## uponor

## Uponor ServicePEX blue coils

Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

Technical data	
Material	PEX
Temp/pressure ratings	73 °F (23 °C) at 160 psi (11 bar)
	180 °F (82 °C) at 100 psi (6.9 bar)

## Product information and application use

Uponor ServicePEX Blue is an Engel-method, PEX-a pipe designed for use in residential water service applications. The product is blue with a black print string that displays branding and regulatory information. Uponor ServicePEX Blue is certified to the AWWA C904 Standard for water service, is tested for up to 12 months of UV resistance, holds a 200 psi at 73.4°F (13.8 bar at 23°C) rating at a 0.63 design factor, has the highest chlorine resistance rating of '5' per ASTM F2023, is approved for use with AWWA C800 fittings and valves, and is covered by a 25-year transferable limited warranty on pipe and ProPEX® expansion fittings.



Part name	Part no.	Inner diameter coil [inch]	Outer diameter coil [inch]	Coil width [inch]	Inner diameter pipe [inch]	Outer diameter pipe [inch]	Operating Temperature 3 [°F]	Weight per UOM [lbs/UOM]
3/4" Uponor ServicePEX Blue for Water Service, 100-ft. coil	WS5040750	15.75	32	3	0.671	0.875	200	10
1" Uponor ServicePEX Blue for Water Service, 100-ft. coil	WS5041000	10.89	32	6.5	0.862	1.125	200	20
1 1/4" Uponor ServicePEX Blue for Water Service, 100-ft. coil	WS5041250	26.97	45	6	1.054	1.375	-	34
1 1/2" Uponor ServicePEX Blue for Water Service, 100-ft. coil	WS5041500	26.97	45	6	1.244	1.625	-	44
2" Uponor ServicePEX Blue for Water Service, 100-ft. coil	WS5042000	26.97	43.98	9	1.629	2.125	-	68.2

Part name	Part no.	Codes	Standards	Listings
Uponor ServicePEX blue coils	All	UPC IBC IRC NBC of Canada IPC UFGS NPC of Canada UMC NSPC IMC	ASTM F877 AWWA C904 ASTM F1960 CSA B137.5 NSF/ANSI/CAN 61 ASTM F876 NSF/ANSI 14 ASTM F2023	cNSFus-pw U.P.Code

## Installation Related applications Use AWWA C800 fittings and valves for connecting to the water main. Use Uponor ProPEX Water Water Service

Service fittings and valves for connecting to the water meter. For complete information, refer to the Uponor PEX Piping Systems Installation Guide or the Uponor Residential Plumbing Installation Guide.

Footnotes	Contact i	Contact information		
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