

PEX-AL-PEX PIPES FOR GAS

HOMEGAS PEX-AL-PEX PIPE

4481



Multi-layer pipe with girdle for heating and sanitary use.

This multi-layer pipe is a valid alternative to the plastic and metal pipes currently in use.

The main advantages are:

- Easy installation as it is lightweight and has no elastic memory as a result of the internal aluminium layer.
- A very high standard of hygiene, so it can be used to convey drinking water in accordance with Ministry of Health regulations.
- Corrosion resistance due to cross-linked polyethylene layers and the use of fittings with dielectric barriers that protect the product against chemical, electromagnetic and natural corrosion, thus preventing the so-called "pile effect".
- Reduced load losses. The internal polyethylene lining guarantees considerable reduction in the load losses that normally occur with metal piping. The absence of limescale ensures a constant flow through time.
- Impermeability to oxygen. The aluminium layer creates a barrier to gases that could trigger corrosion in the circuits and the formation of moulds and bacteria.
- Reduced thermal expansion. The multi-layer pipe reduces thermal expansion of the plastic materials due to the internal aluminium layer and maintains their properties, such as reduced load losses, a high standard of hygiene and ease of installation, as it is easy to bend and maintains the desired curvature even at low temperatures.



PACKAGING

	16x2	20x2	26x3
CODE	44811600	44812000	44812600
METERS PER BOX	50	50	25