



Uponor  
**WIRSBO**



AquaPEX Tubing

## Wirsbo / AquaPEX

Code#	Description	Pkg	Mfg#
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### AquaPEX Tube

Wirsbo AquaPEX tubing is used in hot and cold potable water distribution systems and Uponor residential fire safety systems. Wirsbo AquaPEX tubing is suitable for use in hydronic heating applications where the system contains no ferrous corrodible components or where any ferrous components are isolated from the tubing. Wirsbo AquaPEX tubing coils and straight lengths are a White color.

Wirsbo AquaPEX tubing is manufactured and listed to ASTM F876 and F877 and CSA B137.5, certified to NSF Standards 14 and 61 and listed by the Hydrostatic Stress Board of PPI at 200°F at 80 psi, 180°F at 100 psi and 73.4°F at 160 psi. Wirsbo AquaPEX tubing (1/2", 3/4" and 1" sizes only) is listed to UL 1821 and ULC/ORD C199P and carries an additional rating of 120°F at 130 psi.

### White Coils

55-0100	1/2" White tubing	300 ft. coil	F1060500
55-0107	3/4" White tubing	100 ft. coil	F1040750
55-0105	3/4" White tubing	300 ft. coil	F1060750
55-0108	1" White tubing	100 ft. coil	F1041000
55-0110	1" White tubing	300 ft. coil	F1061000
55-0118	1-1/4" White tubing	300 ft. coil	F1021250
55-0121	1-1/2" White tubing	100 ft. coil	F1061500

### White Straight Lengths

55-0115	1/2" White tubing, 20-ft. straight length	500 ft.	F1930500
55-0120	3/4" White tubing, 20-ft. straight length	300 ft.	F1930750
55-0125	1" White tubing, 20-ft. straight length	200 ft.	F1921000
55-0127	1-1/4" White tubing, 20-ft. straight length	100 ft.	F1921250
55-0129	1-1/2" White tubing, 20-ft. straight length	100 ft.	F1921500

### Wirsbo AquaPEX plus Tubing

Wirsbo AquaPEX plus is used in hot and cold potable water distribution systems and Uponor residential fire safety systems. Wirsbo AquaPEX plus tubing is suitable for use in hydronic heating applications where the system contains no ferrous corrodible components or where any ferrous components are isolated from the tubing. Wirsbo AquaPEX plus tubing coils and straight lengths are available in red and blue.

Wirsbo AquaPEX plus tubing is manufactured and listed to ASTM F876 and F877 and CSA B137.5, certified to NSF Standards 14 and 61 and listed by the Hydrostatic Stress Board of PPI at 200°F at 80 psi, 180°F at 100 psi and 73.4°F at 160 psi.

### Red Coils

55-0096	1/2" tubing plus — Red	300 ft. coil	F2060500
55-0099	1/2" tubing plus — Red	1,000 ft. coil	F2120500
55-0104	3/4" tubing plus — Red	300 ft. coil	F2060750
55-0101	3/4" tubing plus — Red	500 ft. coil	F2100750

### Blue Coils

55-0059	1/2" tubing plus — Blue	300 ft. coil	F3060500
55-0062	1/2" tubing plus — Blue	1,000 ft. coil	F3120500
55-0065	3/4" tubing plus — Blue	300 ft. coil	F3060750
55-0067	3/4" tubing plus — Blue	500 ft. coil	F3100750



**Uponor**  
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Q2227557



Q2247550



Q2261050



LF4525050



LF4575050



LF4515050



LF4505050

Code#	Description	Model#
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### **Aquacenter PIs Branch Manifold**

Flow Through 3/4" inlets & outlets with 1/2" ProPEX branch outlets.

55-0183	Flow-Through Manifold, 2 outlets	Q2227557
55-0184	Flow-Through Manifold, 3 outlets	Q2237557
55-0185	Flow-Through Manifold, 4 outlets	Q2247557

### **Aquacenter 3/4" EP Branch Manifold**

One 3/4" inlet with 1/2" branch outlets.

