

# Qual-PEX Pipe Family' Guarantee, Inclusive of Qual-PEX Plus+ 'Easy-Lay'

Qual-PEX Plus+ "Easy-Lay" is the 'next generation Pipelife plumbing & heating pipe', for hot and cold water distribution services, as well as for central heating and underfloor heating systems.

Qual-PEX Plus+ "Easy-Lay" has been developed by the Pipelife innovation team, with strong technical support from an industry-leading raw material supplier, so as to achieve enhanced lay-flat characteristics, whilst maintaining the essential performance capabilities that allowed 'Qual-PEX pipe' to serve the Irish hot & cold plumbing and heating sector so well, for the last 25 years. The pipe is manufactured to 'IS EN 21003', and the material is approved by WRAS, the UK Water Regulations Advisory Scheme, in terms of meeting their water quality testing requirements.

The Pipelife Ireland manufacturing facility operates under a Quality Management System that is fully certified by BSI to the internationally recognized quality system standard 'ISO9001:2015', and the production of Qual-PEX Plus+ "Easy-Lay" is subjected to highly stringent and rigorous quality controls, and procedures, inclusive of continuous, computer controlled, laser and ultrasonic based systems of dimensional verification.

## **Qual-PEX Plus+ "Easy-Lay" is approved for use under the following service conditions:**

- 12 Bar at 20°C,
- 4 Bar at 82°C,
- 3 Bar at 92°C.

Qual-PEX Plus+ "Easy-Lay" pipework is guaranteed against any manufacturing defects, for a period of 50 years, provided the Pipelife installation guidelines are followed, inclusive of pressure testing protocols.

## **Qual-PEX Plus+ "Easy-Lay" is designed to complement, with full compatibility, fitting ranges as follows:**

- Qual-PEX Crimp Fittings,
- Tectite Fittings,
- Suitably approved 'Push-Fit fittings',
- Suitably approved 'Compression fittings',
- Suitably approved 'Press Fittings'.

## **Qual-PEX Plus+ "Easy-Lay" is available in both lengths and coils, in the following sizes:**

- ½",
- ¾",
- 1",
- 16mm,
- 20mm,
- 26mm,
- 32mm.

## **Pre-insulated and Pipe-in-Pipe options also available.**

Qual-PEX Plus+ "Easy-Lay" is extremely flexible, with exceptional lay-flat capability, enabling faster, easier and more cost-effective installations. This pipe has been designed to provide the plumbing professional with a 'universal alternative' to the various other piping products on the market, and it will prove to be a more effective plumbing solution, for many applications where multi-layer or copper pipe might otherwise be considered.