SHARKBITE® CATALOG

SharkBite Plumbing Solutions

SHARKBITE THE MARK OF QUALITY



LEAD-FREE/SAFETY*

All SharkBite[®] fittings are made of Lead Free DZR brass and exceed ASSE 1061 Section 1V, 4.1 Materials-Dezincification (DZR)-ISO 6509 standards.

*Reference Page 26 for additional information.



HARREITE

SHRAKEITE

VERSATILE

The ultimate range of push-to-connect plumbing fittings-the SharkBite Connection System has really taken hold with its ability to join Copper, CPVC, PEX or PE-RT pipe in any combination.



PROVEN AND GUARANTEED

In 1999, SharkBite became the first push-to-connect fitting to be release into the market. Manufacturing 100% of the components to our fittings and never outsourcing production to a 3rd party, we own the entire manufacturing process. All products are stamped with a manufacturing date and as of 2015, \$75M has been invested towards improvement and additions to our products. With over 1.5M successful SharkBite connections made each week, SharkBite continues to be the market leader in "push-to-connect" products.



NO TOOLS

No glue, solder, clamps or unions required when using SharkBite fittings, providing a quick and easy application that saves installers time, labor, and money.



FLEXIBILITY

SharkBite fittings can be rotated even after assembly allowing for easier installation in tight places.



RANGE

With the largest range of fittings in the industry, SharkBite SKU selection carries sizes ranging form 1/4"-2".

CERTIFICATIONS

- · Approved to be used underground and behind walls without access panels
- Fittings are certified to 200°F (93°C) max and 200 psi max
- Design certified to NSF/ANSI 61 and ASSE 1061 product standard for use in potable water and hydronic heating water distribution

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MADE IN THE USA LIMITED WARRANTY





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SHARKBITE CONNECTION SYSTEM

CUT. PUSH. DONE.

The SharkBite Connection System makes any plumbing project fast and easy with our unique push-to-connect technology. When you insert a pipe into the SharkBite quick connect fittings, the stainless steel teeth bite down and grip the pipe, while the specially formulated O-ring compresses to create the perfect watertight seal. No soldering, clamps, unions or glue.

SHARKBI

Our product works with your existing plumbing, is easy to disassemble for changing and reusing fittings, and can be rotated for easier installation in tight spaces. Perfect for joining Copper, PEX, CPVC or PE-RT pipe, SharkBite is the no fuss way to fix small leaks or plumb a whole house.

Our proven system includes hundreds of products from dozens of different fittings, a wide range of push-to-connect valves and even our own SharkBite PEX Pipe to make completing a job even easier.

Compatible with many Cash Acme valves, try the SharkBite connection system for your next project and discover just how fast and easy fixing a leak or plumbing a house should be.

www.sharkbite.com

KBITE

All SharkBite fittings are made of Lead Free DZR brass and exceed ASSE 1061 Section 1V, 4.1 Materials-Dezincification (DZR) - ISO 6509 standards.

PRODUCT DESCRIPTION

SECTION 1: THE SHARKBITE CONNECTION SYSTEM

	1-A: CORE FITTINGS COUPLINGS			
COU				
1/4"	(3/8" OD) X 1/4" (3/8" OD)	U004LF		
3/8"	(1/2" OD) X 3/8" (1/2" OD)	U006LF		
1/2"	X 1/2"	U008LF		
3/4"	X 3/4"	U016LF		
1" X 1	и	U020LF		
	1-1/4" X 1-1/4" (For PEX applications, stiffeners are sold separately)	SB0135		
2XL	1-1/2" X 1-1/2" (For PEX applications, stiffeners are sold separately)	SB0141		
	2" X 2" (For PEX applications, stiffeners are sold separately)	SB0154		
REDUCING COUPLINGS				
1/4"	(3/8" OD) X 1/2" Reducing	U050LF		
3/8" (1/2" OD) X 1/2" Reducing		U009LF		
3/4" X 1/2" Reducing		U058LF		
1" X 3	3/4" Reducing	U060LF		
	1-1/4" X 1" Reducing (For PEX applications, stiffeners are sold separately)	SB013528		
2XL	1-1/2" X 1" Reducing (For PEX applications, stiffeners are sold separately)	SB014128		
5	1-1/2" X 1-1/4" Reducing (For PEX applications, stiffeners are sold separately)	SB014135		
	2" X 1-1/2" Reducing (For PEX applications, stiffeners are sold separately)	SB015441		





SLIP FITTINGS

SharkBite slip couplings and tees are ideal for repairing and tapping into existing rigid pipe lines. The slip feature ensures the pipe is fully engaged into the fitting when the pipe is in a fixed position. The slip end is only suitable for use with Copper and CPVC pipe.

SLIP COUPLINGS (SLIP END ONLY SUITABLE FOR COPPER AND CPVC)

Slip couplings are the most efficient way to repair a burst pipe or leak. Slip fittings simply repair by doing the job that two couplings and extra pipe used to do. Only one end of the coupling has as stop, allowing the opposite end to slide freely over the end of a pipe. The fittings can then be released with a disconnect tool and slid back onto the other end of the pipe for a successful connection and leak repair.

1/2"	X 1/2"	U3008LF
3/4"	X 3/4"	U3016LF
1" X	ן " X ו "	
	1-1/4" X 1-1/4"	SB0635
2XL	1-1/2" X 1-1/2"	SB0641
	2" X 2"	SB0654

HOW TO INSTALL SHARKBITE PUSH-TO-CONNECT PRODUCTS



CUT:

Cut the pipe square removing rough edges and debris. Mark the pipe to the correct insertion depth.



PUSH: Push pipe and fitting together up to the depth mark.



DONE.



*Using the disconnect clip, fittings can be easily changed, removed and reused.









PRO	DUCT DESCRIPTION	PART NUMBER
FEN	IALE CONNECTORS	
1/4"	(3/8" OD) X 1/2" FNPT Reducing	U066LF
3/8"	(1/2" OD) X 1/2" FNPT Reducing	U070LF
1/2"	X 3/4" FNPT Reducing	U068LF
1/2"	X 1/2" FNPT Straight	U072LF
3/4"	X 3/4" FNPT Straight	U088LF
3/4"	X 1/2" FNPT Bullnose	U092LF
1" X	1" FNPT Straight	U094LF
	1-1/4" X 1-1/4" FNPT (For PEX applications, stiffeners are sold separately)	SB113532F
2XL	1-1/2" X 1-1/2" FNPT (For PEX applications, stiffeners are sold separately)	SB114140F
	2" X 2" FNPT (For PEX applications, stiffeners are sold separately)	SB115450F
MA	LE CONNECTORS	
1/4"	X 1/2" MNPT Reducing	U110LF
	(1/2" OD) X 1/2" MNPT Reducing	U118LF
	X 3/4" MNPT Reducing	U116LF
1/2"	X 1/2" MNPT Straight	U120LF
3/4"	X 3/4" MNPT Straight	U134LF
3/4"	X 1/2" MNPT Bullnose	U138LF
3/4"	X 1" MNPT Straight	U139LF
1" X	1" MNPT Straight	U140LF
1" X	3/4" MNPT Reducing	U142LF
	1-1/4" X 1-1/4" MNPT (For PEX applications, stiffeners are sold separately)	SB113532M
2XL	1-1/2" X 1-1/2" MNPT (For PEX applications, stiffeners are sold separately)	SB114140M
	2" X 2" MNPT (For PEX applications, stiffeners are sold separately)	SB115450M
THR	EADED ADAPTERS	
3/4"	CTS X 3/4" FNPT Threaded (CTS end inserts into any 3/4" SB fitting)	U766LF
1" CT	S X 1" FNPT Threaded (CTS end inserts into any 1" SB fitting)	U772LF
90°	ELBOWS	
1/4"	(3/8" OD) X 1/4" (3/8" OD)	U244LF
3/8"	(1/2" OD) X 3/8" (1/2" OD)	U246LF
1/2"	X 1/2"	U248LF
3/4"	X 3/4"	U256LF
1" X	1"	U260LF
	1-1/4" X 1-1/4" (For PEX applications, stiffeners are sold separately)	SB0235
2XL	1-1/2" X 1-1/2" (For PEX applications, stiffeners are sold separately)	SB0241
	2" X 2" (For PEX applications, stiffeners are sold separately)	SB0254
45°	ELBOWS	
	1-1/4" X 1-1/4" (For PEX applications, stiffeners are sold separately)	SB0535
2XL	1-1/2" X 1-1/2" (For PEX applications, stiffeners are sold separately)	SB0541
	2" X 2" (For PEX applications, stiffeners are sold separately)	SB0554
45 °	STREET ELBOWS	
	1-1/4" X 1-1/4" (For PEX applications, stiffeners are sold separately)	SB0735
2XL	1-1/2" X 1-1/2" (For PEX applications, stiffeners are sold separately)	SB0741
	2" X 2" (For PEX applications, stiffeners are sold separately)	SB0754

