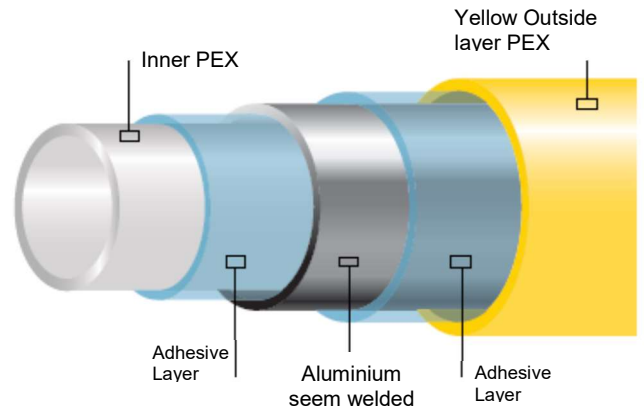


# Advanced Gas Piping System



## The APPROVED Composite Gas Piping System

**PEX-AL-PEX is the metal-HDPE(X) composite pipe with a supporting intermediate aluminium layer tested and proven to 80 Bar locally and internationally.**



Not new to the rest of the world, it has been used in Australia since 1994 and New Zealand for 6 years. Widely used in Europe, Israel, Americas and the East. Now approved for the new SANS 10087 – 1 standard.



This crimp fitting outclasses every other fitting thanks to its quality and safety features. With its gas resistant double o-rings and St/St sleeve it can go where copper cannot. Supplied with our **10 years** warranty on pipes and fittings.



- Piping will not be stolen ( no copper)
- Installs in ½ the time compared to other piping systems
- No sleeves required in floors or walls
- Fittings may be embedded in the concrete
- Working life of 50 Years
- Operating temperature: - 40°C +95°C
- Valves and manifolded piping available
- Easy installation (no heat required)



**F**ull range of fittings from sizes 10 mm (3/8") to 32 mm (1 1/4") and larger. Fittings to go to steel or solder copper joints.

**PEX piping for gas must conform to the following international standards: - AS 4176 or ISO 17484- 1; and must have the following markings:**

**GAS/LPGAS - AS 4176 – Pressure Rating - Supplier name**