

aquatherm greenpipe® for potable water (3/8" - 14")

For the water people drink, cook with, and bathe in, Greenpipe is the safest and most environmentally responsible choice. Greenpipe is certified to NSF 14, 51, and 61, as well as NFPA 13D.



climatherm® for everything else (1/2" - 24")

Heat-stabilized and expansion-controlled, Climatherm offers the only plastic that can compete on even footing with metal piping for heating and cooling applications. It can also be used for compressed air, industrial applications, swimming pools, and more.



lilac pipe for greywater (1/2" - 10")

Water conservation is all about making smarter choices. And the smartest choice you can make is to use this purple-colored version of Aquatherm's PP-R pipes: all of the advantages with less of the cost.



THE AQUATHERM GUARANTEE

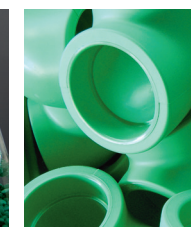
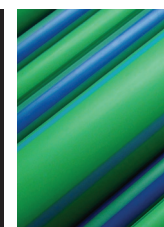
Aquatherm warrants all of its pipe and fittings for 10 years, covering the materials, the replacement labor, and any incidental damage.

aquatherm

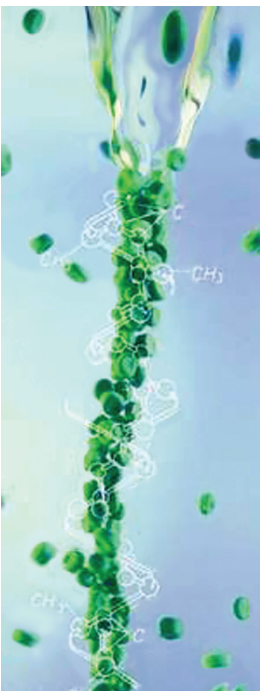
DOING THINGS RIGHT THE FIRST TIME

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THE RIGHT MATERIAL POLYPROPYLENE



When it comes to piping materials, the right choice is clear. Polypropylene-random is the toughest, cleanest, longest lasting and highest-performing piping material on the market today. It lasts for over 50 years, so you'll never have to repair or replace it.

PP-R is made from simple chains of hydrocarbons, making it strong and inert – ideal for carrying water and other liquids.

Using PP-R eliminates most of the problems with other piping systems:

- No corrosion
- No abrasion
- No leaching
- No toxins
- No leaks

What is PP-R?



PP-S Short Chains: Flexible



PP-H Long Chains: Rigid



PP-R Random Chains: random lengths of chains are both rigid and slightly flexible

PP-R offers the following advantages:

- Longer lifecycle
- Better performance
- No failures or blow-offs
- Stable pricing
- Natural insulation
- Quieter operation
- Full recyclability

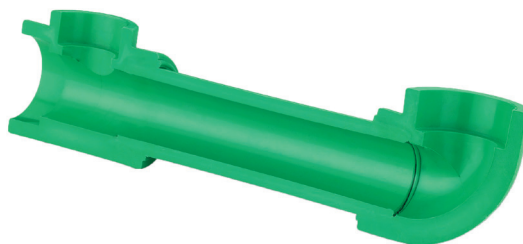
THE RIGHT CONNECTION HEAT FUSION

There's no better way to join pipe and fittings together than physically turning them into one piece.



There are no glues, gaskets or solders: a fused connection is identical all the way through.

When heated, the PP-R chains are able to bond perfectly to each other. As they cool, the connection between the pipe and fitting becomes unbreakable and leak-proof.



Heat fusion is fast, easy, and simple. Most connections can be done perfectly in under 2 minutes. And Aquatherm provides hands-on training for all first-time installers, making the transition as easy as possible.

Not only can you save time and get consistent results with heat fusion connections, you can also make the job site safer by eliminating the use of dangerous chemicals or open flames.



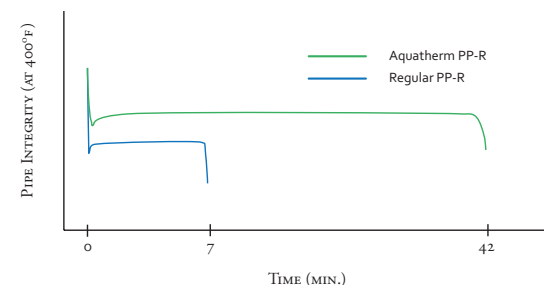
THE RIGHT FEATURES FUSION OUTLETS

These time- and labor- saving branches can be installed right on the side of the pipe using basic fusion tools. They take up less space than a reducing tee and create less than half the pressure drop.



HEAT STABILIZATION

Normal thermoplastics don't deal with temperature spikes very well. But Aquatherm heat stabilizes its PP-R, allowing it to last up to six times longer than regular polypropylene under extreme heat without degradation.



FASER-COMPOSITE

This innovative layer reduces linear expansion by 75%, keeping Aquatherm pipes rigid even when carrying hot water. Aquatherm's multi-layer extrusion process makes it inseparable from the inside and outside layers.