DDG	DUCT DESCRIPTION	
		PART NUMBER
_	IALE ELBOWS	1100015
-		U308LF
	X 3/4" FNPT (Utilizes a U766LF thread adapter)	U314LF
		110001
	X 1/2" MNPT	U280LF
-	X 3/4" MNPT	U286LF
	UCING ELBOWS X 3/8" (1/2" 0D)	1107015
		U272LF
	X 1/2"	U274LF
	3/4"	U278LF
_	OP-EAR ELBOWS	1100015
	(1/2" OD) X 1/2" FNPT Drop Ear	U332LF
	X 1/2" Drop Ear	U249LF
	X 1/2" FNPT Drop Ear	U334LF
	X 3/4" FNPT Drop Ear	U340LF
	EAR ELBOWS	1100515
-	X 1/2" Hy-Ear	U335LF
		1107/15
	(3/8" OD) X 3/8" MNPT Dishwasher	U276LF
1/4" (3/8" OD) X 3/4" Garden Hose Nut 1/2" X 3/8" MNPT Dishwasher		U2276LF
TEE		U281LF
	(3/8" OD) X 1/4" (3/8" OD) X 1/4" (3/8" OD)	U358LF
	(1/2" OD) X 3/8" (1/2" OD) X 3/8" (1/2" OD)	U360LF
	X 1/2" X 1/2"	U362LF
	X 3/4" X 3/4"	U370LF
	1" X 1"	U374LF
1 A	1-1/4" X 1-1/4" X 1-1/4" (For PEX applications, stiffeners are sold separately)	SB0835
2XL	1-1/2" x 1-1/2" X 1-1/2" (For PEX applications, stiffeners are sold separately)	SB0833
7	2" X 2" X 2" (For PEX applications, stiffeners are sold separately)	SB0854
RED	DUCING TEES	000001
	(1/2" OD) X 3/8" (1/2" OD) X 1/2" Reducing	U364LF
	X 1/2" X 1/4" (3/8" OD) Reducing	U359LF
	X 1/2" X 3/8" (1/2" OD) Reducing	U363LF
-	X 3/4" X 1/2" Reducing	U412LF
	X 1/2" X 3/4" Reducing	U444LF
	X 1/2" X 1/2" Reducing	U454LF
	1" X 3/4" Reducing	U416LF
	1-1/4" X 1-1/4" X 1/2" Reducing Tee (For PEX applications, stiffeners are sold separately)	SB08353516
	1-1/4" X 1-1/4" X 3/4" Reducing Tee (For PEX applications, stiffeners are sold separately)	SB08353522
	1-1/4" X 1-1/4" X 1" Reducing Tee (For PEX applications, stiffeners are sold separately)	SB08353528
2XL	1-1/2" X 1-1/2" X 3/4" Reducing Tee (For PEX applications, stiffeners are sold separately)	SB08414122
	1-1/2" X 1-1/2" X 1" Reducing Tee (For PEX applications, stiffeners are sold separately)	SB08414128
	1-1/2" X 1-1/2" X 1-1/4" Reducing Tee (For PEX applications, stiffeners are sold separately)	SB08414135



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PRO	DUCT DESCRIPTION	PART NUMBE		
	2" X 2" X 1" Reducing Tee (For PEX applications, stiffeners are sold separately)	SB08545428		
2XL	2" X 2" X 1-1/4" Reducing Tee (For PEX applications, stiffeners are sold separately)	SB08545435		
	2" X 2" X 1-1/2" Reducing Tee (For PEX applications, stiffeners are sold separately)	SB08545441		
FEMALE CENTER TEES				
3/4"	X 3/4" X 3/4" FNPT	U462LF		
1" X '	" X 1" FNPT	U464LF		
SLIP	TEES (SLIP END ONLY SUITABLE FOR COPPER AND CPVC)			
	ees are a great solution for tapping into existing pipe where additional supply lines are needed. E hwasher line using in conjunction with SharkBite straight and angle stops.	asily add an ice maker		
1/2"	X 1/2" X 1/2"	U3362LF		
3/4"	X 3/4" X 3/4"	U3370LF		
	1-1/4" X 1-1/4"	SB0335		
2XL	1-1/2" X 1-1/2"	SB0341		
•••	2" X 2"	SB0354		
FEM	ALE CENTER SLIP TEES (SLIP END ONLY SUITABLE FOR COPPER AND CPVC)			
1/2"	X 1/2" X 1/2" FNPT Female Center	U3482LF		
3/4"	X 3/4" X 3/4" FNPT Female Center	U3486LF		
SER	VICE SLIP TEE ADAPTER (SLIP END ONLY SUITABLE FOR COPPER AND CPVC)			
1/2"	X 1/2" X 1/2" CTS Tail Adapter Service Line Tee (CTS end inserts into any 1/2" SB fitting)	U4482LF		
RED	UCING SLIP TEES (ONLY SUITABLE FOR COPPER AND CPVC-MIDDLE BRANCH MAY BE USED)	WITH PEX)		
	1-1/4" X 1-1/4" X 1/2" Reducing	SB03353516		
	1-1/4" X 1-1/4" X 3/4" Reducing	SB03353522		
	1-1/4" X 1-1/4" X 1" Reducing	SB03353528		
	1-1/2" X 1-1/2" X 3/4" Reducing	SB03414122		
2XL	1-1/2" X 1-1/2" X 1" Reducing	SB03414128		
	1-1/2" X 1-1/2" X 1-1/4" Reducing	SB03414135		
	2" X 2" X 1" Reducing	SB03545428		
	2" X 2" X 1-1/4" Reducing	SB03545435		
	2" X 2" X 1-1/2" Reducing	SB03545441		
END	CAPS			
3/8"	(1/2" OD)	U512LF		
1/2"		U514LF		
3/4"		U518LF		
]"		U520LF		
	1-1/4" (For PEX applications, stiffeners are sold separately)	SB0435		
2XL	1-1/2" (For PEX applications, stiffeners are sold separately)	SB0441		
G	2" (For PEX applications, stiffeners are sold separately)	SB0454		
FITT	ING REDUCERS (USE TO CONNECT TO SMALLER PIPE SIZES)	I		
	(1/2" OD) X 1/2" CTS (CTS end inserts into any 1/2" SB fitting)	U719LF		
	(1/2" OD) X 3/4" CTS (CTS end inserts into any 3/4" SB fitting)	U721LF		
1/2" X 1" CTS (CTS end inserts into any 1" SB fitting)		U722LF		
	X 1" CTS (CTS end inserts into any 1" SB fitting)	U724LF		
	ER SOFTENER FITTING			
WV A				

PRODUCT DESCRIPTION	PART NUMBER
1-B: RADIANT FITTINGS	
RADIANT FITTINGS (NON-POTABLE WATER APPLICATION)	
Non-potable water application fittings are manufactured with standard DZR brass.	
5/8" X 5/8" Coupling	U012
3/4" X 5/8" Reducing Coupling	U057
5/8" X 3/4" MNPT Reducing Adapter	U126
5/8" X 5/8" Elbow	U252
3/4" X 5/8" Elbow	U273
5/8" X 5/8" X 5/8" Tee	U366
5/8" End Stop	U516

1-C: TRANSITION FITTINGS	
POLYBUTYLENE TRANSITION COUPLINGS	
1/2" PB X 1/2" SB PB Transition Coupling	U4008LF
3/4" PB X 3/4" SB PB Transition Coupling	U4016LF
PVC TRANSITION COUPLINGS	
SharkBite PVC transition fittings connect Copper, PEX, CPVC, or PE-RT pipe to PVC pipe (Sch. 40, 80 and 120) clamps, unions, or glue.) without soldering,
1/2" CTS X 1/2" PVC Transition Coupling	UIP4008
3/4" CTS X 3/4" PVC Transition Coupling	UIP4016
1" CTS X 1" PVC Transition Coupling	UIP4020
PVC TRANSITION SLIP TEES	
1/2" CTS X 1/2" CTS X 1/2" PVC Transition Slip Tee	UIP363
1/2" PVC X 1/2" PVC X 1/2" CTS Transition Slip Tee	UIP364
3/4" CTS X 3/4" CTS X 3/4" PVC Transition Slip Tee	UIP371
3/4" PVC X 3/4" PVC X 3/4" CTS Transition Slip Tee	UIP372
1" CTS X 1" CTS X 1" PVC Transition Slip Tee	UIP375
1" PVC X 1" PVC X 1" CTS Transition Slip Tee	UIP376
PVC SLIP COUPLINGS	
1/2" PVC X 1/2" PVC Slip Repair Coupling	UIP3008
3/4" PVC X 3/4" PVC Slip Repair Coupling	UIP3016
1" PVC X 1" PVC Slip Repair Coupling	UIP3020
PVC MALE CONNECTORS	
1/2" PVC X 1/2" MNPT Male Connector	UIP120
3/4" PVC X 3/4" MNPT Male Connector	UIP134
1" PVC X 1" MNPT Male Connector	UIP140
PVC DEPTH GAUGE AND DISCONNECT CLIPS	
1/2" PVC Depth Gauge and Disconnect Clip	UIP710
3/4" PVC Depth Gauge and Disconnect Clip	UIP712
1" PVC Depth Gauge and Disconnect Clip	UIP714















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PRODUCT DESCRIPTION	PART NUMBER
1-D: FIRE FITTINGS	
FIRE HORIZONTAL TEES	
3/4" x 3/4" SB x 1/2" FNPT	UF12128H
1" x 3/4" SB x 1/2" FNPT	UF16128H
1" x 1" SB x 1/2" FNPT	UF16168H
FIRE VERTICAL TEES	
3/4" x 3/4" SB x 1/2" FNPT	UF12128V
1" x 3/4" SB x 1/2" FNPT	UF16128V
1" x 1" SB x 1/2" FNPT	UF16168V
FIRE DROP-EAR ELBOWS	
3/4" SB x 1/2" FNPT	UF128U
1" SB X 1/2" FNPT	UF168U
FIRE THREADED FEMALE ADAPTERS	
3/4" SB X 1/2" FNPT	UF128S
FIRE ANGLED ADAPTERS	
3/4" X 3/4" SB X 1/2" FNPT	UF12128A
FIRE FEMALE ELBOWS	
3/4" SB X 1/2" FNPT Left	UF128L
3/4" SB X 1/2" FNPT Right	UF128R
1" SB X 1/2" FNPT Left	UF168L
1" SB X 1/2" FNPT Right	UF168R

1-E: FLEX HOSES

The SharkBite flexible connectors are used in residential and commercial applications to easily connect pipe in any combination. The SharkBite fitting allows the installer to connect to Copper, CPVC and PEX pipe eliminating the need for an additional transition fitting.