55-0188	Manifold, 4 ProPEX branch outlets	Q2247550
55-0189	Manifold, 6 ProPEX branch outlets	Q2267550

### **Multi-port Tees Manifold**

EP Branch Multi-port Tee features 1" ProPEX inlet with 1/2" ProPEX branch outlets.

55-0195	1" EP Branch Multi-port Tee, 6 outlets	Q2261050
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### **ProPEX LF Brass Male NPT**

Use to connect 1/2", 3/4" and 1" AquaPEX (Engel) tubing to male NPT threads. ProPEX Tool Required.

55-0202	Male Adpt 1/2" Pex x 1/2" MPT	LF4525050
55-0204	Male Adpt 1/2" Pex x 3/4" MPT	Q4525075
55-0207	Male Adpt 3/4" Pex x 3/4" MPT	LF4527575
55-0212	Male Adpt 1" Pex x 1" MPT	LF4521010

### **ProPEX LF Brass Female NPT**

Use to connect 1/2", 3/4" and 1" AquaPEX (Engel) Tubing to female NPT threads. ProPEX tool required.

55-0217	Female Adpt 1/2" Pex x 1/2" FPT	LF4575050
55-0223	Female Adpt 3/4" Pex x 3/4" FPT	LF4577575
55-0225	Female Adpt 1" Pex x 1" FPT	LF4571010

### **ProPEX LF Brass Sweat Adapter**

Use to transition 1/2", 3/4" and 1" AquaPEX (Engel) tubing to copper pipe. ProPEX Tool Required.

55-0297	Adaptor 1/2" PEX x 1/2" CU	LF4515050
55-0302	Adaptor 1/2" PEX x 3/4" CU	LF4515075
55-0307	Adaptor 3/4" PEX x 3/4" CU	LF4517575
55-0319	Adaptor 1" PEX x 1" CU	LF4511010

### **ProPEX LF Fitting Brass Sweat Adapter**

Use to transition 1/2", 3/4" and 1" AquaPEX (Engel) tubing to copper fittings. ProPEX Tool Required.

55-0320	Fitting Adaptor 1/2" PEX x 1/2" CU	LF4505050
55-0327	Fitting Adaptor 3/4" PEX x 3/4" CU	LF4507575
55-0332	Fitting Adaptor 1" PEX x 1" CU	LF4501010



Q4775050



Q4760500



LF4235050



Q4755050



EP Reducing Tees



Q2885050

Code#	Description	Model#
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**ProPEX Plastic Union**

Use to make 1/2", 3/4" and 1" AquaPEX (Engel) AquaPEX (Engel) connections. ProPEX Tool Required.

55-0500	Union Propex Plastic 1/2" x 1/2"	Q4775050
55-0502	Union Propex Plastic 3/4" x 3/4"	Q4777575
55-0504	Union Propex Plastic 1" x 1"	Q4771010
55-0505	Union Propex Plastic 3/4" x 1"	Q4777510

**ProPEX Plastic Elbow**

Use to make 90° 1/2", 3/4", and 1" AquaPEX (Engel) to AquaPEX (Engel) connections. ProPEX Tool Required.

55-0510	Elbow Propex Plastic 1/2" x 1/2"	Q4760500
55-0512	Elbow Propex Plastic 3/4" x 3/4"	Q4760750
55-0514	Elbow Propex Plastic 1" x 1"	Q4761000
55-0516	Elbow Propex Plastic 1-1/4" x 1-1/4"	Q4761250

**LF Brass Drop Ear Elbow**

Provides rigid 90° and the ability to secure AquaPEX (Engel) tubing where it exits a stud wall or penetrates a floor. ProPEX Tool Required. (Shower Adaptor)

55-0342	Drop Ear Elbow 1/2" PEX x 1/2" FPT	LF4235050
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**ProPEX Plastic Tee**

ProPEX EP Tee makes diverting connections for Uponor PEX tubing in supply and return mains.

