



# ELITE POLYMER SOLUTIONS

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The following tables represent the dimensional specifications for ASTM D3035, ASTM F714 and ASTM F2160 for OD controlled innerduct.

1/2"	Size	Weight/LF (lbs)	Pipe Dimensions		
			OD	ID	Wall
	1/2" SDR 11	0.085	0.840	0.667	0.076
1/2" SDR 13.5	0.072	0.840	0.696	0.062	

3/4"	Size	Weight/LF (lbs)	Pipe Dimensions		
			OD	ID	Wall
	3/4" SDR 7	0.182	1.050	0.750	0.150
3/4" SDR 9	0.152	1.050	0.797	0.117	
3/4" SDR 11	0.130	1.050	0.839	0.095	
3/4" SDR 13.5	0.110	1.050	0.874	0.078	
3/4" SDR 15.5	0.098	1.050	0.895	0.068	
3/4" SDR 17	0.092	1.050	0.906	0.062	
Schedule 40	0.148	1.050	0.804	0.130	
Schedule 80	0.189	1.050	0.722	0.154	

1"	Size	Weight/LF (lbs)	Pipe Dimensions		
			OD	ID	Wall
	1" SDR 7	0.286	1.315	0.939	0.188
1" SDR 9	0.235	1.315	1.003	0.146	
1" SDR 11	0.200	1.315	1.051	0.120	
1" SDR 13.5	0.169	1.315	1.100	0.097	
1" SDR 15.5	0.151	1.315	1.147	0.084	
1" SDR 17	0.139	1.315	1.140	0.077	
Schedule 40	0.218	1.315	1.029	0.133	
Schedule 80	0.278	1.315	0.936	0.179	

1 1/4"	Size	Weight/LF (lbs)	Pipe Dimensions		
			OD	ID	Wall
	1 1/4" SDR 7	0.454	1.660	1.186	0.237
1 1/4" SDR 9	0.372	1.660	1.270	0.184	
1 1/4" SDR 11	0.314	1.660	1.338	0.151	
1 1/4" SDR 13.5	0.264	1.660	1.394	0.123	
1 1/4" SDR 15.5	0.235	1.660	1.426	0.107	
1 1/4" SDR 17	0.217	1.660	1.445	0.090	
Schedule 40	0.295	1.660	1.360	0.140	
Schedule 80	0.384	1.660	1.255	0.191	



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1 1/2"	Size	Weight/LF (lbs)	Pipe Dimensions		
			OD	ID	Wall
	1 1/2" SDR 7	0.595	1.900	1.358	0.271
1 1/2" SDR 9	0.488	1.900	1.452	0.211	
1 1/2" SDR 11	0.409	1.900	1.534	0.173	
1 1/2" SDR 13.5	0.343	1.900	1.599	0.141	
1 1/2" SDR 15.5	0.305	1.900	1.635	0.123	
1 1/2" SDR 17	0.282	1.900	1.656	0.112	
Schedule 40	0.352	1.900	1.590	0.145	
Schedule 80	0.465	1.9	1.476	0.200	

2"	Size	Weight/LF (lbs)	Pipe Dimensions		
			OD	ID	Wall
	2" SDR 9	0.762	2.375	1.816	0.264
2" SDR 11	0.639	2.375	1.917	0.216	
2" SDR 13.5	0.531	2.375	2.002	0.176	
2" SDR 15.5	0.469	2.375	2.049	0.153	
2" SDR 17	0.433	2.375	2.095	0.140	
Schedule 40	0.472	2.375	2.047	0.154	
Schedule 80	0.644	2.375	1.913	0.218	

2 1/2"	Size	Weight/LF (lbs)	Pipe Dimensions		
			OD	ID	Wall
	2 1/2" SDR 9	1.117	2.875	2.198	0.319
2 1/2" SDR 11	0.936	2.875	2.321	0.261	
2 1/2" SDR 13.5	0.778	2.875	2.424	0.213	
Schedule 40	0.744	2.875	2.445	0.203	
Schedule 80	0.983	2.875	2.290	0.276	

3"	Size	Weight/LF (lbs)	Pipe Dimensions		
			OD	ID	Wall
	3" SDR 9	1.655	3.500	2.676	0.390
3" SDR 11	1.370	3.500	2.825	0.318	
3" SDR 13.5	1.153	3.500	2.951	0.259	
3" SDR 15.5	1.105	3.500	3.021	0.226	
Schedule 40	-	-	-	-	
Schedule 80	1.316	3.500	2.864	0.300	



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4"	Size	Weight/LF (lbs)	Pipe Dimensions		
			OD	ID	Wall
	4" SDR 9	2.737	4.500	3.44	0.500
4" SDR 11	2.293	4.500	3.633	0.409	
4" SDR 13.5	1.906	4.500	3.794	0.333	
4" SDR 15.5	1.678	4.500	3.885	0.290	
Schedule 40	1.387	4.500	3.998	0.237	
Schedule 80	1.924	4.500	3.786	0.337	

5"	Size	Weight/LF (lbs)	Pipe Dimensions		
			OD	ID	Wall
	5" SDR 11	3.505	5.562	4.49	0.506
5" SDR 13.5	2.912	5.562	4.689	0.412	
5" SDR 15.5	2.563	5.562	4.801	0.359	
Schedule 40	1.904	5.562	5.009	0.258	
Schedule 80	2.671	5.562	4.768	0.375	

6"	Size	Weight/LF (lbs)	Pipe Dimensions		
			OD	ID	Wall
	6" SDR 11	4.971	6.625	5.348	0.602
6" SDR 13.5	4.130	6.625	5.585	0.491	
Schedule 40	2.444	6.625	6.031	0.280	
Schedule 80	3.674	6.625	5.709	0.432	