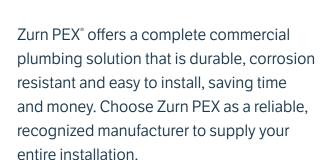


# Commercial System Solutions

A Superior Product from a Trusted Manufacturer



### **Durable PEX Non-Barrier Piping**

- Coils and straight lengths available in 3/8"-2" for installation versatility
- With the highest burst pressure ratings and tensile strength,
   Zurn PEX piping is durable and structurally superior
- Zurn manufacturing process provides the best combination of chlorine and UV protection to provide superior performance backed by a 25 year warranty

#### **Corrosion Resistant Polymer and Brass Fittings**

- Proven ASTM F1807 approved brass and QickSert CR<sup>®</sup> polymer fittings from 1/2"-2" provide leak-free connections
- QickSert CR corrosion resistant fittings and multi-port tees exhibit exceptional corrosion resistance, ideal for aggressive water environments



#### **Reliable Crimp Rings**

- Copper and stainless steel crimp ring offering from 3/8"-2" delivers a complete and easy-to-install solution
- QickCap® copper crimp ring with positioning end cap properly aligns crimp ring, piping, and fitting, easing and speeding installation

#### **Tools and Accessories**

- Complete PEX and crimp tool offering ensures proper installation with every crimp, including the QCRBTKIT56-14V battery powered crimp tool kit for commercial applications
- Zurn provides accessories to reduce time and ease installation, including Pipe Track Support—which allows large diameter PEX to hang like copper and meets ASTM E84 ratings\*



## **Commercial System Solutions**

#### Quick and Easy Installation with the Zurn PEX® Crimp System

Using Zurn PEX piping, QickCap® copper crimp ring with positioning end cap, and QickSert CR fittings



Fully insert piping into QickCap Copper Crimp Ring.
QickCap indicator window provides confirmation that piping is fully inserted.



Fully insert piping and QickCap onto the QickSert CR fitting.



Open jaws of crimp tool (QCRBTKIT56-14V power tool shown), and place over properly aligned QickCap crimp ring.



Crimp the ring to create a permanent, leak-free connection.



Use gauge (large diameter Go-Go Gauge, QGA678CR shown) to verify that a secure crimp has been made.

#### **Listings and Standards**

Zurn PEX products are listed by world recognized third-party certifiers to the following standards:

- NSF International Standards 61 and 14
- ASTM Standards F876, F877, F1807, F2159
- CSA International B137.0 and B137.5
- UL1821
- ICC PMG-1039
- City of Los Angeles RR-5516
- Intertek ASTM E84
- QAI Laboratories P329-1

#### **Testing Standards**

Meets requirements for continuous hot water recirculation as defined in ASTM F876.

## **Code Approvals**

The following model codes recognize Zurn PEX systems for use:

- International Plumbing Code (IPC)
- International Residential Code (IRC)
- Uniform Plumbing Code (UPC)
- National Standard Plumbing Code (NAPHCC)

#### **Zurn PEX in Plenums**

- Zurn PEX pipe 2" and smaller meets the 25/50 flame spread index/smoke density index requirements specified in building codes for use in plenums when encased with appropriately listed 1/2" thick fiberglass insulation
- Uninsulated installations using special accessories may also comply—please consult Zurn for details

