethylene) pipelines is based on several decades of experience. We have been manufacturing PE-Xa pipes for over 35 years. The system consists of self-manufactured Pe-Xa pipes and fittings, which are complemented with the necessary accessories and the proper tools - everything from one place. With our unique "Quick and Easy" system, reliable and durable connections can be made. Our innovative solution benefits from the re-shrinkage effect, which only prevails at the cross-linked Uponor Pe-Xa pipelines. In new buildings it is normally enough to fasten the pipes with plastic clamps or baling wire. The pipes are fastened directly to the steel reinforcement net, which is part of the concrete floor. This most common fastening method with plastic clamps or baling wire can be used in all types and sizes of the Uponor underfloor heating pipes.

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