



**SPECIFICATIONS**  
 Effective June 14, 2007  
 Supersedes Sept. 2, 2002  
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# CenCore HDPE

## HDPE 3408 — 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**

100/125 PSI	ASTM D2239	PE3408	SIDR11.5	Premium Grade			
		1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
O.D.		0.742"	.968"	1.231"	1.620"	1.890"	2.427"
I.D.		0.622"	.824"	1.049"	1.380"	1.610"	2.067"
Wall		0.060"	.072"	.091"	.120"	.140"	.180"
Wt/Ft		0.057#	.090#	.143#	.246#	.330#	.544#
Coil Lengths		100-400 ft.	100-400 ft.	100-300 ft.	100-300 ft.	100-250 ft.	100-200 ft.

160 PSI	ASTM D2239	PE3408	SIDR9	Premium Grade			
		1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
O.D.		N/A	1.008"	1.283"	1.686"	1.968"	2.527"
I.D.		N/A	.824"	1.049"	1.380"	1.610"	2.067"
Wall		N/A	.092"	.117"	.153"	.179"	.230"
Wt/Ft		N/A	.116#	.186#	.320#	.430#	.710#
Coil Lengths		N/A	100-400 ft.	100-300 ft.	100-300 ft.	100-250 ft.	100-200 ft.

200 PSI*	ASTM D2239	PE3408	SIDR7	Premium Grade			
		1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
O.D.		N/A	1.060"	1.349"	1.774"	2.070"	2.657"
I.D.		N/A	.824"	1.049"	1.380"	1.610"	2.067"
Wall		N/A	.118"	.150"	.197"	.230"	.295"
Wt/Ft		N/A	.152#	.246#	.424#	.578#	.952#
Coil Lengths		N/A	100-400 ft.	100-300 ft.	100-300 ft.	100-250 ft.	100-200 ft.

200 PSI*	ASTM D2737	PE3408	SDR9 CTS	Premium Grade			
		1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
O.D.		.625"	.875"	1.125"	1.375"	1.625"	2.125"
I.D.		.487"	.681"	.875"	1.069"	1.263"	1.653"
Wall		.069"	.097"	.125"	.153"	.181"	.236"
Wt/Ft		.053#	.103#	.170#	.254#	.353#	.602#
Coil Lengths		100-400 ft.	100-400 ft.	100-300 ft.	100-300 ft.	100-250 ft.	100-200 ft.

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

Note: CenCore SDR 9 CTS is suitable for connections with CTS compression fittings.



CenCore HDPE is tested and certified to NSF Standard 14 and meets requirements of AWWA C901  
 § CenCore HDPE is certified to the Uniform Plumbing Code™