

PRODUCT DATA SHEET – PIPELIFE IRELAND

Product name:

Qual-Pex Plus+ 'Easy-Crimp'

Product description:

Range of sizes – imperial ½", ¾" & 1" range of Crimp Fittings – elbows, tees, stop ends, connectors, reducers, tap connectors, BSP male couplings, male adapters & crimping tools

Product photographs:



Field of application

Suitable for central heating, underfloor heating and hot and cold water system applications

Operating service conditions:

- 12 bar @ 20C
- 4 bar @ 82C

Material specifications:

Number	Description	Material	Color
1	Fitting body	Nylon 12	Tan
2	Outer protective metal sleeve	High grade annealed Aluminum	Silver

Installation guidelines:

As detailed in the Qual-Pex Plus+ 'Easy-Crimp' manual @ www.pipelife.com

Testing and approvals

Meets relevant national and international requirements having been extensively tested for long term durability, pressure resistance, thermo-stability and leak-tightness. Successfully subjected to, as laid out in BS 7291 and ISO 21003, long term hydrostatic pressure resistance, thermal cycling of assembled joints, resistance to pull-out of assembled joints and resistance to cyclic pressure shock of assembled joints.

Certification

Manufactured under an ISO 9001: 2015 Quality Management System
IAB (Irish Agreement Board) approval – pending, certificate no. 06/0067 due in early 2019

Key benefits of the crimp fitting

Maintenance-free plumbing fittings with no joint preparation required, once jointed forms a unique permanent leak free joint. Faster, easier and more economical (labour saving of 20%) than other available conventional systems. Light weight, one-piece design (no O rings or inserts) and easy to use compared with bulky brass fittings. Strong gripping strength with a post-clamp flare providing a visual indication of joint completion. Corrosion resistant, no scale build-up. Easier to install, no time-wasting with bulky tools, sliding sleeves or brazing.

Guarantee

Qual-Pex Plus+ 'Easy-Crimp' are guaranteed against manufacturing defects for a period of 50 years.