

Outside Plant Conduit

Petroduct/HDPE/Smooth/Smooth



Petroflex Petroduct™ smoothwall HDPE conduit is ideal for installation of cable or fiber in any underground application. Petroduct smoothwall is manufactured with a smooth inner wall and is available in many different sizes.

Features:

Made from Prime HDPE Pipe Grade Resin

Smooth inner wall

Available with pre-installed tape or empty

Available pre-lubricated with Petroflex's own ProPull™ Lube

Sequential footage markings every two feet

Packaged on lightweight steel reels or in coils

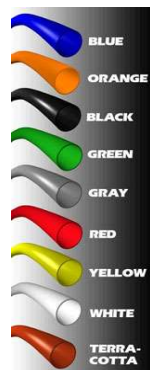
Manufactured to ASTM D2447, D3035(F2160), D1693, D3350, D2239 (ID controlled pipe only) and NEMA TC7 Specifications

RUS listed

2, 3, or 4 colors available paralleled onto one reel as a special order (see reel chart)

Additional specifications and colors available upon request (minimum order quantities will apply)

Standard colors (striping & co-extruded are available)



***R prefix to any part # indicates cut-to-length & does not change fit, form or function (i.e. RP125SDR13.5, RP150SCH40)**

***CS or PS prefix to any part # indicates preinstalled cable in conduit & does not change fit, form or function (i.e. CSP200SCH40, PSP150SCH40)**

For additional specifications or questions, please contact us @ 800/433-5711

Size	Part #	Min. I.D.	Nom. O.D.	Mean Wall	Weight lbs./ft
13MM	P13MMSDR13.5	0.492	0.625	0.056	0.0412
0.50"	P050SDR13.5	0.676	0.840	0.072	0.0715
	P050SDR11	0.647	0.840	0.086	0.0839
0.75"	P075SDR13.5	0.854	1.050	0.088	0.1095
	P075SDR11	0.820	1.050	0.105	0.1284
	P075SCH40	0.784	1.050	0.133	0.1475
	P075NTC7	0.910	1.050	0.070	0.0820
1.00"	P100SDR13.5	1.080	1.315	0.107	0.1672
	P100SDR11	1.036	1.315	0.130	0.1993
	P100SCH40	1.009	1.315	0.143	0.2168
	P100SCH80	0.917	1.315	0.189	0.2754
	P100NTC7	1.145	1.315	0.085	0.1280
1.25"	P125SDR13.5	1.374	1.660	0.133	0.2628
	P125SDR11	1.318	1.660	0.161	0.3123
	P125SDR11.5	1.332	1.660	0.154	0.3001
	P125SDR17	1.425	1.660	0.108	0.2169
	P125SCH40	1.340	1.660	0.150	0.2931
	P125SCH80	1.232	1.660	0.201	0.3827
1.50"	P150SDR13.5	1.579	1.900	0.141	0.3417
	P150SDR11	1.515	1.900	0.173	0.4065
	P150SCH40	1.570	1.900	0.145	0.3500
	P150SCH80	1.452	1.900	0.200	0.4630
	P150NTC7	1.650	1.900	0.125	0.2820
2.00"	P200SDR13.5	1.981	2.375	0.186	0.5268
	P200SDR11	1.891	2.375	0.229	0.6358
	P200SCH40	2.027	2.375	0.164	0.4692
	P200SCH80	1.887	2.375	0.231	0.6408
	P200NTC7	2.045	2.375	0.155	0.4452
2.50"	P250SDR13.5	2.397	2.875	0.226	0.7746
	P250SDR11	2.288	2.875	0.277	0.9311
	P250SCH40	2.421	2.875	0.215	0.7400
	P250SCH80	2.257	2.875	0.293	0.9774
	P250NTC7	2.445	2.875	0.213	0.7440
3.00"	P300SDR13.5	2.919	3.500	0.274	1.1437
	P300SDR11	2.788	3.500	0.337	1.3792
	P300SCH40	3.016	3.500	0.229	0.9692
	P300SCH80	2.828	3.500	0.318	1.3092
	P300NTC7	3.042	3.500	0.226	0.9700
4.00"	P400SDR13.5	3.753	4.500	0.353	1.8941
	P400SDR11	3.584	4.500	0.434	2.2832
	P400SCH40	3.970	4.500	0.252	1.3851
	P400SCH80	3.746	4.500	0.357	1.9137
	P400SIDR11.5	3.991	4.727	0.368	2.0758
5.00"	P500SDR13.5	4.639	5.563	0.437	2.8983
	P500SDR11	4.430	5.563	0.536	3.4863
	P500SCH40	4.985	5.563	0.274	1.8750
	P500SCH80	4.723	5.563	0.398	2.6598
	6.00"	P600SDR13.5	5.526	6.625	0.520
P600SDR11		5.276	6.625	0.638	4.9422
P600SDR9		4.977	6.625	0.780	5.8988
P600SCH40		5.997	6.625	0.297	2.4317
P600SCH80		5.657	6.625	0.458	3.6545