		A	B	C	
55-0520	Tee Propex Pls	1/2"	1/2"	1/2"	Q4755050
55-0525	Tee Propex Pls	3/4"	3/4"	3/4"	Q4757575
55-0530	Tee Propex Pls	1"	1"	1"	Q4751010
55-0532	Tee Propex Pls	1-1/4"	1-1/4"	1-1/4"	Q4751313

**ProPEX Plastic Reducing Tee**

ProPEX EP Reducing Tee makes diverting connections for Uponor PEX tubing in supply and return mains.

		A	B	C	
55-0540	Reducing Tee Pls	3/4"	3/4"	1/2"	Q4757550
55-0545	Reducing Tee Pls	3/4"	1/2"	1/2"	Q4757555
55-0550	Reducing Tee Pls	3/4"	1/2"	3/4"	Q4757557
55-0565	Reducing Tee Pls	1"	1"	1/2"	Q4751150
55-0570	Reducing Tee Pls	1"	1"	3/4"	Q4751175
55-0534	Reducing Tee Pls	1-1/4"	1-1/4"	3/4"	Q4751337
55-0573	Reducing Tee Pls	1-1/2"	1"	3/4"	Q4751517
55-0574	Reducing Tee Pls	1-1/2"	1-1/2"	1"	Q4751551

**ProPEX Copper Stub Elbow**

Provides a 90° transition from tub and shower valve to AquaPEX (Engel). ProPEX Tool Required.

55-0346	Copper Stub Elbow 1/2" P x 1/2" CU (3" x 4")	Q2885050
55-0347	Copper Stub Elbow 1/2" P x 1/2" CU (3" x 6")	Q2875050



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Q2865050



Q2945050



Q4350500



Q46905012



F5200500



A5150500



F5120500



A5110500

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### **ProPEX Copper Stub Elbow**

Provides a 90° transition from AquaPEX (Engel) to copper. Rough-in. ProPEX Tool Required.

55-0351	Copper Stub Elbow 1/2" P x 1/2" CU (3-1/2" x 8")	Q2865050
55-0349	Copper Stub Elbow 3/4" P x 3/4" CU (4" x 8")	Q2897575

### **ProPEX Copper Straight Stub**

Provides a straight transition from AquaPEX to copper. ProPEX Tool Required.

55-0354	ProPEX Cop Straight Stub 1/2" PEX x 1/2" C x 15"	Q2945050
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### **ProPEX Plastic Plug**

Use to pressure test 1/2" AquaPEX (Engel) tubing runs.

55-0363	1/2" Propex Plastic Plug	Q4350500
55-0364	3/4" Propex Plastic Plug	Q4350750

### **ProPEX Ring (AquaPEX Engel)**

Use to make Propex connections. Propex tool required.

55-0375	Ring 1/2" Propex Blue Print with Stop 50PK	Q4690512
55-0377	Ring 5/8" Propex Black Print 50PK	Q4680625
55-0382	Ring 3/4" Propex Blue Print 50PK	Q4960756
55-0386	Ring 1" Propex Blue Print 50PK	Q4681000
55-0387	Ring 1-1/4" Propex Black Print 10PK	Q4681250
55-0389	Ring 1-1/2" Propex Black Print 5PK	Q4681500
55-0390	Ring 2" Propex Black Print 10PK	Q4682000

### **Plastic Drop Ear Bend Support**

55-0334	Plas Drop Ear Bend Support 1/2	F5200500
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### **Plastic Bend Support**

55-0333	Plas Bend Support 3/4	A5150750
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### **Drop Ear Bend Support (Zinc Plated)**

Provides rigid 90° bend and the ability to secure AquaPEX (Engel) tubing where it exits a stud wall or floor.

55-0336	Drop Ear Support Sleeve 1/2"	F5120500
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### **Metal Bend Support (Zinc Plated)**

Provides rigid 90° bend for AquaPEX (Engel) tubing.

