

SharkBite® Reclaimed Water PEX

DESCRIPTION

SharkBite® Reclaimed Water PEX is cross-linked polyethylene tubing for gray water, rainwater harvesting and reclaimed water systems. The tubing is colored purple meeting the color code requirements of national and state code bodies. SharkBite® Reclaimed Water PEX is CTS-OD SDR9 manufactured and is available in ½"-1" sizes. The tubing is printed with a SharkBite® imprint pattern that provides a visual aid to determine if the tube has been inserted all the way into the SharkBite® push-fit fittings. SharkBite® Reclaimed Water PEX can be connected with SharkBite® push-fit fittings or Cash Acme® barbed fittings - providing a variety of connection options for a trouble free installation.

FEATURES AND BENEFITS

• Flexible:

Easy to install and service....

• Quieter:

Minimizes noise caused by water hammer.....

- Resists corrosion and scale buildup:
 Improves the performance of the plumbing system.....
- Fewer fittings required:

Reduces total installation cost.....

• Fewer joints:

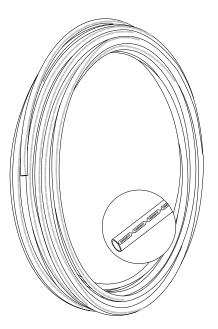
Reduces the chances of call backs and helps reduce pressure loss in pipe.....

• Pressure test immediately:

No waiting for glue to dry or joints to cool.....

SPECIFICATION

Reclaimed water lines shall be plumbed using **SharkBite® Reclaimed Water PEX**. All joints shall be made using SharkBite® push-fit fittings or Cash Acme® bard fittings with clamps. Tubing and fittings shall be installed as outlined in the SharkBite® PEX installation manual.





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SPECIFICATION DATA

Material:

Cross-link Polyethylene

Color:

Purple

Maximum Working Pressure:

160psi @ 73.4° F (23° C) 100psi @ 180° F (82° C) 80psi @ 200° F (93° C)

	Nominal Tubing Size								Fluid Capacity		Packaging	
	ID		OD		Coil Length		Bend Radius		Per 100'		Weight	
Model	in	mm	in	mm	ft	М	in	mm	gal	Itrs	lbs	Kgs
U860P100	1/2"	15	5/8"	16	100	30.48	5	127	0.96	3.65	5.5	2.5
U860P300	1/2"	15	5/8"	16	300	91.44	5	127	0.96	3.65	14.5	6.6
U870P100	3/4"	20	7/8"	22	100	30.48	7	178	1.9	7.22	10.5	4.8
U870P300	3/4"	20	7/8"	22	300	91.44	7	178	1.9	7.22	31.5	14.4
U880P100	1"	25	1-1/8"	29	100	30.48	10	254	3.1	11.78	18	8.2
U880P300	1"	25	1-1/8"	29	300	91.44	10	254	3.1	11.78	54	24.6

CERTIFICATIONS

SharkBite® Reclaimed Water PEX is approved to be used in model codes for reclaimed water service.

