SPECIFICATIONS

Centennial PLASTICS, INC.

Effective April 2019
Supersedes Jan. 2019
1830 Centennial Ave.
Hastings, NE 68901
Ph: 402-462-2227
Fax: 402-462-5529
Toll Free: 866-851-2227
centennialplastics.com

CenCore HDPE

HDPE 4710 — ASTM D2239 and ASTM D2737

- Flexible polyethylene pipe and tubing
- Produced from only the finest virgin material
- Backed by a 50-YEAR WARRANTY
- Natural Virgin Core with Blue Virgin Exterior
- Chlorine resistance: CC3 per ASTM F2263

ASTM D2239		3/4"	1"	1-1/4"	1-1/2"	2"
160 PSI SIDR 11.5	O.D.	.968"	1.231"	1.620"	1.890"	2.427"
1	I.D.	.824"	1.049"	1.380"	1.610"	2.067"
	Wall	.072"	.091"	.120"	0.140"	.180"
	Wt./ft	.090#	.143#	.246#	0.335#	.544#
200 PSI SIDR 9	O.D.	1.008"	1.283"	1.686"	1.968"	2.527"
	I.D.	.824"	1.049"	1.380"	1.610"	2.067"
	Wall	.092"	.117"	.153"	0.179"	.230"
	Wt./ft	.116#	.186#	.320#	0.430#	.710#
250 PSI SIDR 7	O.D.	1.060"	1.349"	1.774"	2.070"	2.657"
	I.D.	.824"	1.049"	1.380"	1.610"	2.067"
	Wall	.118"	.150"	.197"	0.230"	.295"
AWWA C901	Wt./ft	.152#	.246#	.424#	0.578#	.952#
ASTM D2737		3/4"	1"	1-1/4"	1-1/2"	2"
250 PSI SDR 9 CTS	O.D.	.875"	1.125"	1.375"	1.625"	2.125"
33.7.5.9	I.D.	.681"	.875"	1.069"	1.263"	1.653"
	Wall	.097"	.125"	.153"	.181"	.236"
AWWA C901	Wt./ft	.103#	.170#	.254#	.353#	.602#

Note: Please see Centennial Plastics website for stocking coil lengths: www.centennialplastics.com

SIDR 9, SIDR 7 and SIDR 11.5 are suitable for connections with insert fittings and clamps. Note: CenCore SDR 9 is suitable for connections with CTS fittings.



CenCore is tested and certified to NSF/ANSI Standard 14 and 61.

CenCore 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.

Centennial Plastics follows Proposition 65 (also known as the Safe Drinking Water and Toxic Enforcement Act of 1986). Our products in their finished form, do not require a California Proposition 65 warning label.

§ CenCore HDPE is certified to the Uniform Plumbing Code™

Centennial Plastics is an ISO 9001 Certified Company.