

# 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 <sup>B</sup> , psi	250
Size <sup>A</sup>	SDR	9	
3/4	Min wall, in	0.092	
	Inside Diameter	0.824	
	Weight, lb/ft	0.103	
1	Min wall, in	0.117	
	Inside Diameter	1.049	
	Weight, lb/ft	0.170	
1 1/4	Min wall, in	0.153	
	Inside Diameter	1.380	
	Weight, lb/ft	0.254	
1 1/2	Min wall, in	0.179	
	Inside Diameter	1.610	
	Weight, lb/ft	0.355	
2	Min wall, in	0.230	
	Inside Diameter	2.067	
	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 PC's and DR's not shown. (a) CTS pipe sizes are manufactured per ASTM D2737 and AWWA C901-20. (b) 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. (d) All dimensions in inches. (e) NSF-61 and NSF-14 certifications for potable water available on "Engineering Info" portion of [www.wlplastics.com](http://www.wlplastics.com) (f) See WL101 for fusion and field procedures including mechanical joining, installation information and repair. (g) The information in this publication does not constitute a guarantee or warranty for piping installations and cannot be guaranteed because the conditions of use are beyond our control. The user of this information assumes all risk associated with its use. See WL125 Terms and Conditions of Sale. Changes to this publication may occur from time to time without notice. Contact WL Plastics Corporation to determine if you have the most current edition. Copying without change permitted.

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