BRAIDED FLEXIBLE WATER HEATER CONNECTORS

The SharkBite water heater connectors are used in residential and commercial applications to connect the hot and cold supply lines to the water heater. The connectors are available in 12", 15", 18" and 24" lengths (with and without ball valve).

	,,,	
	1/2" X 3/4" FIP, 12" Stainless Steel Braided Water Heater Connector	U3068FLEX12LF
	1/2" X 3/4" FIP, 15" Stainless Steel Braided Water Heater Connector	U3068FLEX15LF
	1/2" X 3/4" FIP, 18" Stainless Steel Braided Water Heater Connector	U3068FLEX18LF
	1/2" X 3/4" FIP, 24" Stainless Steel Braided Water Heater Connector	U3068FLEX24LF
	3/4" X 3/4" FIP, 12" Stainless Steel Braided Water Heater Connector	U3088FLEX12LF
	3/4" X 3/4" FIP, 15" Stainless Steel Braided Water Heater Connector	U3088FLEX15LF
	3/4" X 3/4" FIP, 18" Stainless Steel Braided Water Heater Connector	U3088FLEX18LF
	3/4" X 3/4" FIP, 24" Stainless Steel Braided Water Heater Connector	U3088FLEX24LF
CORRUGATED STAINLESS STEEL WATER HEATER CONNECTORS		
	3/4" X 3/4" FIP, 18" Stainless Steel Corrugated Water Heater Connector	SS3088FLEX18LF
	3/4" X 3/4" FIP, 24" Stainless Steel Corrugated Water Heater Connector	SS3088FLEX24LF
	3/4" x 1" FIP, 24" Stainless Steel Corrugated Water Heater Connector	SS3086FLEX24LF
	BRAIDED FLEXIBLE WATER HEATER CONNECTORS WITH BALL VALVES	
	1/2" X 3/4" FIP, 18" Stainless Steel Braided Water Heater Connector with Ball Valve	U3068FLEX18BVLF
	3/4" X 3/4" FIP, 18" Stainless Steel Braided Water Heater Connector with Ball Valve	U3088FLEX18BVLF



PRODUCT DESCRIPTION	PART NUMBER
CORRUGATED STAINLESS STEEL WATER HEATER CONNECTORS WITH BALL VALVES	
1/2" X 3/4" FIP, 18" Stainless Steel Corrugated Water Heater Connector with Ball Valve	SS3068FLEX18BV
3/4" X 3/4" FIP, 18" Stainless Steel Corrugated Water Heater Connector with Ball Valve	SS3088FLEX18BV
WATER HEATER KITS	
SharkBite Corrugated Stainless Steel Water Heater Connection Kit (contains one 3/4" FIP x 3/4" SB x 18" hose, one 3/4" FIP x 3/4" SB ball valve x 18" hose, and one 3/4" disconnect dip)	24680
BRAIDED FLEXIBLE COUPLING HOSES	
1/2" X 1/2", 18"	U3008FLEX18LF
3/4" X 3/4", 18"	U3016FLEX18LF
BRAIDED WATER SOFTENER HOSES	
The SharkBite water softener hose can be used for connection of new water softeners or replacement of existing connectors. The 3/4" SharkBite x 1" FIP swivel nut connectors makes for quick and easy installation.	

3/4" X 1" FIP, 24"

U3086FLEX24LF

1-F: STOPS & FIXTURE SUPPLY FITTINGS

Connecting supply lines to fixtures and appliances using these new SharkBite products brings the speed and convenience of push-to-connect connections to the final phase of your plumbing jobs. Regular and chrome plated fittings are now available, including the newest 1/2" X 1/4" (3/8" OD) SharkBite stop valves. Stops in 1/2" X 3/8" or 1/4" compression sizes are also available. With these new SharkBite push-to-connect fittings, stop valves and the 5' lengths or 50' coils of 1/4" (3/8" OD) PEX pipe, it's easy to make risers the exact length needed for connecting fixtures and appliances. No more problems with flexible lines that are too long or too short.

ANGLE STOPS	
1/2" X 3/8" Compression Angle Stop	23036-0000LF
1/2" X 3/8" Compression Loose Key	24731LF
1/2" X 1/4" (3/8" OD) Angle Stop	23048-0000LF
1/2" X 1/4" (3/8" OD) Loose Key	24733LF
1/2" X 1/4" Compression Angle Stop	23336-0000LF
1/2" X 1/2" Compression Angle Stop	23489
1/2" x 1/2" MIP Angle Stop	24946
STRAIGHT STOPS	
1/2" X 3/8" Compression Straight Stop	23037-0000LF
1/2" X 3/8" Compression Loose Key	24732LF
1/2" X 1/4" (3/8" OD) Straight Stop	23049-0000LF
1/2" X 1/4" (3/8" OD) Loose Key	24734LF
1/2" X 1/4" Compression Straight Stop	23337-0000LF
1/2" X 1/2" Compression Straight Stop	23490
1/2" x 1/2" MIP Straight Stop	24947
TEE STOPS	
1/2" X 1/2" X 1/4" Compression	24983
1/2" X 1/2" X 3/8" Compression	24984
3/4" X 3/4" X 1/4" Compression	24985
3/4" X 3/4" X 3/8" Compression	24986
1/2" X 1/2" X 1/4" (3/8" OD) SB	24987
DUAL TEE STOP VALVE ADAPTERS	
Insert onto stub-out then fit any of the eight SharkBite stop valves to create any combination desired.	
1/2" CTS X 1/2" CTS X 1/2" Dual Tee Stop Valve Adapter (CTS ends insert into any 1/2" SB fitting. Recommended use with Angle/Straight Stops.)	U782LF

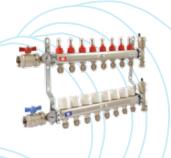












PRODUCT DESCRIPTION	PART NUMBER
STOP VALVE CONNECTORS	
1/4" (3/8" OD) X 3/8" Compression Stop Valve Connector (Converts 3/8" comp stop to SharkBite)	U3523LF
1/4" (3/8" OD) X 1/4" Compression Nut	U3524LF
STOP VALVE TEE ADAPTERS	
1/4" (3/8" OD) X 1/4" (3/8" OD) X 3/8" Compression Stop Valve Tee Adaptor	U3358LF
1/4" (3/8" OD) X 1/4" (3/8" OD) X 1/4" (3/8" OD) Tube Stop Valve Tee Adapter	U4358LF
FAUCET CONNECTORS	
1/4" (3/8" OD) X 1/2" Threaded Faucet Connector	U3525LF
TOILET CONNECTORS	
1/4" (3/8" OD) X 7/8" Ballcock Threads Toilet Connector	U3531LF
1/4" (3/8" OD) X 7/8" Ballcock Threads Toilet Elbow	U3537LF

1-G: ADDITIONAL PRODUCTS

MANIFOLDS WITH PUSH-TO-CONNECT BRANCHES Manifolds are traditionally used in PEX systems, but this SharkBite manifold will also allow for easy incorporation into Copper or CPVC systems. Use SharkBite push-to-connect fittings to install these manifolds anywhere in a plumbing system. All manifolds have a 1" trunk with 3/4" tube inlets and outlets and 1/2" push-to-connect ports (2" on center).

3 Port - Open 1" Trunk, 3/4" X 3/4", 3 - 1/2" Branches 2" on Center	22995LF
3 Port - Closed 1" Trunk, 3/4" X Spun Closed, 3 - 1/2" Branches 2" on Center	22996LF
4 Port - Open 1" Trunk, 3/4" X 3/4", 4 - 1/2" Branches 2" on Center	22997LF
4 Port - Closed 1" Trunk, 3/4" X Spun Closed, 4 - 1/2" Branches 2" on Center	22998LF
SHARKBITE RADIANT HEATING MANIFOLDS (1" FNPT X 1/2" SHARKBITE PEX LOOPS)	
3-Port	24930
4-Port	24931
5-Port	24932
6-Port	24933
7-Port	24934
8-Port	24935
9-Port	24936
10-Port	24937
11-Port	24938
12-Port	24939
13-Port	24940
WATER HAMMER ARRESTORS	
Provides maintenance free, continuous protection against water hammer. The arrestor can be positioned ver	tically or horizontally

and the SharkBite connectors allow the arrestor to be installed in seconds, even on wet pipe.

1/2" Residential	22630LF
1/2" Commercial	22631LF
3/4" Residential	22632LF
1" Commercial	22633LF
STUB OUT ELBOWS	
The Shark-Dise stuk out alknur some with use fitted mounting brackets that provide four fixed installation positions on all wooden	

The SharkBite stub-out elbows come with pre-fitted mounting brackets that provide four fixed installation positions on all wooden surfaces (studs, joists and subfloors) by simply rotating or repositioning the mounting bracket.

