



WL PLASTICS
An INEOS Business

WL137 CTS HDPE Pipe PE4710



Water Applications

The ideal piping solution

WL137 CTS HDPE Pipe – PE4710

WL Plastics offers Copper Tubing Size ‘CTS’ PE4710 HDPE pipe for potable water service (blue/blue stripe), pressure sewer (green stripe), and reclaimed water (purple stripe) applications in the following diameters.

PE4710	PC ^B , psi	250
Size ^A	SDR	9
3/4	Min wall, in	0.097
	Outside Diameter	0.875
	Weight, lb/ft	0.103
1	Min wall, in	0.125
	Outside Diameter	1.125
	Weight, lb/ft	0.170
1 1/4	Min wall, in	0.153
	Outside Diameter	1.375
	Weight, lb/ft	0.254
1 1/2	Min wall, in	0.181
	Outside Diameter	1.625
	Weight, lb/ft	0.355
2	Min wall, in	0.236
	Outside Diameter	2.125
	Weight, lb/ft	0.606

- PE4710 materials with cell classification of PE445576C/E CC3 per WL106 Pipe Compound
- Offered in solid black, black with blue stripe, black with purple stripe, black with green stripe and solid blue options
- Follow AWWA C651 for proper disinfecting of water services

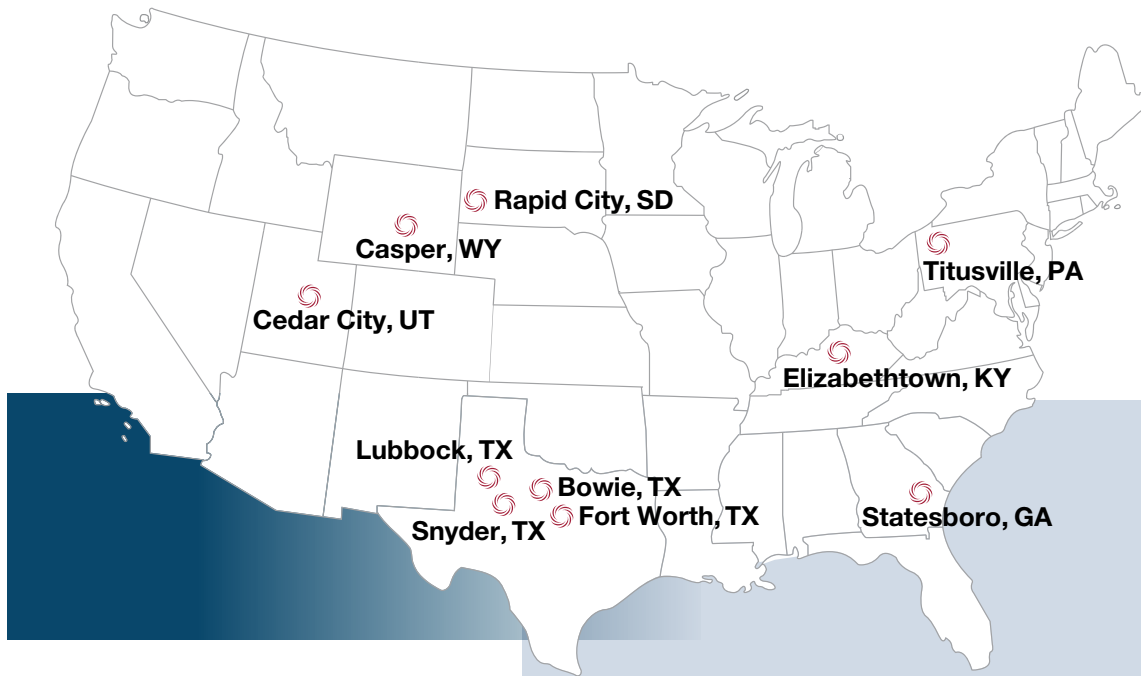
Contact WL Plastics Customer Service to confirm availability and for PCs and DRs not shown.

- CTS pipe sizes are manufactured per ASTM D2737 and AWWA C901-20.
- Pressure Class rating (PC) in psi is for water at 73°F (23°C) and lower. PC will vary for water at other temperatures. See WL106 PE4710 Pipe Compound and WL118 Pressure Rating.
- All dimensions are in inches.
- NSF/ANSI/CAN 61 and NSF/ANSI 14 certifications for potable water available on “Engineering Info” portion of www.wlplastics.com
- See WL101 for fusion and field procedures including mechanical joining, installation information and repair.
- See WL125 Terms and Conditions of Sale.



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Manufacturing locations

Bowie, TX
Casper, WY
Cedar City, UT
Elizabethtown, KY
Lubbock, TX (HDPE)
Lubbock, TX (MDPE)
Rapid City, SD
Snyder, TX
Statesboro, GA
Titusville, PA (HDPE/MDPE)

Corporate office

3575 Lone Star Circle, Suite 300,
Fort Worth, TX, 76177

Contact

Contact WL Plastics for more information

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TECHNICAL: wltechnical@wlplastics.com

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