









# One company. Common fittings and tools. Many Pex solutions.

We provide a complete range of cost effective solutions to the plumbing and construction industries to help get the job done quicker, easier and at a lower cost.



### The best just keeps getting better.

Did you know that Gas Pex<sup>™</sup>, is just one of a range of innovative water, heating, chilling and gas piping products from The Couta Group?

We provide a complete range of cost effective solutions to the plumbing and construction industries to help get the job done quicker, easier and at a lower cost.

Day to day, it includes practical benefits like hands-on training, unparalleled support and fast and efficient installation. The same toolings and fittings, for instance, are used across Water  $\text{Pex}^{\text{TM}}$ , Heat  $\text{Pex}^{\text{TM}}$  and  $\text{Gas Pex}^{\text{TM}}$ .

In the longer term, the Couta name means the reassurance that only comes with experience, quality, legendary support and innovation at the highest level.

It's a reputation built on results.

### The value of trust.

The Couta Group is the exclusive agent for Foshan, Rifeng Corporation – one of the world's largest Pex pipe manufacturers.

With warehouse and sales operations throughout Australia, we have the capability and distribution network to give you what you want when you need it. We are customer focused, responsive and technically savvy so we can provide the best solutions in every category.

And now we have extended our \$20,000,000 product warranties from fifteen to twenty-five years.

The best products – and a better way to build your business.

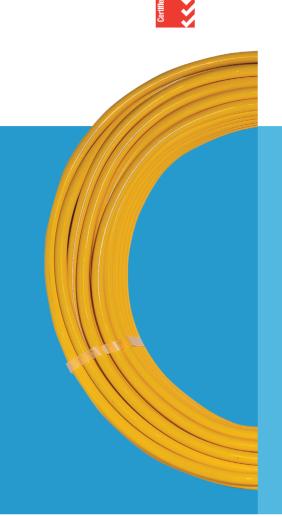
If it's Couta.....it's the best.

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### Innovative piping. Endless savings.

The Gas Pex<sup>™</sup> Piping system dramatically cuts installation times and overall costs in low-pressure gas applications. Lightweight bendable piping that brings together the best of all worlds.





## Colour coding and single tool fitting for even greater value.

The Water Pex<sup>™</sup> piping system is used in the mechanical services industry for flow + return heating and chilled water pipes, small bore heating and domestic hot and cold water systems. It is available in two styles.



At the heart of the system is a macro composite pipe of five layers. The inside layer is made of cross-linked polyethylene (Pex). This is bonded to an overlapped welded aluminium layer which in turn is bonded to an outside cross-linked polyethylene (Pex) layer. All layers are extruded in one step. The middle aluminium layer is 100% gas/oxygen tight. This structure gives Gas Pex™ pipe the advantages of both metal and plastic while avoiding their weakness.

### Faster, cheaper and better.

With Gas Pex<sup>™</sup>, both the product and fittings are significantly lower in cost when compared to similar copper tubing systems. This saves both the plumber and consumer money.

The product is lightweight, bendable and does not need to be welded. A crimp fitting system is used to make the installation task easy.

Installation times are significantly reduced in comparison to traditional copper systems saving labour on each and every job. This increases productivity and further reduces the costs of installation.

Like all Couta products it now carries a Quality Assurance Guarantee of 25 years. There is a range of quality affordable tools and fittings designed for rapid, accurate and easy installation across the Pex range.

- Pipe available in lengths and coils from 16mm up to 63mm
- Wide range of fittings in all sizes
- Large range of quality affordable tools
- On-line product training
- Independently certified to AS4176 and ATS5200 by SAI Global
- Backed by a 25 year product warranty

### Pex/Al/Pex

Pex/Al/Pex is a five layered macro-composite construction for hot and cold water applications. The inside layer is made of cross-linked polyethylene (Pex). This is bonded to an overlapped welded aluminium layer which in turn is bonded to an outside cross-linked polyethylene Pex layer. The middle layer is 100% oxygen tight and all layers are extruded in one step.

### Pex-b Multi-Purpose

Pex-b Multi-Purpose piping is a lower cost general purpose piping system for hot and cold water applications. The inner layer of the pipe is constructed from Pex-b material. Bonded to the pipe is an outer coloured layer that provides the product with increased UV resistance making it suitable for external applications.

### **Fittings**

All Water Pex<sup>™</sup> fittings are made from high quality DR brass and can be used for Water Pex<sup>™</sup>, Gas Pex<sup>™</sup> and Heat Pex<sup>™</sup> installations. In addition all systems use the same tooling. There is full support and training for first-time users.

- Pex/Al/Pex or Pure Pex-b options
- Full range of colours including black, blue, red, lilac and green
- Sizing from 16mm through to 32mm, available in lengths and coils
- Common tools & fittings for Water, Gas and Heat Pex systems
- Independently Certified to AS4176 and AS2492 by SAI Global
- Backed by a 25 year product warranty

















## Under floor and radiant heating that costs less to install and run.

Heat Pex<sup>™</sup> is a superior under floor and radiant heating system manufactured exclusively for the Couta Group.



It is a low cost solution that provides efficient and cost effective heating – saving money every winter for years to come.

The Heat Pex™ systems use radiant heat, the most comfortable form of heating and is designed to deliver heat where it is most needed – thus increasing energy efficiency and lowering heating costs.

It is unobtrusive so that every square metre of floor and wall can be used which is useful in terms of interior design. And compared to conventional fan forced ducted systems the Heat Pex™ system is virtually silent.

### Less pollution. More control.

Heat Pex™ offer the ease of use of zone control and the opportunity to design in multi-zoning. It helps reduce air pollution and dust mites as air is not blown around the house.

Product durability is enhanced with a EVOH outer layer providing an oxygen barrier to prevent corrosion of metallic parts in the system.

The Heat Pex™ system is approved to Australian Standards and independently certified by SAI Global.

Fittings and tools are in common with sister brands Gas Pex<sup>™</sup> and Water Pex<sup>™</sup> and our range of pipes, fittings, manifolds and mixing centres are extensive.

### Rebar tier

The new Wacker Neuson DF-16 is a non-electrical rebar tier capable of 1000 knots per hour with versatile one handed operation to increase working speed.

- Lagged Pex/Al/Pex or Pex-b/EVOH
- Products contain full oxygen barrier
- Sizing from 16mm through 25mm
- Common tools & fittings for Water, Gas and Heat Pex systems
- Range includes pipe, fittings, manifolds and mixing centres
- Independently Certified by SAI Global
- Backed by a 25 year product warranty