1/2" SB X 1/2" Copper Tube 8" Length

U351LFA

PRODUCT DESCRIPTION	PART NUMBER
PRESSURE GAUGES	
1/2" SB Tee with Pressure Gauge	24436
3/4" SB Tee with Pressure Gauge	24438
3/4" SB Pressure Gauge in Retail Packaging	24438A
1" SB Tee with Pressure Gauge	24440
1/2" CTS Pressure Gauge (inserts into any 1/2" SB fitting)	24442
3/4" CTS Pressure Gauge (inserts into any 3/4" SB fitting)	24444
TEMPERATURE GAUGES	
1/2" SB Tee with Temperature Gauge	24437
3/4" SB Tee with Temperature Gauge	24439
1" SB Tee with Temperature Gauge	24441
1/2" CTS Temperature Gauge (inserts into any 1/2" SB fitting)	24443
3/4" CTS Temperature Gauge (inserts into any 3/4" SB fitting)	24445

1-H: KITS	
WATER HEATER INSTALLATION KITS (KITS INCLUDE 2 SHARKBITE CONNECTOR FITTINGS AND A	DISCONNECT CLIP)
1/2" X 3/4" FNPT	22604LF
3/4" X 3/4" FNPT	22441LF
CONTRACTOR KITS (KIT INCLUDES TOOLBOX)	
These SharkBite kits include a variety of push-to-connect fittings, disconnect tongs and clips, and a sturdy ca and transport.	se for storage
Contractor Kit: 2 each (U008LF, U016LF, U058LF, U072LF, U088LF, U120LF, U134LF, U248LF, U256LF) and 1 each (U362LF, U370LF, U514LF, U518LF, U710, U711, U713 and U702)	22486LF
Contractor Kit: 2 each (U008LF, U016LF) and 1 each (U3008LF, U3016LF, UIP4016LF, U514LF, U518LF, 24983, 24736LF U702, UIP712, U712, U711, U713)	25404
Contractor Tool Box Only	U3001A
FAUCET KIT CONNECTION IN BAGGED PACKAGING (FAUCET KITS COME WITH 2 FAUCET O STOPS, AND 1 COIL OF 10' 1/4" WHITE PEX PIPE)	CONNECTORS, 2 ANGLE
Faucet Connector with Angle Stop	25087
TOILET CONNECTION KIT IN BAGGED PACKAGING (TOILET KITS COME WITH 1 TOILET CO AND 1 COIL OF 5' $1/4$ " White PEX PIPE.)	NNECTOR, 1 ANGLE STOP,
Toilet Connector with Angle Stop	25088
ICE MAKER CONNECTION KIT IN BAGGED PACKAGING (ICE MAKER KITS COME WITH 1 ANGLE STOP, 1 VALVE CONNECTOR, 10' 1/4" WHITE PEX PIPE)	SERVICE SLIP TEE, 1
Ice Maker Connector with Angle Stop	25024
ICE MAKER OUTLET BOX	
1/2" SB X 1/4" Compression Ice Maker Outlet Box	25096
1/2" SB X 1/4" Compression Ice Maker Outlet Box with Water Hammer Arrestor	25097
WASHING MACHINE OUTLET BOX	
1/2" SB X 3/4" MHT Washing Machine Outlet Box	25098
1/2" SB X 3/4" MHT Washing Machine Outlet Box with Water Hammer Arrestor	25099

	1-I: TOOLS	
DEB	URR & GAUGE TOOLS	
Debu	rr and Gauge Tool (Use for 1/4", 3/8", 1/2", 5/8", 3/4" and 1" copper and CPVC pipe)	U702
2XL	1-1/4", 1-1/2", 2" Deburr and Gauge Tool	SBG03



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DRODUCT DESCRIPTION







PRO	DUCT DESCRIPTION	PART NUMBER
DISC	CONNECT CLIPS	
1/4"	Disconnect Clip	U706
3/8"	Disconnect Clip	U708
1/2"	Disconnect Clip	U710
5/8"	Disconnect Clip	U3712
3/4"	Disconnect Clip	U712
1" Dis	connect Clip	U714
DISC	CONNECT TONGS	
1/2"	Disconnect Tong	U711
3/4"	Disconnect Tong	U713
1" Dis	connect Tong	U715
DE-	NOUNT CLIPS	
	1-1/4" De-Mount Clip	SBDC35
2XL	1-1/2" De-Mount Clip	SBDC41
5	2" De-Mount Clip	SBDC54
	1-1/4", 1-1/2", 2" De-Mount Clip Set	SBDC354154
LAR	GE DIAMETER PEX STIFFENERS	
	1-1/4" PEX Stiffener	SBTL35
2XL	1-1/2" PEX Stiffener	SBTL41
	2" PEX Stiffener	SBTL54
WR	AP FOR FITTING BURIAL	
10′ x	2" X 0.02" Silicone Wrap	25406

DADT NUMBED

SECTION 2: SHARKBITE VALVES

2-A: PRESSURE REGULATING VALVES

The innovative, labor reducing EB45 and the EB25 pressure regulating valves are available with double union and direct SharkBite connectors. The EB45 is factory set at 45 or 60 psi and is adjustable to 10-70 psi. The EB25 is set at 45 psi and features a twist cap with a numerical pressure indicator for easy one-man adjustment.

EB45 LEAD FREE SHARKBITE CONNECTIONS (ALL EB45 V	ALVES FACTORY SET AT 45 PSI UNLESS SPECIFIED)
1/2" EB45-DSB Direct SharkBite	23807-0045
1/2" EB45-SDSB Slip Feature Direct SharkBite	24383-0045
1/2" EB45-DUSB Double Union SharkBite	23893-0045
3/4" EB45-DSB Direct SharkBite	23808-0045
3/4" EB45-SDSB Slip Feature Direct SharkBite	24384-0045
3/4" EB45-DUSB Double Union SharkBite	23894-0045
3/4" EB45-DUSB Double Union SharkBite (60 psi setting)	23896-0060
3/4" EB45-DUSB Double Union SharkBite with Gauge Port	24449-0045
1" EB45-DSB Direct SharkBite	22675-0045
1" EB45-DUSB Double Union SharkBite	23358-0045
1" EB45-DUSB Double Union SharkBite (60 psi setting)	23945-0060
EB25 LEAD FREE SHARKBITE CONNECTIONS	
3/4" EB25-DUSB Double Union SharkBite	23955-0045
1" EB25-DUSB Double Union SharkBite	23956-0045



SECTION I: THE SHARKBITE CONNECTION SYSTEM

6

PART NUMBER

2-B: THERMOSTATIC MIXING VALVES

Direct or double union SharkBite push-to-connect connectors provide a simplified, time and labor saving installation. Heatguard® valves deliver water at a safe 120°F (49°C) or lower from all outlets, while allowing the thermostat to be set at a germ-killing 140°F (60°C) or higher which aids in preventing the growth of legionella bacteria in the water heater. The higher tank temperature means hot water demands can be satisfied longer. Every valve is tested for performance and includes a unique adjuster tool that minimizes tampering with the valve setting. Rugged, simple construction incorporates a precise engineered polymer piston and the latest in thermostatic technology.

HG110-D LEAD FREE (ASSE 1017, 1069, & 1070, CSA B 125.3. DISTRIBUTION AND IN-LINE)	
1/2" HG110-D with SharkBite Connections	24504
3/4" HG110-D with SharkBite Connections	24505
HG160 LEAD FREE (ASSE 1069 & 1070, CSA B 125.3. IN-LINE)	
1/2" HG160 with SharkBite Connections	24529
3/4" HG160 with SharkBite Connections	24530

	2-C: BALL VALVES & CHECK VALVES	
BAL	L VALVES	
1/2"	X 1/2"	22222-0000LF
3/4"	X 3/4"	22185-0000LF
1" X	l"	22223-0000LF
1/2"	SharkBite X 1/2" FNPT	22182-0000LF
3/4"	SharkBite X 3/4" FNPT	22186-0000LF
1" Sh	arkBite X 1" FNPT	22187-0000LF
	SharkBite 1-1/4" Ball Valve	SBBV35
2XL	SharkBite 1-1/2" Ball Valve	SBBV41
	SharkBite 2" Ball Valve	SBBV54
BAL	L VALVES WITH DRAIN/VENT	
1/2"	with Drain	22304-0000LF
3/4"	with Drain	22305-0000LF
1" wi	th Drain	22306-0000LF
SLIF	P BALL VALVE (ONLY SUITABLE FOR COPPER AND CPVC)	
1/2"		24735LF
3/4"		24736LF
1"		24737LF
BAL	L VALVE WITH DRAIN/VENT AND MOUNTING BRACKET	
1/2"	Ball Valve with Drain/Vent and Mounting Bracket	24615-0000LF
3/4"	Ball Valve with Drain/Vent and Mounting Bracket	24616-0000LF
1" Bo	ll Valve with Drain/Vent and Mounting Bracket	24617-0000LF
CHE	CK VALVES	
1/2"	X 1/2"	U2008-0000LF
3/4"	X 3/4"	U2016-0000LF
1" X] ¹	U2020-0000LF

SECTION 3: SHARKBITE PEX BARB FITTINGS

3-A: PEX BARB CORE FITTINGS

The SharkBite PEX/Barb Connection System is the best option for connecting PEX pipe in water distribution systems when lower material cost is desired. Robustly constructed with Lead Free DZR brass, the SharkBite barb fittings are corrosion resistant. With a wide range of fittings, manifolds, valves, clamp rings, crimp rings, ball valves and tools available, the SharkBite PEX/Barb Connection System is perfect for your next plumbing project.

