

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
	Min wall, in		0.097
3/4	Outside Diameter		0.875
	Weight, lb/ft		0.103
	Min wall, in		0.125
1	Outside Diameter		1.125
	Weight, lb/ft		0.170
	Min wall, in		0.153
1 1/4	Outside Diameter		1.375
	Weight, lb/ft		0.254
	Min wall, in		0.181
1 1/2	Outside Diameter		1.625
	Weight, lb/ft		0.355
	Min wall, in		0.236
2	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 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 (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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