

Join copper pipes easily with solderless fittings. Learn about push-connect and press-connect options for watertight seals.

Soldering and brazing have always been the industry standard for joining copper tube and fittings, but recent innovations in solderless or "flameless" connection methods promise to change the way ...

Solderless copper bonding, also known as cold soldering, gluing copper or cold welding, uses a liquid durable polymer which is applied to rigid pipe fittings to literally weld them together hermetically ...

TOH plumbing and heating expert Richard Trethewey shows host Kevin O'Connor several methods for connecting copper pipes, both with and without solder. In this video, This Old ...

Richard Trethewey shows another effective way to connect these pipes without pulling out the blow torch.

Ideal for installing and repairing rigid copper plumbing in potable hot and cold water systems and gas applications Can be used on all rigid copper and copper alloy pipes and copper and brass fittings up ...

Soldering, while reliable, can be time-consuming, requiring careful preparation, precise execution, and thorough cooling. In these scenarios, solderless connection methods offer a ...

There is no electrochemical corrosion problem, no copper-aluminum solder joints, or other high-temperature melting points. Using this method only requires to deburr the pipe end, and you can ...

Push-to-connect fittings, also known as push-fit fittings, offer a quick and easy way to join copper pipes without soldering. These fittings use a combination of O-rings and a gripping ...

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