COUPLINGS BULK PACKAGED	
3/8"	UC006LF
1/2"	UC008LF
5/8"	UC012LF
3/4"	UC016LF
ןי	UC020LF
REDUCING COUPLINGS BULK PACKAGED	
3/8" X 1/2" Reducing	UC009LF
1/2" X 3/4" Reducing	UC058LF
3/4" X 5/8" Reducing	UC057LF
3/4" X 1" Reducing	UC060LF
THREADED FEMALE ADAPTERS BULK PACKAGED	
1/2" X 3/4" FNPT	UC068LF
1/2" X 1/2" FNPT	UC072LF
3/4" X 3/4" FNPT	UC088LF
1" X 1" FNPT	UC094LF
THREADED MALE ADAPTERS BULK PACKAGED	
1/2" X 3/4" MNPT	UC116LF
3/8" X 1/2" MNPT	UC118LF
1/2" X 1/2" MNPT	UC120LF
3/4" X 3/4" MNPT	UC134LF
3/4" X 1/2" MNPT	UC138LF
3/4" X 1" MNPT	UC139LF
1" X 1" MNPT	UC140LF
1" X 3/4" MNPT	UC142LF
SWEAT FEMALE ADAPTERS BULK PACKAGED	
1/2" X 1/2" Female Sweat Adapter	UC600LF
3/4" X 3/4" Female Sweat Adapter	UC606LF
1" X 1" Female Sweat Adapter	UC605LF
SWEAT MALE ADAPTERS BULK PACKAGED	
1/2" X 1/2" Male Sweat Adapter	UC607LF
3/4" X 3/4" Male Sweat Adapter	UC608LF
1" X 1" Male Sweat Adapter	UC609LF
ELBOWS BULK PACKAGED	
3/8" X 3/8"	UC246LF
1/2" X 1/2"	UC248LF
3/4" X 3/4"	UC256LF
1"X1"	UC260LF







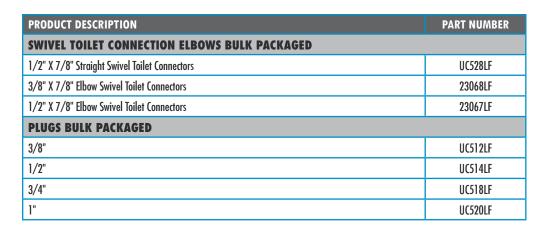
REDUCING ELBOWS BULK PACKAGED1/7 X 3/8"UC2721F1/7 X 3/8"UC2731F2/4" X 3/8"UC2731F2/4" X 5/8"UC2731F2/4" X 3/4" FINT Drop EarUC3341F3/4" X 3/4" FINT Drop EarUC2301F3/4" X 3/4" FINT Drop EarUC2301F1/2" X 1/2" RMFUC2201F1/2" X 3/4" MMFUC2201F1/2" X 3/4" Fendle Swet3UC2621F3/4" X 3/4" Fendle Swet3UC2621F3/4" X 3/4" Fendle Swet3UC2621F3/4" X 3/4" Fendle Swet3UC2621F3/4" X 3/4" Fendle Swet3UC3621F1/2" X 1/2" X 1/2"UC3621F3/4" X 3/4" Fendle Swet3UC3621F1/2" X 1/2" X 1/2"UC3621F3/4" X 3/4" X 1/2" RoluUC3621F1/2" X 1/2" X 1/2"UC3621F1/2" X 1/2" X 1/2" X 1/2"UC3621F1/2" X 1/2" X 3/4" Sal/4"	PRODUCT DESCRIPTION	PART NUMBER	
1/2 X 3/4" UC274 F 3/4" X 5/8" UC273 F DROP-EAR ELBOWS BULK PACKAGED UC340 F 3/4" X 3/4" FNPT Drop for UC280 F 1/2" X 1/2" MNPT UC280 F 1/2" X 3/4" MNPT UC280 F 1/4" X 3/4" Female Sweat UC280 F 3/4" X 3/4" MNPT UC360 F 1/2" X 1/2" X 1/2" UC360 F 1/2" X 3/4" X 3/4" UC360 F 1/2" X 1/2" X 3/4" X 1/2" UC360 F 1/2" X 1/2" X 3/4" X 1/2" UC360 F 1/2" X 1/2" X 3/4" X 1/2" UC360 F 1/2" X 1/2" X 3/4" X 1/2" MORE UC360 F 1/2" X 1/2" X 3/4" X 1/2" MORE UC360 F 1/2" X 1/2" X 3/4" X 1/2" MORE UC360 F	REDUCING ELBOWS BULK PACKAGED		
3/* X 5/6" UC273IF PROP-EAR ELBOWS BULK PACKAGED UC34UF 3/* X 1/2" FNPT Drop Ear UC34UF 3/* X 1/2" FNPT Drop Ear UC34UF ADAPTER ELBOWS BULK PACKAGED UC280LF 1/2" X 1/2" FNPT Drop Ear UC280LF 1/2" X 1/2" FNPT Drop Ear UC280LF 1/2" X 3/4" FNPT Drop Ear UC280LF 1/2" X 3/4" MNPT UC280LF 1/4" X 3/4" Femole Sweat UC280LF 2/4" X 3/4" Femole Sweat UC260LF 1/2" X 1/2" X 1/2" UC260LF 2/4" X 3/4" Femole Sweat UC260LF 1/2" X 1/2" X 1/2" UC260LF 2/4" X 3/4" X 3/6" UC260LF 1/2" X 1/2" X 1/2" UC260LF 2/4" X 3/4" X 1/2" UC260LF 2/4" X 3/4" X 1/2" UC260LF 1/2" X 1/2" X 1/2" UC260LF 1/2" X 1/2" X 1/2" UC260LF 1/2" X 1/2" X 3/4" X 1/2 UC260LF 1/2" X 1/2" X 3/4"	1/2" X 3/8"	UC272LF	
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SWIVEL ADAPTERS BULK PACKAGED3/8" X 3/8" FNPT Swivel AdapterUC527LF1/2" X 1/2" FNPT Swivel AdapterUC526LF1/2" X 3/4" FNPT Swivel AdapterUC534LF3/4" X 3/4" FNPT Swivel AdapterUC530LF3/4" X 1" Swivel AdapterUC529LF1" X 1" FNPT Swivel AdapterUC594LFSWIVEL ELBOWS BULK PACKAGEDUC594LF3/8" X 1/2" MNPT Swivel ElbowUC531LF	1" X 1" X 3/4" Reducing	UC416LF	
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3/4" X 3/4" FNPT Swivel Adapter UC530LF 3/4" X 1" Swivel Adapter UC529LF 1" X 1" FNPT Swivel Adapter UC594LF SWIVEL ELBOWS BULK PACKAGED 3/8" X 1/2" MNPT Swivel Elbow UC531LF		UC534LF	
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SWIVEL ELBOWS BULK PACKAGED 3/8" X 1/2" MNPT Swivel Elbow UC531LF		UC594LF	
1/2" X 1/2" FNPT Swivel Elbow UC532LF	3/8" X 1/2" MNPT Swivel Elbow	UC531LF	
	1/2" X 1/2" FNPT Swivel Elbow	UC532LF	



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SPEX BARB TRANSITION FITTINGS POLYBUTYLENE TRANSITION FITTINGS BULK PACKAGED (WITH PB CRIMP RING) 3/8" PB Coupling UC4006LF 1/2" PB Coupling UC4008LF 3/4" PB Coupling UC4016LF

3-C: PEX BARB POLY ALLOY FITTINGS

The SharkBite PEX poly alloy fittings range is an advanced plumbing solution when corrosion may effect DZR brass products.

COUPLINGS BULK PACKAGED	
1/2" Straight Coupling	UP008
3/4" Straight Coupling	UP016
1" Straight Coupling	UP020
REDUCING COUPLINGS BULK PACKAGED	
3/4" X 1/2" Reducing Coupling	UP058
1" X 3/4" Reducing Coupling	UP060
CONNECTORS BULK PACKAGED	
1/2" X 1/2" MNPT Straight Connector	UP120
3/4" X 3/4" MNPT Straight Connector	UP134
1" X 1" MNPT Straight Connector	UP140
REDUCING CONNECTORS BULK PACKAGED	
3/4" X 1/2" MNPT Reducing Connector	UP138
ELBOWS BULK PACKAGED	
1/2" Elbow	UP248
3/4" Elbow	UP256
1" Elbow	UP260
MALE ELBOWS BULK PACKAGED	
1/2" X 1/2" MNPT Elbow	UP280
REDUCING ELBOWS BULK PACKAGED	
3/4" X 1/2" Elbow	UP274
TEES BULK PACKAGED	
3/8" Tee	UP360
1/2" Tee	UP362
3/4" Tee	UP370
1" Tee	UP374



PRODUCT DESCRIPTION	PART NUMBER
REDUCING TEES BULK PACKAGED	
1/2" X 1/2" X 3/4" Tee	UP408
3/4" X 3/4" X 1/2" Tee	UP412
3/4" X 1/2" X 3/4" Tee	UP444
3/4" X 1/2" X 1/2" Tee	UP454
1" X 3/4" X 3/4" Tee	UP414
1" X 1/2" Tee	UP415
1" X 1" X 3/4" Tee	UP416
PLUGS BULK PACKAGED	
1/2" Plug	UP514
3/4" Plug	UP518
1" Plug	UP520
ADAPTERS BULK PACKAGED	
1/2" Female Swivel Adapter	UP526
3/8" Female Swivel Adapter	UP527
1/2" X 1/2" Swivel Elbow Adapter	UP532

3-D: PEX BARB F	IRE FITTINGS
FIRE HORIZONTAL TEES	
3/4" x 3/4" x 1/2" FNPT	UCF12128H
1" x 3/4" x 1/2" FNPT	UCF16128H
1" x 1" x 1/2" FNPT	UCF16168H
FIRE VERTICAL TEES	
3/4" x 3/4" x 1/2" FNPT	UCF12128V
1" x 3/4" x 1/2" FNPT	UCF16128V
1" x 1" x 1/2" FNPT	UCF16168V
FIRE DROP-EAR ELBOWS	
3/4" x 1/2" FNPT	UCF128U
1" X 1/2" FNPT	UCF168U
FIRE THREADED FEMALE ADAPTERS	
3/4" X 1/2" FNPT	UCF128S
FIRE ANGLED ADAPTERS	
3/4" X 3/4" X 1/2" FNPT	UCF12128A
FIRE FEMALE ELBOWS	
3/4" X 1/2" FNPT Left	UCF128L
3/4" X 1/2" FNPT Right	UCF128R
1" X 1/2" FNPT Left	UCF168L
1" X 1/2" FNPT Right	UCF168R











