

Maximum Performance for Trusted Water Service

Introducing Uponor ServicePEX™ — the latest innovation from the trusted name in PEX piping for more than 40 years. Designed for both new construction and the replacement of outdated service lines, ServicePEX delivers clean, safe water from the main to the structure, offering a modern, dependable solution that prioritizes health, safety, and top-tier performance in every installation.

Quality, Reliability, and Performance

- › Certified to **AWWA C904 Standard** for water service
- › Tested for up to **12 months** of **UV** exposure
- › **200 psi at 73°F (13.8 bar at 23°C)** rating (at 0.63 design factor)
- › **Highest chlorine resistance** rating of '5' per ASTM F2023
- › Meets ASTM F876, CSA B137.5, NSF 14, and NSF 61
- › Approved for use with **AWWA C800** CTS compression fittings and valves
- › **25-year** transferable limited warranty on pipe and ProPEX® expansion fittings

Product Offering

Part No.	Part Description
WS5040750	¾" Uponor ServicePEX Blue for Water Service, 100-ft. coil
WS5041000	1" Uponor ServicePEX Blue for Water Service, 100-ft. coil
WS5041250	1¼" Uponor ServicePEX Blue for Water Service, 100-ft. coil
WS5041500	1½" Uponor ServicePEX Blue for Water Service, 100-ft. coil
WS5042000	2" Uponor ServicePEX Blue for Water Service, 100-ft. coil



Water Quality

Tested and proven to the highest industry standards to support safe, clean water delivery

Trusted Compliance

Fully compliant for water service applications to prevent costly errors, rework, and penalties

Excellent Durability

Designed to withstand the rigors of installation; resists damage from impact and abrasion during backfilling and trench compaction

Maximum Productivity

Highly flexible PEX-a minimizes connections, reduces kinking, and allows for kink repairability for faster installs, less time in trenches, and improved efficiencies

Stronger Performance

Extremely resilient in freezing conditions and resists corrosion, rust, scale buildup, and stress cracking for long-lasting, reliable service

Product Comparison

Features	ServicePEX	Other PEX-a	PEX-b and PE-RT	PE/HDPE	Sch. 40 CPVC/PVC	Copper
Resists damage from impact, abrasion, and kinks	✓	✓	✗	✗	✗	✗
No stress cracking	✓	✓	✓	✗	✗	✓
Resists corrosion, rust, and scale buildup	✓	✓	✓	✓	✓	✗
Greater resiliency in freezing conditions	✓	✓	✗	✗	✗	✗
Kink repairable with heat gun to eliminate unnecessary couplings	✓	✓	✗	✗	✗	✗
Designed for use with ASTM F1960 and F2080 fittings	✓	✓	✗	✗	✗	✗
Lighter in weight for installer safety	✓	✓	✓	✓	✓	✗
12-month UV resistance	✓	✗ ²	✗	✓	✓	✓
200 psi at 73°F (13.8 bar at 23°C) rating	✓	✗ ²	✗	✓	✓	✓
Highest chlorine resistance rating	✓	✗ ²	✓	✓	✓	✓
Visual connection	✓	✓	✗	✗	✗	✗
No dry-fit concerns	✓	✓	✗	✗	✗	✗
No cements or chemicals	✓	✓	✓	✓	✗	✓
Connections not affected by rain or high humidity	✓	✓	✓	✓	✗	✓
25-year transferable limited warranty	✓ ¹	✗ ²	✓	✗	✗	✗

¹When used with ProPEX fittings

²Depending on manufacturer

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