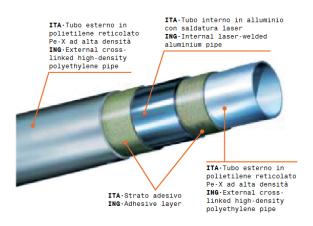
**b** bonomi

PEX-AL-PEX PIPE

## **PEX-AL-PEX PIPE**

3800







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.
- Pre-insulated multilayer pipes are available with specific sheathing for special applications (heating, plumbing, air conditioning).

## PACKAGING

	16x2	18x2	20x2	26x3	32x3	40x3,5*	50x4*	63x4,5*	75x5*
CODE	38001600	38001800	38002000	38002600	38003200	38004000	38005000	38006300	38007500
METERS PER BOX	100	100	100	50	25	-	-	-	-

<sup>\*</sup> Article sold in bars from 5 mt