

HDPE PIPE									
Nominal OD (in)	Avg OD (in)	Pressure Class DR	400 psi 6	335 psi 7	250 psi 9	200 psi 11	160 psi 13.5	125 psi 17	100 psi 21
2"	2.375	Min Wall (in)	0.396	0.339	0.264	0.216	0.179	0.140	0.113
		Avg ID (in)	1.536	1.656	1.816	1.917	2.002	2.079	2.135
		Weight (lb/ft)	1.072	0.947	0.766	0.642	0.533	0.431	0.353
3"	3.500	Min Wall (in)	0.583	0.500	0.389	0.318	0.259	0.206	0.670
		Avg ID (in)	2.263	2.440	2.676	2.825	2.590	3.064	3.147
		Weight (lb/ft)	2.329	2.057	1.663	1.394	1.158	0.936	0.767
4"	4.500	Min Wall (in)	0.750	0.643	0.500	0.409	0.333	0.265	0.214
		Avg ID (in)	2.910	3.137	3.440	3.633	3.793	3.939	4.046
		Weight (lb/ft)	3.849	3.401	2.750	2.304	1.915	1.547	1.268
6"	6.625	Min Wall (in)	1.104	0.946	0.736	0.602	0.491	0.390	0.315
		Avg ID (in)	4.284	4.619	5.064	5.348	5.585	5.799	5.956
		Weight (lb/ft)	8.343	7.371	5.960	4.995	4.150	3.354	2.749
8"	8.625	Min Wall (in)	1.438	1.232	0.958	0.784	0.639	0.507	0.411
		Avg ID (in)	5.578	6.013	6.593	6.963	7.721	7.549	7.754
		Weight (lb/ft)	14.141	12.493	10.102	8.446	7.034	5.684	4.660
10"	10.750	Min Wall (in)	1.792	1.536	1.194	0.977	0.796	0.632	0.512
		Avg ID (in)	6.952	7.494	8.218	8.678	9.062	9.409	9.665
		Weight (lb/ft)	21.968	19.407	15.693	13.151	10.927	8.830	7.239
12"	12.750	Min Wall (in)	2.125	1.821	1.417	1.159	0.944	0.750	0.607
		Avg ID (in)	8.245	8.889	9.747	10.293	10.748	11.160	11.463
		Weight (lb/ft)	30.903	27.300	22.075	18.500	15.372	12.421	10.183
14"	14.000	Min Wall (in)	2.333	2.000	1.556	1.273	1.037	0.824	0.667
		Avg ID (in)	9.053	9.760	10.702	11.302	11.801	12.254	12.587
		Weight (lb/ft)	37.259	32.915	26.616	22.305	18.534	14.976	12.277
16"	16.000	Min Wall (in)	2.667	2.286	1.778	1.455	1.185	0.941	0.762
		Avg ID (in)	10.347	11.154	12.231	12.916	13.487	14.005	14.385
		Weight (lb/ft)	48.665	42.991	34.764	29.133	24.207	19.560	16.035
18"	18.000	Min Wall (in)	3.000	2.571	2.000	1.636	1.333	1.059	0.857
		Avg ID (in)	11.640	12.549	13.760	14.531	15.173	15.755	16.183
		Weight (lb/ft)	61.591	54.411	43.998	36.872	30.637	24.756	20.295
20"	20.000	Min Wall (in)	3.333	2.857	2.222	1.818	1.481	1.176	0.951
		Avg ID (in)	12.933	13.943	15.289	16.145	16.859	17.506	17.981
		Weight (lb/ft)	76.038	67.174	54.318	45.521	37.824	30.563	25.055
24"	24.000	Min Wall (in)	-	3.429	2.667	2.182	1.778	1.412	1.143
		Avg ID (in)	-	16.731	18.347	19.375	20.231	21.007	21.577
		Weight (lb/ft)	-	96.730	78.218	65.550	54.466	44.011	36.079