PRODUCT DESCRIPTION	PART NUMBER
3-E: PEX BARB STOP & FIXTURE SUPPLY FITTINGS	
PEX CHROME PLATED 1/4 TURN ANGLE STOPS	
1/2" X 3/8" OD Compression Angle Stop (Quarter Turn)	23058LF
1/2" X 1/4" OD Compression Angle Stop (Quarter Turn)	23056LF
PEX CHROME PLATED 1/4 TURN STRAIGHT STOPS	
3/8" X 3/8" Straight Stop (Quarter Turn)	23382LF
1/2" X 3/8" OD Compression Straight Stop (Quarter Turn)	23057LF
PEX CHROME PLATED STRAIGHT STOPS	
1/2" X 3/8" Compression Straight Stop	23059LF
1/2" X 3/8" Straight Stop	23062LF
1/2" X 1/2" MPT Straight Stop	23061LF
1/2" X 1/2" Straight Stop	23063LF
PEX CHROME PLATED ANGLE STOPS	
1/2" X 3/8" Compression Angle Stop	23060LF
1/2" X 3/4" MHT Angle Stop	23064LF
PEX CHROME PLATED ANGLE DUAL OUTLET STOPS	
1/2" X 3/8" X 3/8" Compression Angle Stop	23066LF

1/2 X 3/0 X 3/0 Compression Angle Stop	23000LI
3-F: PEX BARB ADDITIONAL PRODU	JCTS
COPPER STUBOUT ELBOWS BULK PACKAGED (ALL COPPER STUBOUT ELB	OWS ARE LEAD FREE)
1/2" X Closed (4" X 8")	22791
3/8" X 1/2" (4" X 4")	23069
1/2" X 1/2" (4" X 4")	23070
COPPER MANIFOLDS WITH BARB BRANCHES (1" TRUNK WITH 3/4" BAR AND 1/2" BARB PORTS - 2" ON CENTER) LEAD FREE	B INLETS & OUTLETS
3 Port Closed	22783
3 Port Open	22784
4 Port Closed	22785
4 Port Open	22786
6 Port Closed	22787
6 Port Open	22788
8 Port Closed	22789
8 Port Open	22790
WATER HAMMER ARRESTORS	
Provides maintenance free, continuous protection against water hammer. The arrestor can	be positioned vertically or horizontally.
1/2" Residential	25401
BARB MANIFOLDS WITH BALL VALVES LEAD FREE	'
Manifold 16 Port with Ball Valves	RM22716
Manifold 20 Port with Ball Valves	RM22720
Manifold 24 Port with Ball Valves	RM22724
BARB BALL VALVES BULK PACKAGED	
1/2"	22461LF
3/4"	22462LF
ןי	22463LF

PRODUCT DESCRIPTION	PART NUMBER
3-G: PEX BARB ACCESS	ORIES
CLAMP RINGS BULK PACKAGED (STAINLESS STEEL)	
3/8"	UC952
1/2"	UC953
5/8"	UC954
3/4"	UC955
ןיי	UC956
CRIMP RINGS (COPPER)	
3/8" (25 Pack)	23101CP25
3/8" (100 Pack)	23101CP100
1/2" (25 Pack)	23102CP25
1/2" (100 Pack)	23102CP100
3/4" (25 Pack)	23103CP25
3/4" (100 Pack)	23103CP100
1" (25 Pack)	23104CP25
CRIMP RINGS BULK PACKAGED (COPPER)	
3/8"	23101
1/2"	23102
3/4"	23103
ןי	23104
PEX BEND SUPPORTS, SUSPENSION CLAMPS AND INSULA	TORS
3/8" J Hook PEX Pipe Clamp (10 Pack)	23065
1/2" J Hook PEX Pipe Clamp (10 Pack)	23220
3/4" J Hook PEX Pipe Clamp (10 Pack)	23221
1/2" Insulated Suspension Clamp (10 Pack)	23071A10
3/4" Insulated Suspension Clamp (10 Pack)	23072A10
1" Insulated Suspension Clamp (10 Pack)	23073A10
1/2" Pipe Insulator (10 Pack)	23074A10
3/4" Pipe Insulator (10 Pack)	23075A10
1" Pipe Insulator (10 Pack)	23076A10
1/2" Polymer Bend Support with Mounting Bracket	23050
3/4" Polymer Bend Support	23051
1/2" Metal Pipe Support	23053
3/4" Metal Pipe Support	23054

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SHIRES

1853



PRODUCT DESCRIPTION

3-H: PEX BARB TOOLS SharkBite PEX/Barb tools provide everything needed to ensure a dependable trouble-free

installation or repair of PEX/Barb Connection Systems. From our PEX crimp tool to our plastic pipe cutters, our line of rugged tools offer everything needed to cut, secure or remove PEX pipe.

PEX CRIMP TOOLS	
1/2", 3/4" PEX Combo Crimp Tool	23251
3/8", 1/2", 3/4" PEX Pocket Crimp Tool	23383
PEX CRIMP TOOL KIT	
3/8", 1/2", 3/4", 1" PEX Crimp Ring Tool Kit (Crimp Ring Gauge included)	23100
PEX CLAMP TOOLS	
PEX Clamp Tool One-hand Operation	UC961
PEX Clamp Tool Standard Handles	23081
PEX PIPE CUTTER	
PEX Pipe Cutter	U701
CRIMP RING GAUGE	
3/8", 1/2", 3/4", 1" PEX Crimp Ring Gauge	23080
CRIMP RING REMOVAL TOOL	
PEX Crimp Ring Removal Tool	23055
PEX DECOILER	
PEX Decoiler	UFH034







HOW TO INSTALL SHARKBITE PEX BARB PRODUCTS



CUT: Cut the pipe square removing rough edges and debris.



SET: Slide the ring over the pipe and insert the fitting. Make sure the ring is 1/8" - 1/4" from the edge of the pipe.



PRESS: Apply pressure to secure the ring over the pipe and fitting.



DONE.

BENEFITS OF SHARKBITE® PEX



HEALTH/SAFETY

No glue, solder, or solvents required for the connection process, which keeps potentially dangerous chemicals out of plumbing systems. Additionally, SharkBite PEX Pipe eliminates the need for open flames in the house that could be a potential fire hazard. There is no risk of copper traces in water from breakdown of pipe that has been linked to heart disease and Alzheimer's.



VERSATILE

SharkBite PEX Pipe can be installed in dry or wet conditions. SharkBite PEX Pipe can lend itself to many applications due to its physical properties of flexibility, reliability and installation ease such as hydronic heating, fire protection, etc.



CHLORINE RESISTANCE

SharkBite PEX Pipe is tested to the highest level of chlorine resistance standards, testing at 100% chlorine at 140°F.



PROVEN AND GUARANTEED

SharkBite PEX Pipe has been around for more than 35 years with over 12 Billion feet of pipe installed worldwide.



FREEZE RESISTANT

SharkBite PEX Pipe is freeze resistant as the pipe can expand and contract as water freezes and thaws within the pipe.



FLEXIBILITY

Able to bend pipe around corners which removes the need for 45° or 90° elbows in certain situations. SharkBite's new coiling process increases the flexibility of our coiled pipe even more.



COST EFFECTIVE

SharkBite PEX Pipe is substantially more cost effective than Copper pipe-SharkBite PEX Pipe costs a third of the price of Copper. SharkBite PEX Pipe is a fixed cost as prices don't fluctuate daily like Copper pipe.





NSF/ANSI 14 NSF/ANSI 61



ASTM F 876



ASTM F 877



AWWA C904



UL 1821

PRODUCT DESCRIPTION

SECTION 4: SHARKBITE PEX PIPE

SharkBite PEX Pipe is a cross-linked polyethylene pipe for use in a wide range of residential and commercial plumbing applications. Manufactured without an oxygen barrier for potable water systems and with an oxygen barrier for radiant floor and hydronic heating applications. A repeating SharkBite imprint pattern provides a visual aid to determine if the pipe has been inserted all the way into the SharkBite push-to-connect fitting. This feature only works if the pipe is cut between the SharkBite imprint pattern.

APPROVALS: The SharkBite pipe with and without oxygen barrier is approved for use in all model codes in the US and Canada, for use in hydronic and potable water systems, and is certified to the following standards: ASTM F876, ASTM F877, CSA B137.5 and AWWA C904.

