



# BETTER CAMPUSES AND FACILITIES

NO LEAKS. LESS MAINTENANCE. THAT'S aquatherm



**aquatherm**

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From universities to hotels and hospitals to multi-building residences, Aquatherm piping systems make installation and operation easier and less costly.



**"I was surprised how fast [Aquatherm] could go versus welded iron or galvanized. It was amazing."**

Rick Powers, Building Engineer,  
Peoria Central High School, Peoria, IL



**SUPERIOR PRODUCTS SINCE 1973**

Aquatherm has been producing and distributing polypropylene (PP-R) piping systems for pressurized plumbing applications for over 40 years.

Our products were first introduced to North America in 2005 and have helped provide a new way of piping that outlasts other materials and maintains maximum performance throughout the life of the system.

**TIRED OF LEAKS AND DOWNTIME?**

PP-R is a fusible thermoplastic used to make all of our pipes and fittings. To form a connection, the material is melted, joined together, then cooled to produce seamless, leak-free joints in mere minutes.

While metals have been traditionally used in many plumbing projects, they have the disadvantage of reacting with water. Aquatherm pipes require no treatment and do not corrode, erode, pit or scale, improving the life of the system and saving on energy costs.

On top of all that, we're so confident in our products that we back them up with a 10-year, multi-million-dollar warranty to cover damages resulting from manufacturing defect.

**GO ANYWHERE WITH AQUATHERM**

Aquatherm pipe is versatile enough to use throughout a project, both inside and outside of a building.

Aquatherm provides pipe and fittings ranging in size from 1/2" to 24", accommodating everything from large mains down to fixtures.

**"...the corrosion resistance was really the key driver. Anything else was icing on the cake."**

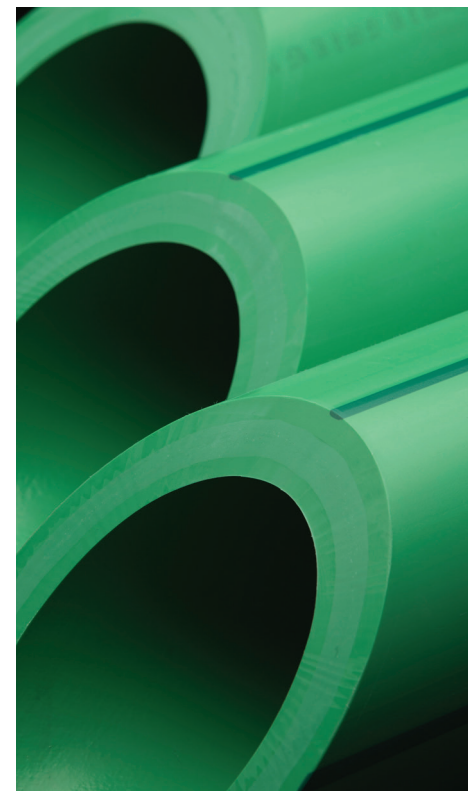
Rob Behrent,  
Facilities Engineer,  
Harvard Medical School, Boston  
robert\_behrent@hms.harvard.edu

Where mixed systems are needed, we provide a selection of transition fittings includes flanges, threaded connections, PEX adapters and copper stub outs.

Thanks to its high tensile strength, Aquatherm pipe can be used in directional boring applications and can also be safely buried directly in soil, sand or concrete. The pipe can be installed under roads and buildings with minimal disruption. Once inside a building, it can be used for potable water, hydronics, and even radiant heating and cooling.

**"The fusion bonding of Aquatherm eliminated potential problems with the pipe leaking once it was sealed up in the chases, and the piping itself was lightweight and generally easier to handle in confined conditions."**

D. Edwin Lind, PE,  
Engineering Manager,  
Farnsworth Group, Inc., Normal, IL



Steel, copper, and other metals interact with water, promoting buildup and leading to premature failure.

Aquatherm pipes are inert and can last more than 60 years.

Pipes for hot water service are made with a fiber-composite core that restricts linear expansion by 75%, reducing the number of expansion controls required in an installation and eliminating thrust blocking in buried applications.

Aquatherm pipe is highly resistant to most chemicals and can be used in the processing and transport of aggressive mediums and materials, including deionized water, reverse osmosis, and more.

Aquatherm pipe weighs as little as 1/8th as much as its metal counterparts, making it easier to transport and install, especially in tight spaces or on hangers.

**GET STARTED NOW**

By reducing energy loss, improving the life of the system and providing reliable connections, Aquatherm pipes can help you save time and money in your facility.

For better buildings, visit [www.Aquatherm.com](http://www.Aquatherm.com) today!

**GOOD FOR YOUR BUILDING... AND THE ENVIRONMENT**

In addition to providing installation and maintenance benefits, Aquatherm piping systems also:

- require less energy to produce than most piping materials
- are installed without using harmful chemicals or releasing VOCs
- are suitable for use in conservation systems using gray water for flushing, irrigation and more
- work reliably for 60 or more years, reducing environmental waste
- do not leach chemicals or contaminates into water like other piping materials can
- are fully recyclable after its life cycle, even down to the fittings
- are available from local distributors across the US and Canada

