

ClearLOC™

SEEING IS BELIEVING

Compatible with:

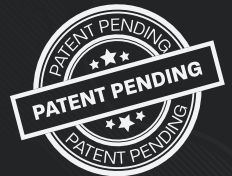
- PE-RT • CPVC
- PEX • Copper

Stainless Steel Collar

PPSU Transparent Body

Visible Stop

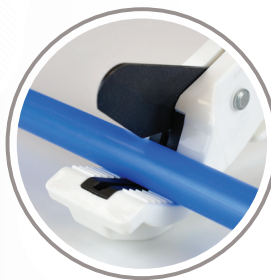
- ASSE 1061: Performance requirements for push-fit fittings.
- Cold Working Pressure (CWP): 200 PSI, Max Temperature of 200°F



ClearLOC installs up to **50% FASTER** than other push-to-connect fittings.



**NO MEASURING
REQUIRED**



CUT

*Cutting tools may vary
depending on tube used.*



INSERT

*Insert stiffener required when
used with PE-RT/PEX tubing*

Visible Stop



CONFIRM

See Back for FAQ



For the latest pricing information:
Scan the code or visit us at:
www.legendvalve.com | (800) 752-2082

LEGEND®
PLUMBING • INDUSTRIAL • COMMERCIAL • HYDRONICS

AN EMPLOYEE-
OWNED COMPANY

FREQUENTLY ASKED QUESTIONS:

Q: What material is ClearLOC made of?

A: ClearLOC utilizes advanced engineering and uses a PPSU (polyphenylsulfone) resin, the same as standard PEX fittings. However, ClearLOC stands out with its transparent body and Stainless Steel end connection points. The transparent body lets users visually verify the connection point, ensuring that the tube touches the integrated stop. The Stainless Steel collars also provide durability and stability, ensuring a secure connection.

Q: What's the advantage of using ClearLOC?

A: ClearLOC offers a 50% faster installation process by eliminating the need to measure tube insertion depth. Simply cut the tube, insert it into the fitting, and push to confirm the connection is complete. ClearLOC is a fully removable and reusable push-fit fitting. Use a standard push-to-connect removal tool to push the release collar inward to remove the fitting. Once depressed, the collar allows for easy removal of the tube.

Note: When using a copper tube, ensure it is clean and deburred before inserting it into the ClearLOC fitting. Also, confirm the cut is square on any pipe for optimal results.

Q: What kinds of pipe/tube can I use with ClearLOC?

A: ClearLOC is compatible with PE-RT/PEX, CPVC, and Copper tube sized from 1/2", 3/4", to 1".

Note: ClearLOC fittings are packaged with an insert stiffener that must be used for PE-RT/PEX tube.



Q: Is ClearLOC certified for use in potable water applications?

A: Yes. ClearLOC is tested and third-party certified for potable water applications. ClearLOC has a cold working pressure (CWP) of 200 PSI and a max working temperature of 200°F. All certifications and standards listed below.

- ASSE 1061: Performance requirements for push-fit fittings.
- NSF/ANSI 14: Plastic piping system components and related materials.
- NSF/ANSI 61: Drinking water system components - Health effects.
- NSF/ANSI 372: Drinking water system components - Lead content.
- ANSI/ASME B1.20.1 (pipe-threaded configurations only): Pipe Threads, General Purpose (Inch)
- Uniform Plumbing Code (UPC)
- Uniform Plumbing Code Canada (cUPC)
- Third-Party Certified