	4-A: POTABLE WATE	R PEX PIPE	
PEX PIPE (COILS)	WHITE	RED	BLUE
1/4" (3/8" OD) 50' Coil Pipe	U850W50		
1/4" (3/8" OD) 100' Coil Pipe	U850W100		
3/8" 50' Coil Pipe	U855W50		
3/8" 100' Coil Pipe	U855W100	U855R100	U855B100
1/2" 25' Coil Pipe	U860W25W	U860R25W	U860B25W
1/2" 50' Coil Pipe	U860W50W	U860R50W	U860B50W
1/2" 100' Coil Pipe	U860W100W	U860R100W	U860B100W
1/2" 300' Coil Pipe	U860W300W	U860R300W	U860B300W
1/2" 500' Coil Pipe	U860W500W	U860R500W	U860B500W
1/2" 1000' Coil Pipe	U860W1000W	U860R1000W	U860B1000W
3/4" 25' Coil Pipe	U870W25W	U870R25W	U870B25W
3/4" 50′ Coil Pipe	U870W50W	U870R50W	U870B50W
3/4" 100' Coil Pipe	U870W100W	U870R100W	U870B100W
3/4" 300′ Coil Pipe	U870W300W	U870R300W	U870B300W
3/4" 500' Coil Pipe	U870W500W	U870R500W	U870B500W
1" 100' Coil Pipe	U880W100W	U880R100W	U880B100W
1" 300' Coil Pipe	U880W300W	U880R300W	U880B300W
1" 500' Coil Pipe	U880W500W	U880R500W	U880B500W
1-1/4" 100' Coil Pipe	U885W100		
1-1/2" 100' Coil Pipe	U890W100		
2" 100' Coil Pipe	U895W100		
PEX PIPE (STRAIGHT LENGTHS)	WHITE	RED	BLUE
1/4" (3/8" OD) 5' Length Pipe	U850W5		
3/8" 5' Length Pipe	U855W5		
3/8" 10' Length Pipe	U855W10		
1/2" 2' Length Pipe	U860W2	U860R2	U860B2
1/2" 5' Length Pipe	U860W5	U860R5	U860B5
1/2" 10' Length Pipe	U860W10	U860R10	U860B10
1/2" 20' Length Pipe	U860W20	U860R20	U860B20
3/4" 2' Length Pipe	U870W2	U870R2	U870B2
3/4" 5' Length Pipe	U870W5	U870R5	U870B5
3/4" 10' Length Pipe	U870W10	U870R10	U870B10
3/4" 20' Length Pipe	U870W20	U870R20	U870B20
1" 5' Length Pipe	U880W5	U880R5	U880B5



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PRODUCT DESCRIPTION	PART NUMBER	PART NUMBER	PART NUMBER
1" 10' Length Pipe	U880W10	U880R10	U880B10
1" 20' Length Pipe	U880W20	U880R20	U880B20
1-1/4" 20' Length Pipe	U885W20		
1-1/2" 20' Length Pipe	U890W20		
2" 20' Length Pipe	U895W20		

PRODUCT DESCRIPTION	PART NUMBER
4-B: SPECIAL APPLICATION PEX PIPE	
RECLAIMED WATER PEX PIPE	RECLAIMED
SharkBite reclaimed water PEX is cross-linked polyethylene pipe for gray water, rainwater harvesting a only. Manufactured with a purple color background, the pipe meets color code requirements of national clearly identify reclaimed water lines. SharkBite reclaimed water PEX is manufactured and available in	I and state code bodies to
1/2" 100' Coil Purple Pipe	U860P100
1/2" 300' Coil Purple Pipe	U860P300
3/4" 100' Coil Purple Pipe	U870P100
3/4" 300' Coil Purple Pipe	U870P300
1" 100' Coil Purple Pipe	U880P100
1" 300' Coil Purple Pipe	U880P300
OXYGEN BARRIER PEX PIPE (COILS)	OXYGEN BARRIER
Use for underfloor radiant and hydronic heating applications. The oxygen diffusion barrier is applied to oxygen permeation through the pipe wall in hydronic heating applications. This prevents corrosion of f heating system.	
3/8" 100' Coil PEX Pipe Orange Color w/ Black Text	U8550100
3/8" 300' Coil PEX Pipe Orange Color w/ Black Text	U8550300
3/8" 500' Coil PEX Pipe Orange Color w/ Black Text	U8550500
1/2" 100' Coil PEX Pipe Orange Color w/ Black Text	U8600100
1/2" 300' Coil PEX Pipe Orange Color w/ Black Text	U8600300
1/2" 500' Coil PEX Pipe Orange Color w/ Black Text	U8600500
1/2" 1000' Coil PEX Pipe Orange Color w/ Black Text	U86001000
5/8" 300' Coil PEX Pipe Orange Color w/ Black Text	U8650300
3/4" 100' Coil PEX Pipe Orange Color w/ Black Text	U8700100
3/4" 300' Coil PEX Pipe Orange Color w/ Black Text	U8700300
3/4" 500' Coil PEX Pipe Orange Color w/ Black Text	U8700500
3/4" 1000' Coil PEX Pipe Orange Color w/ Black Text	U87001000
1" 100' Coil PEX Pipe Orange Color w/ Black Text	U8800100
1" 300' Coil PEX Pipe Orange Color w/ Black Text	U8800300
1" 500' Coil PEX Pipe Orange Color w/ Black Text	U8800500
OXYGEN BARRIER PEX PIPE (STRAIGHT LENGTHS)	OXYGEN BARRIER
Use for radiant floor and hydronic heating applications. The oxygen diffusion barrier is applied to the exter permeation through the pipe wall in hydronic heating applications. This prevents corrosion of ferrous meters	
1/2" 20' Length 02 barrier PEX Pipe Orange Color	U860020
3/4" 20' Length 02 barrier PEX Pipe Orange Color	U870020
1" 20' Length O2 barrier PEX Pipe Orange Color	U880020

MADE IN THE



SharkBite PEX Pipe is an cost effective piping solution approved for use in both hot and cold plumbing installations. Meeting the highest chlorine resistance standards and utilizing the most energy efficient manufacturing processes, our PEX pipe is proudly produced in Alabama. We own our manufacturing process from start to finish, so every piece of SharkBite PEX Pipe is guaranteed from concept to delivery.

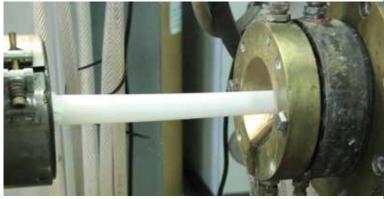
PEX pipe was introduced to North America in 1984 based on European market success, and was tested extensively for durability and material performance. All USA-installed PEX pipe must meet the qualification requirements as specified in the ASTM PEX Standards. SharkBite PEX Pipe can bend up to six times the outside diameter of the pipe—which is the maximum bend radius recommended by PEX pipe manufacturers.

SharkBite PEX Pipe can be used in a variety of applications including:

- Domestic plumbing
- Fire suppression systems (residential fire sprinklers)
- Municipal water service pipe for use in underground applications
- Radiant heating systems for suspended floor systems or in slab construction
- Snow and ice melt systems for sidewalks, driveways, entrances, and ramps
- Turf conditioning for greenhouses, golf courses, and sports fields
- Water reuse and reclamations systems

DISCOVER THE FLEXIBILITY OF SHARKBITE PEX PIPE.







SHARKBITE **PUSH-TO-CONNECT FITTINGS**

- The SharkBite push-to-connect range is made from Lead Free DZR brass and all products were converted as of October 2012.
- The standard material versions of SharkBite push-to-connect fittings are no longer in production, but we do continue to offer a small range of 5/8" fittings in standard material, specifically intended for radiant heating applications. As a running change, these fittings will be converted to Lead Free in due course.
- Our SharkBite 2XL large Diameter fittings have been Lead Free since their introduction in February 2011.

SHARKBITE **PEX/BARB FITTINGS**

- Our PEX/barb range is made from Lead Free DZR brass and all products were converted as of October 2012.
- We have also implemented an extended range of engineered polymer barb fittings.

LEAD FREE*



As of January 2014 a new Federal law came into effect that introduced a similar requirement across the whole country.

More information is available on our websites at: www.cashacme.com www.sharkbite.com

In this document, products are marked "Lead Free" or "Non-Potable" as applicable.

- "Lead Free" indicates that a product is suitable for use in an application that is anticipated or intended to deliver water for human consumption.
- "Non-Potable" designates that a product is only suitable for applications that are not anticipated or intended to deliver water for human consumption.

If a product is not marked "Lead Free" or "Non-Potable" it is either:

- Not designed to come into contact with water (e.g. tools, crimp rings, pipe hangers), or
- It is a replacement part or component for a valve or piece of Original Equipment, where it is necessary for the function of that valve or equipment to use the identical specification component with which it was originally designed and certified.

* A device is defined as Lead Free if its wetted surface has a weighted average lead content not exceeding 0.25%.

LINITED WARRANTY SHARKBITE® AND CASH ACME® PRODUCTS

WHAT DOES THIS WARRANTY COVER?

Subject to conditions outlined in this statement, RWC (in the USA, Reliance Worldwide Corporation and in Canada, Reliance Worldwide Corporation (Canada) Inc.) warrants to owners of real property in the United States and Canada that SharkBite and Cash Acme products, when used and installed in accordance with the requirements set forth, shall be free from defects in material and workmanship for the applicable Warranty Period. This Limited Warranty is in effect for installations made after January 1, 2016 and is applicable to products installed in the country in which they were purchased.

Proof of purchase is required to validate the Warranty Period. If proof of purchase is not available, the Warranty Period commencement shall default to the date of manufacture for each product. If the product suspected of a defect does not have a clear date of manufacture on it, a proof of purchase will be required.

WHAT ARE THE CONDITIONS OF THIS WARRANTY?

