

Blue Diamond Industries

UL Listed HDPE

UL Listed HDPE is a nonmetallic flexible raceway manufactured from High Density Polyethylene used for underground or innerduct applications to protect cables and wires. UL Listed HDPE is compliant with the 2005 NEC Article 353 and is listed to UL 651. Its high tensile strength-to-weight ratio, superior crush resistance and low coefficient of friction for cable installation makes it ideal for directional boring.



Options:

- Sizes 1" - 6"
- Sizes 2" - 4" SDR 13.5
- Sequentially Marked
- Coilable Electric PE Conduit
- Conforms to NEMA TC-7

SCH 40

SCH 80

SDR 13.5

Nominal Duct Size	Nominal OD	Nominal ID	Min Wall	Weight lbs/ft	Nominal ID	Min Wall	Weight lbs/ft	Nominal ID	Min Wall	Weight lbs/ft
3/4"	1.050	0.804	0.113	0.148	0.722	0.154	0.189	-	-	-
1"	1.315	1.029	0.133	0.218	0.936	0.179	0.278	-	-	-
1 1/4"	1.660	1.360	0.140	0.295	1.255	0.191	0.384	-	-	-
1 1/2"	1.900	1.590	0.145	0.352	1.476	0.200	0.465	-	-	-
2"	2.375	2.047	0.154	0.472	1.913	0.218	0.644	2.002	0.176	0.531
2 1/2"	2.875	2.445	0.203	0.744	2.290	0.276	0.983	2.424	0.213	0.778
3"	3.500	3.042	0.216	0.974	2.864	0.300	1.316	2.825	0.318	1.151
4"	4.500	3.998	0.237	1.387	3.786	0.337	1.924	3.794	0.333	1.903
5"	5.562	5.009	0.258	1.904	4.768	0.375	2.671	-	-	-
6"	6.625	6.031	0.280	2.444	5.709	0.432	3.674	-	-	-

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