



Underfloor Heating

A pleasant climate all year round

UFH-MDK Manifold

A pleasant climate all year round

The latest evolution in engineered composites: **the Henco MDK manifold**. Thoroughly tested in the European markets, with over 80.000 pieces sold and now also available in North-America. The composite material offers unparalleled resistance against corrosion and condensation. The modular setup allows for easy exchange of components or extensions.



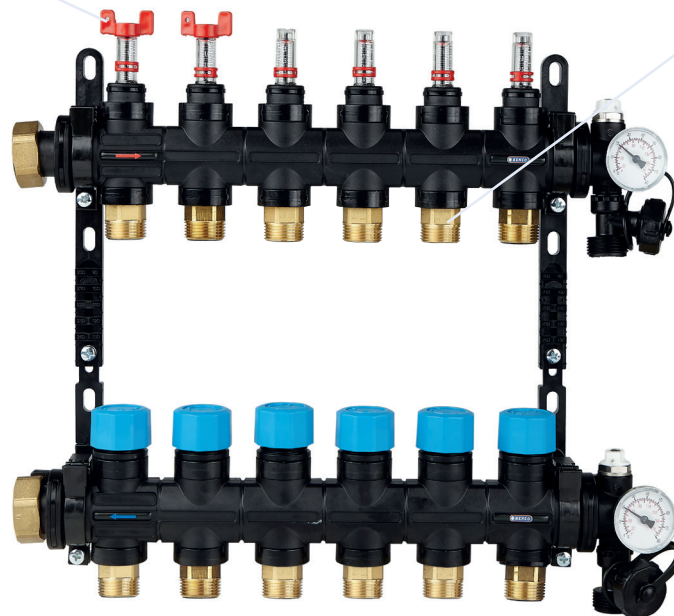
Flowmeter

Easy flow setting for improved hydric balancing



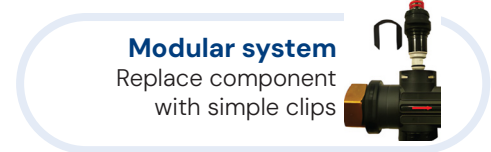
Pipe connector

Freely rotating pipe connector avoids damaged connection



Extendable

Extension possible up to 15 loops



Modular system

Replace component with simple clips

UFH-MDSS Manifold

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A classic in the Henco lineup: **the Henco MDSS manifold**. Thoroughly tested in the European markets, and now available in North-America. The body is made of stainless steel, a more durable alternative compared to brass solutions.

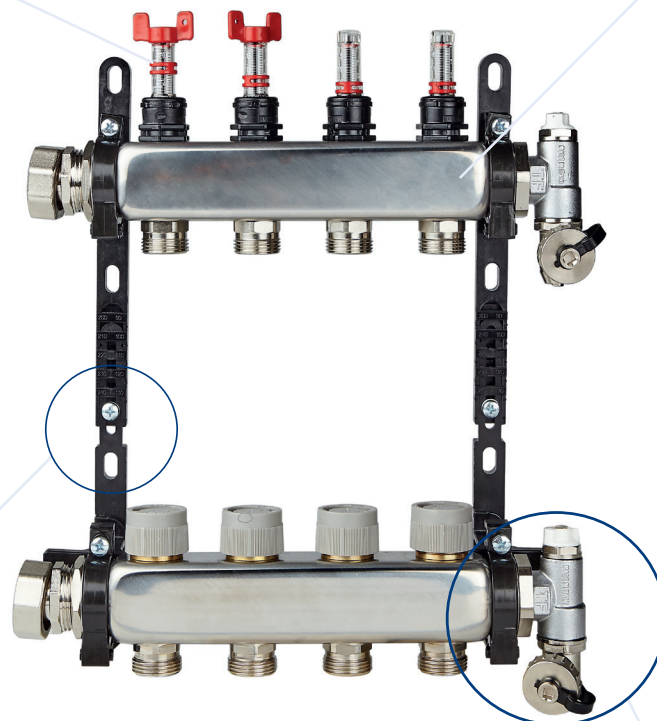


Flowmeter

Easy flow setting for improved hydronic balancing

Fully stainless steel body

Up to 12 loops



Adjustable brackets

Air vent and fill/drain valve



Henco PEX-AL-PEX pipes

The best quality pipe

Thoroughly tested in the global market, backed by 30 years of history and with over 460 million feet installed yearly.

Experience today the ease of installing a radiant heating system with **Henco PEX-AL-PEX pipe**.

- Enhanced pressure and temperature resistance
- Resistant to aggressive substances
- Oxygen-tight due to aluminium pipe
- Maintains shape and consistent thickness
- Offers greatest flexibility and resistance to pressure
- Combines advantages of synthetic materials and metal pipes

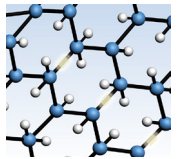


Aluminium

- Butt welded aluminium serves as barrier: 100% oxygen tight
- Oxygen barrier sits on the inside: cannot be rubbed off
- Coefficient of thermal linear expansion similar to copper: ideal for installation with heat fins
- Retains shape when installing
- Increased thermal output

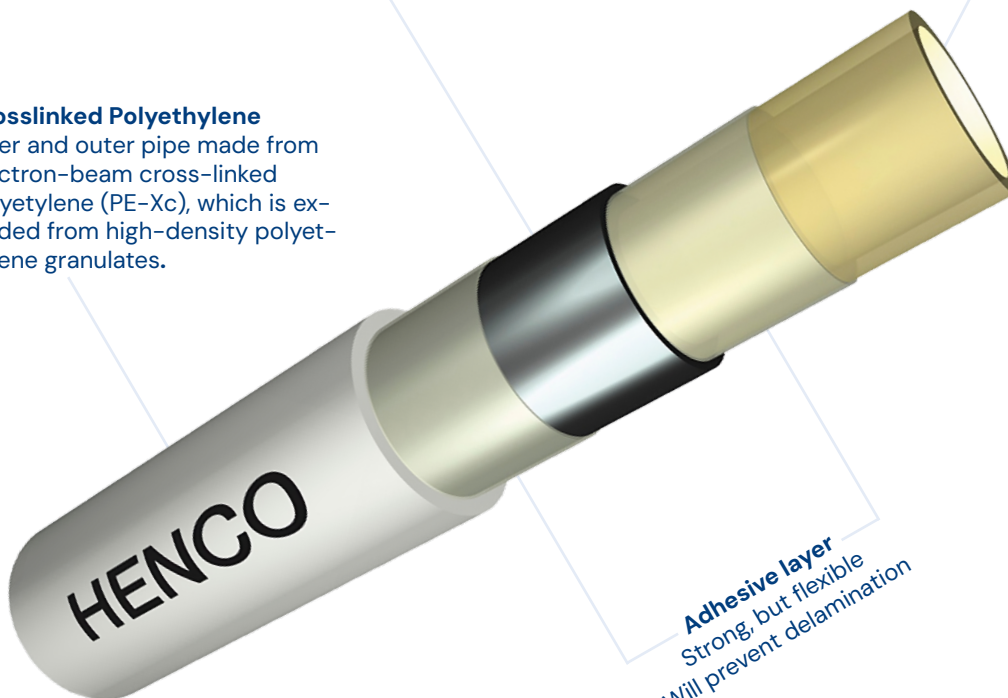
Crosslinked Polyethylene

Inner and outer pipe made from electron-beam cross-linked polyethylene (PE-Xc), which is extruded from high-density polyethylene granulates.



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Adhesive layer
Strong but flexible
Will prevent delamination