- All products must be installed in accordance with all then applicable codes, good plumbing practice, in accordance with any local, state, provincial or federal requirements, and installed in a potable water or radiant heating application unless a non-potable water service is specifically allowed for in the pertinent product literature.
- 2. The installer must use construction techniques compliant with then applicable codes to install the product and use the product within the design parameters specified in any installation guidelines and technical notes for the applicable system. This shall include field pressure testing prior to concealing with concrete or by other means and wrapping any brass fitting when buried. Failure to install RWC products according to manufacturer's installation instruction will void all applicable warranties and may result in severe water damage.
- 3. Products must at all times be used in a manner consistent with their intended use and be used in installations and environments acceptable to their material and design specifications, including not being installed in a system that may operate at temperatures or at pressures that exceed the approved ratings which can be found on the product, packaging or installation instructions.
- 4. Additional product specific conditions of this Limited Warranty and the Warranty Period are documented in the section entitled "HOW LONG DOES THE LIMITED WARRANTY COVERAGE LAST AND WHAT OTHER SPECIFIC CONDITIONS EXIST FOR EACH PRODUCT?". A condition for SharkBite Connection Systems is that the product must be installed by a licensed professional plumbing contractor.
- 5. Without limiting the foregoing, this Limited Warranty does not apply and you do not have a right of reimbursement if the product failure or resulting damage is caused by: (a) evidence of tampering, mishandling, neglect, abuse, accidental damage, freeze damage (it is expressly understood that failure as a result of any freezing fluids within the pipes does not constitute a defect in material or workmanship and shall not be covered by this warranty) or unauthorized modifications or repairs that cause damage to warranted products; (b) exposure to harmful, unauthorized, or unanticipated chemicals or substances or corrosive water conditions; (c) exposure to ultraviolet light; (d) faulty installation including failure to follow proper burial instructions; (e) damage from abnormal operating conditions including exposure pressures and temperatures beyond the specified operating range; (f) failure to properly test and pass common testing methods (including pressure testing) after the installation and before the product or system is put in service; (g) components not manufactured or sold by RWC; or (h) acts of nature such as earthquakes, fire, flood or lightning.
- 6. Although RWC provides a plumbing system to facilitate a complete installation, other manufacturers pipe and/or fittings may be installed in any given installation provided manufacturing of the pipe and/or fittings demonstrates compliance with the applicable ASTM/CSA standards, and the product has been certified by a recognized third-party testing agency. The RWC product in the given installation will continue to be covered under this Limited Warranty although limits on Warranty Period may apply. RWC will be responsible only for proven defects in material or workmanship in RWC products. Problems in products manufactured by another company should be reported to that manufacturer.

HOW DO YOU GET SERVICE?

In order to be eligible for service under this Limited Warranty you must return the defective product to RWC for inspection and testing within thirty (30) days after detection of alleged failure or defect occurring within applicable Warranty Period (with shipping charges prepaid) to the original place of purchase. If the alleged

defect involves a connection or joint with a RWC product, the fitting must be returned with a section of the pipe still inserted. You must include the model number of the product (if available), the original date of purchase, proof of purchase and the nature of the alleged product failure or defect. Products returned without shipping charges prepaid will be refused. For questions or inquiries, in the U.S. call 1(877)700-4242 and in Canada 1(888)820-0120.

WHAT WILL RWC DO?

If, after inspection, we find that a product covered by this Limited Warranty has failed due to a defect in material or workmanship during the specified Warranty Period, we will repair or replace, at our sole option, free of charge, the defective product during normal working hours and through a place of business as determined by RWC.

Notwithstanding anything to the contrary in this Limited Warranty, if RWC determines that any damages to the real property in which a defective product was installed were the direct result of a leak or failure caused by a defect in material or workmanship in any RWC product covered by this Limited Warranty and occurring within the first ten years after date of purchase or during the applicable Warranty Period, whichever is shorter, and if reasonable steps were taken to promptly limit or stop the effects of such leak or failure as soon as it was discovered, then RWC will reimburse the property owner for the reasonable costs of repairing or replacing such damaged real property to include flooring, drywall and painting and other real property damaged by the leak directly caused by the allegedly defective RWC product. Except as specified above or otherwise specifically authorized in writing by RWC, RWC shall not pay for any costs or expenses for transportation, relocation, labor, repairs or any other work associated with removing and/or returning failed or defective products or installing replacement products.

This shall constitute the sole and exclusive remedy for any defective product.

WHAT DOES THIS LIMITED WARRANTY NOT COVER?

RWC shall not be responsible for any other incidental, indirect, contingent, special or consequential damages, including without limitation, economic loss, lost profits or the cost of repairing or replacing other property which is damaged if these warranted products do not work properly, other costs resulting from labor charges, delays, vandalism, negligence, fouling caused by foreign material, damage from adverse water conditions, adverse chemical environments, or any other circumstances over which RWC has no control. This limitation applies even if RWC could have foreseen or has been advised of the possibility of these damages. This Limited Warranty shall be invalidated by any abuse, misapplication or improper installation of the product. Any remaining warranty coverage may not be assigned or transferred after the period ending ten years following the installation. RWC does not guarantee or in any way warrant the integrity or workmanship of the contractor/installer.

MISCELLANEOUS

Some States/Provinces do not allow limitations on how long an implied warranty lasts, and some States/Provinces do not allow the exclusion or limitation of incidental or consequential damages. Therefore, the above limitations may not apply to you. This Limited Warranty gives you specific legal rights, and you may have other rights that vary from State/Province to State/Province. You should consult applicable State/Provincial laws to determine your rights.

SO FAR AS IS CONSISTENT WITH APPLICABLE STATE/ PROVINCAL/ FEDERAL LAW, THE EXPRESS WARRANTY SET FORTH HEREIN IS THE ONLY WARRANTY GIVEN BY RWC WITH RESPECT TO THE SHARKBITE" AND CASH ACME[®] PRODUCTS AND RWC MAKES NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, AND HEREBY SPECIFICALLY DISCLAIMS ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

This Limited Warranty and any claims arising from breach of contract, breach of warranty, tort, or any other claim arising from sale or use of RWC's products shall be governed and construed under the laws of the State of Georgia. No action on the part of RWC under this Limited Warranty shall be construed as an admission of liability of that the product is not fit for its intended use.

HOW LONG DOES THE LIMITED WARRANTY COVERAGE LAST AND WHAT OTHER SPECIFIC CONDITIONS EXIST FOR EACH PRODUCT?

CLASSIFICATION	PRODUCT CATEGORY	LIMITED WARRANTY PERIOD	CONDITIONS
narkBite Connection Systems	SharkBite Brass and Poly PEX Barb Fittings in conjunction with SharkBite PEX Pipe and SharkBite Rings/Clamps	Twenty-Five (25) Years	 System must be installed by a licensed professional plumbing contractor and include: SharkBite PEX Pipe Only - ASTM F876/CSA B137.5 SharkBite Copper Crimp Rings – ASTM F1807 or F2159 Stainless Steel Clamp Rings – ASTM F2098
	SharkBite Universal Push-to-Connect Fittings and SharkBite 2XL Large Diameter Push- to-Connect Fittings in Application with Copper, PEX, CPVC and/or PE-RT	Twenty-Five (25) Years	 Must be used with: Copper-ASTM B 88 hard drawn copper tube K, L, and M PEX-ASTM F876/CSA B137.5 CPVC-ASTM D2846 or CSA B137.6 PE-RT-ASTM F2769
	SharkBite Universal Push-to-Connect Fittings and SharkBite 2XL Large Diameter Push- to-Connect Fittings in Application with HDPE	Five (5) Years	Must be used with: • HDPE SDR-9 ASTM D2737
	SharkBite PEX Pipe	Twenty-Five (25) Years	Must be used with: • ASSE 1061, ASTM F1807, ASTM F2098, and/or ASTM F2159 fittings
SharkBite and Cash Acme Products	SharkBite Brass PEX Barb Fittings/ Copper Manifold	Five (5) Years	Must be used with Non-SharkBite PEX Pipe and Clamps/Rings that conform to: • PEX – ASTM F876/CSA B137.5 • Copper Crimp Rings – ASTM F1807 • Stainless Steel Clamp Rings – ASTM F2098
	SharkBite Poly PEX Barb Fittings	Five (5) Years	Must be used with Non-SharkBite PEX Pipe and Clamps/Rings that conform to: • PEX – ASTM F876/CSA B137.5 • Copper Crimp Rings – ASTM F2159 • Stainless Steel Clamp Rings – ASTM F2098
	SharkBite Tools	One (1) Year	From date of purchase; used in accordance with instructions
	SharkBite and Cash Acme Thermostatic Mixing Valves	Five (5) Years	Must be installed per installation instructions
	Other SharkBite and Cash Acme Valves	Two (2) Years	Must be installed per installation instructions
	SharkBite Accessories (Ball Valves, Supply Hoses, Supply Stops, Supply Valve Box Systems, Kits, Manifolds, etc.)	Two (2) Years	Must be installed per installation instructions

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CERTIFICATIONS

The SharkBite push-to-connect fittings have been certified and listed to ASSE 1061 and NSF/ANSI 61. The SharkBite push-to-connect fittings are listed by IAPMO and are certified for potable and hydronic heating water distribution (Note: Glycol mixture for hydronics is acceptable up to and including 100%). The SharkBite push-to-connect fittings have been certified for underground applications and as a manufactured joint without access panels and they meet UPC, IPC and cUPC requirements. Any SharkBite fitting listed as Lead Free is compliant with NSF/ANSI 372. Please consult with local plumbing codes concerning specific applications.

The SharkBite pipe without oxygen barrier is approved for all model codes in the US and Canada for use in potable water systems and is certified to the following standards: ASTM F 876, ASTM F 877, CSA B137.5 and AWWA C904.

The SharkBite pipe with oxygen barrier is approved for use in all model codes in the US and Canada for use in hydronic and potable water systems and is certified to the following standards: ASTM F 876, ASTM F 877, CSA B137.5 and AWWA C904.

Note: The SharkBite push-to-connect fittings are not approved for use with chrome-plated pipe. SharkBite Polybutylene couplings are designed to work with ASTM D3309 spec polybutylene, do not install onto damaged or decayed PB pipe.



Reliance Worldwide Corporation

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