References

PEX Drives Efficient In-Slab High-Rise Install

Uponor involvement

- Uponor AquaPEX® pipe
- Pre-sleeved Uponor AquaPEX®
- Uponor ProPEX® fittings and multiport tees

A 60-story multifamily structure in Downtown LA needed a durable, reliable, efficient plumbing solution that could be installed in the slab while also promoting long-lasting system performance.

ACCO Engineered Systems sought a plumbing solution that could be installed in a concrete slab to allow for higher ceilings in the residential units. This type of installation had never been done before by any other plumbing contractor in the city of Los Angeles. Going into the project, they knew they had a tight installation timeline of plumbing one 16-unit floor per week and needed a system that facilitated a quick installation while maintaining reliability. The plumbing subcontractor, ACCO, also wanted a strong product warranty for added confidence. They have a long history record and are well versed in high-rise installations, so they wanted a brand that offered support throughout the entire construction cycle to help ensure a smooth installation from start to finish.

Project Facts:

Location	Floor space	Completion
US - West, California	685 rental apartments, townhomes, and penthouses	2025
Vertical markets	**Number of floors**	
Multifamily	60	
Address	**Website**	**Project Type**
1000 S. Hill St. Los Angeles, CA 90015	https://www.rentolympicandhill.com/	Obra nueva

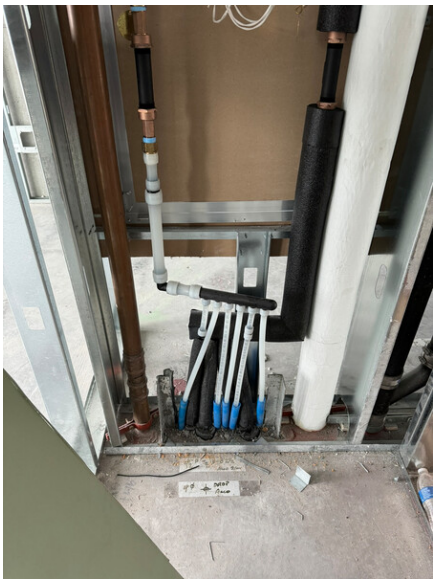
Partners

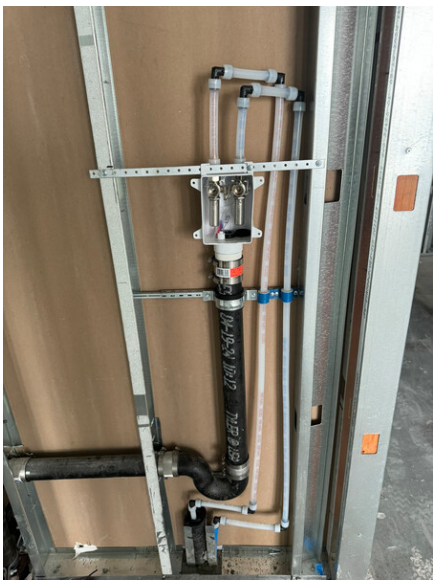
ACCO Engineered Systems

Results

The project incorporated Uponor AquaPEX® pipe, ProPEX® fittings, and multiport tees for the in-suite plumbing while also using long coils of pre-sleeved Uponor AquaPEX in the concrete slab. Both the engineer and installer felt confident about the installation efficiency and lasting quality of the Uponor products. Kevin Brown, senior preconstruction project manager at ACCO Engineered Systems said, “The lifespan of Uponor PEX is nearly 100 years, which helps us create systems that are going to last and keep the client happy.” Roman Hernandez, general foreman at ACCO Engineered Systems said, “The project is an overall efficient success. The price of the product, support from Uponor, success of the in-slab installation, and the capabilities of PEX compared to copper helped us stay on an aggressive install schedule.”

Olympic & Hill CA Jobsite





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> - Kevin Brown, senior preconstruction project manager at ACCO Engineered Systems

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