



SPECIFICATIONS

Effective April, 2016
 Supercedes January, 2014
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CenFuse

HDPE 4710 — ASTM D3035

- Flexible polyethylene pipe
- Produced from only the finest virgin material
- Backed by a **50-YEAR WARRANTY**
- All diameters are IPS, OD controlled and compatible with heat fusion.

ASTM D3035			3/4"	1"	1-1/4"	1-1/2"	2"	3"	4"	6"
125 PSI	SDR 17	O.D.	1.050"	1.315"	1.660"	1.900"	2.375"	3.500"	4.500"	6.625"
		I.D.	.926"	1.161"	1.464"	1.676"	2.095"	3.088"	3.970"	5.971"
		Wall	.062"	.077"	.098"	.112"	.140"	.206"	.265"	.390"
		Wt/Ft	.082#	.128#	.206#	.269#	.421#	.912#	1.508#	3.268#
		Coil Lengths	Multiple Coil Lengths and Straight Lengths Available Upon Request					500'/1000'	500'	40'
3/4-2" BY QUOTATION ONLY										

138 PSI	SDR 15.5	O.D.	N/A	N/A	1.660"	1.900"	2.375"	3.500"	4.500"	6.625"
		I.D.	N/A	N/A	1.446"	1.654"	2.069"	3.048"	3.920"	5.771"
		Wall	N/A	N/A	.107"	.123"	.153"	.226"	.290"	.427"
		Wt/Ft	N/A	N/A	.223#	.294#	.457#	.994#	1.641#	3.5557#
		Coil Lengths	100-500 ft	100-500 ft	100-500 ft	100-500 ft	100-500 ft	40-500 ft	40 ft	40/20**ft

160 PSI	SDR 13.5	O.D.	1.050"	1.315"	1.660"	1.900"	2.375"	3.500"	4.500"	6.625"
		I.D.	.894"	1.121"	1.414"	1.618"	2.023"	2.982"	3.834"	5.643"
		Wall	.078"	.097"	.123"	.141"	.176"	.259"	.333"	.491"
		Wt/Ft	.102#	.159#	.254#	.333#	.520#	1.128#	1.865#	4.048#
		Coil Lengths	Multiple Coil Lengths and Straight Lengths Available Upon Request					500'/1000'	500'	40'

200 PSI	SDR 11	O.D.	1.050"	1.315"	1.660"	1.900"	2.375"	3.500"	4.500"	6.625"
		I.D.	.860"	1.077"	1.358"	1.554"	1.943"	2.864"	3.682"	5.421"
		Wall	.095"	.120"	.151"	.173"	.216"	.318"	.409"	.602"
		Wt/Ft	.122#	.191#	.306#	.402#	.627#	1.36#	2.249#	4.873#
		Coil Lengths	Multiple Coil Lengths and Straight Lengths Available Upon Request					500'/1000'	500'	40'

250 PSI	SDR 9	O.D.	1.050"	1.315"	1.660"	1.900"	2.375"	3.500"	4.500"	N/A
		I.D.	.818"	1.023"	1.292"	1.478"	1.847"	2.722"	3.500"	N/A
		Wall	.117"	.146"	.184"	.211"	.264"	.389"	.500"	N/A
		Wt/Ft	.146#	.229#	.365#	.479#	.749#	1.626#	2.688#	N/A
		Coil Lengths	Multiple Coil Lengths and Straight Lengths Available Upon Request					500'/1000'	500'	40'

****Straight Lengths**

Note: Other coil sizes and/or straight lengths are available upon request.

Note: CenFuse HDPE is suitable for connections by heat fusion or compression fittings of the same SDR

CenFuse meets AWWA C901 requirements in 3/4" - 3", SDR 9, 11 and 13.5

CenFuse meets AWWA C906 requirements in 4" - 6" all SDRs

Centennial Plastics, Inc. is an ISO 9001 Certified Company



CenFuse is tested and certified to NSF/ANSI Standard 14
 All applicable CenFuse SDR's bear the NSF/ANSI 358-1 Certification Mark.

Product is Certified to NSF/ANSI 372 and conforms with the lead content requirements for "lead free" plumbing as defined by California, Vermont, Maryland, and Louisiana state laws and the U.S. Safe Drinking Water Act.