References

Journal Squared

Uponor involvement

Installed Products:

- Uponor AquaPEX® pipe
- Uponor ProPEX® fittings

PEX Meets Developers' Sustainable Building Goals

A three-tower residential, retail, and office complex needed a plumbing solution that enhanced sustainability and offered a simplified installation method.

(photo credit: Tatiraju Rishabh)

Project Facts:

Location	Completion
Jersey City, USA	2024

Building Type

Multifamily homes

Address	Website	Project Type
615 Pavonia Avenue, Jersey City, NJ 07306	https://www.journalsquared.com/	New building

Developers for the Journal Squared chose a PEX plumbing system, which aligned with their sustainability, reliability, and installation goals. The PEX system offered a more sustainable solution than copper, providing a lower carbon footprint from extraction through installation. The corrosion resistance, freeze-thaw resilience, high-degree of crosslinking and proven performance of PEX, along with a trusted 25-year warranty on the Uponor AquaPEX® pipe and ProPEX® fittings, gave developers confidence that the PEX system was designed to last. Because of the easy-to-use qualities of the PEX expansion connection system, the project finished on time and on budget by eliminating the need for torches and fire watches. The lightweight nature of PEX further boosted efficiency and allowed the installers to move quickly across the jobsite during the installation.