

MLCP system for radiator connection and underfloor heating/cooling

The smart and safe connection system

- Multi layer composite pipes combine the advantages of plastic and metal in one single pipe
- Absolutely oxygen tight due to the aluminium core
- No soldering or welding
- Connects directly to the boiler and radiators
- Bending flexibility - reduces number of fittings



As easy as 1-2-3



1. Cut the pipe straight angled



2. Bevel the pipe until a small chamfer is visible



3. Push the pipe into the fitting until the white colour of the pipe is visible in the small window - Press the connection with the tool

Our composite fitting constitutes another installation option using modern system technology. This fitting is made of advanced PPSU (polyphenylsulfone) plastic material. High temperature and pressure resistance, high strength

and suitability for its use with particularly aggressive water are the key advantages of this type of fitting. Our new generation of PPSU fittings also includes reliable safety and comes with white stop rings. All these fittings come with

an integrated window that enables you to check whether the pipe has been correctly inserted or not – in fact during the installation. In other words: Uponor provides you with many smart details making installation easier.

Partnering with professionals – to create better human environments

Who is Uponor?

- A team of over 3,320 employees
- Production in 11 countries
- Sales in over 100 countries
- Uponor's net sales totalled 734 million Euros in 2009

The Uponor success story begins in 1965 in Finland with one of the world's first plastic pipe factories, being one of the pioneers in this field. Since then, we have used our experience, know-how and product quality to become the market leader in many countries across the globe.

Our business

- Heating and cooling solutions
- Plumbing solutions

We offer innovative products and highly developed solutions in all these areas, and one principle unites them: creating added value for our customers.

Our vision

Throughout the world, our solutions enrich people's way of life. It is in the core of everything we do. Our solutions provide the best basis for indoor comfort, combined with the most efficient use of energy.

Our brand promise

Uponor is simply more. We keep this promise day by day. And that's something you can rely on.



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