413-0515	Bend Support 1/2" Galv. Steel	A5110500
55-0338	Bend Support 3/4" Galv. Steel	A5110750



F5140500



33900



LF4855038



LF4865038



LF4815050



LF4455050



Q5930500



Q5955025

Code#	Description	Model#
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**Metal Straight-Thru Support (Zinc Plated)**

Provides rigid straight-thru support for 1/2" AquaPEX tubing as it exits a floor.

55-0335	1/2" Metal Straight-thru Support	F5140500
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**Pipe Clamps with Nail**

17-3550	1/2" Half Clamp w/ barbed nail (100 in polybag)	33900
17-3552	3/4 Half Clamp w/ barbed nail (100 in polybag)	33901
17-3554	1" Half Clamp w/ barbed nail (50 in polybag)	33902

**PEX Angle Stop**

55-0590	PEX Angle Stop 1/2" PEX x 3/8"OD	LF4855038
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**Pro PEX Straight Stop**

55-0580	Chrome Plated, 1/2"PEX x 3/8"OD	LF4865038
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**Brass ProPEX Ball Valve**

Inline shutoff valve for PEX, Propex Tool required.

55-0630	Wirsbo Ball Valve 1/2" PEX x 1/2" PEX	LF4815050
55-0640	Wirsbo Ball Valve 3/4" PEX x 3/4" PEX	LF4817575

**ProPEX In-line Ice Maker Tee - LF Brass**

ProPEX In-line Ice Maker Tee, 1/2" PEX x 1/2" PEX; valve features 1/8" NPT x 1/4" O.D. compression. ProPEX tool is required.

55-0685	ProPEX In-line Ice Maker Tee	LF4455050
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**ProPEX Washing Machine Outlet Box**

Use to connect 1/2" AquaPEX (Engel) to washing machine valves. Propex tool required.

55-0396	Washing Machine Outlet Box	Q5930500
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**Ice Maker Outlet Box**

Plastic with brass valve. Use to connect 1/2" AquaPEX (Engel) to ice maker valve. Propex tool required.

55-0401	Ice Maker Outlet Box	Q5955025
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F5600500



F5400500



530



E6061000



Q6295075



M18



M12

Code#	Description	Model#
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**Chrome Finish Sleeve**

Slide over 1/2" Wirsbo-PEX (Engel) tubing connected to point-of-use valve. Provides protection and improves appearance.

55-0411	Chrome Sleeve 1/2"	F5600500
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**AquaPEX Stainless Steel Insert**

Must be used with compression straight and angle stops. Do not substitute similar inserts.

55-0391	Inserts 1/2" Stainless Steel each	F5400500
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**Steel Plate Protector**

17-5999	Nailing Plate 1-1/2" x 3"	530
17-6001	Nailing Plate 1-1/2" x 5"	530

**Wirsbo Tube Uncoiler**

413-2502	Wirsbo Tube Uncoiler	E6061000
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**ProPEX Expander Tool**

Includes: heads to expand 1/2", 3/4" and 1" Wirsbo-PEX (Engel) tubing, tool lubricant and carrying case. Required for ProPEX fitting system. Uses Standard ProPEX Expander Heads.

55-0416	Expander Tool Kit (1/2, 3/4, 1")	Q6295075
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**M18 Milwaukee Pro Pex Expansion Tool Kit**

Includes: Tool, (2) M18 Red Lithium Compact Batteries, 30-Minute Charger, 1", 1-1/4" and 1-1/2" Heads, Grease and Carrying Case

M18 Milwaukee Pro Pex Expansion Tool Kit	2632-22
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**M12 Milwaukee Pro Pex Expansion Tool Kit**

Includes: Tool, (2) M12 Red Lithium Batteries, 30-Minute Charger, 1/2", 3/4" and 1" Heads, Grease, Carrying Case

M12 Milwaukee Pro Pex Expansion Tool Kit	2432-22
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