

UL LISTED CONDUIT



Petroflex Petroduct™ UL listed smooth wall HDPE conduit is ideal for installation of cable in any application. Petroduct smooth wall can also be manufactured with cable installed at the factory.

Features:

- Made from Prime HDPE Pipe Grade Resin
- Smooth inner wall
- Available with pre-installed tape or empty
- Available pre-installed with our cable or yours
- Available pre-lubricated with Petroflex's own ProPull™ Lube
- Sequential footage and UL listed markings every two feet
- Custom print lines available
- Packaged on lightweight steel reels or in coils (minimum orders apply per size)
- Manufactured to ASTM D2447, D3035 (F2160), D1693, D3350, D3485 and NEMA TC7 Specifications
- Listed to UL 651B, UL 1990 Compliant with the latest NEC Article 353
- 2, 3, or 4 colors available paralleled onto one reel as a special order (see reel chart)
- Conforms to NEMA TC-7 Smoothwall Coilable PE Electrical Plastic Conduit



*R prefix to any part # indicates cut-to-length & does not change fit, form or function (i.e. RP150SCH40UL, RP125SCH80UL)

*CS or PS prefix to any part # indicates pre-installed cable in conduit & does not change fit, form or function (i.e.

CSP200SCH40UL, PSP150SCH80UL)

Smoothwall UL Listed Specifications

Size	Product Part#	Nominal O.D.	Min. I.D.	Mean Wall	Weight LBS/Ft
1.00"	P100EPEC-B	1.315	1.080	0.107	0.1672
	P100SCH40UL	1.315	1.009	0.143	0.2168
	P100SCH80UL	1.315	0.917	0.189	0.2754
1.25"	P125EPEC-B	1.660	1.374	0.133	0.2628
	P125SCH40UL	1.660	1.340	0.150	0.2931
	P125SCH80UL	1.660	1.232	0.201	0.3827
1.50"	P150EPEC-A	1.900	1.630	0.125	0.2871
	P150EPEC-B	1.900	1.579	0.141	0.3417
	P150SCH40UL	1.900	1.570	0.145	0.3500
	P150SCH80UL	1.900	1.452	0.200	0.4630
2.00"	P200EPEC-B	2.375	1.981	0.186	0.5268
	P200SCH40UL	2.375	2.027	0.164	0.4692
	P200SCH80UL	2.375	1.887	0.231	0.6408
2.50"	P250EPEC-B	2.875	2.397	0.226	0.7746
	P250SCH40UL	2.875	2.421	0.215	0.7400
	P250SCH80UL	2.875	2.257	0.293	0.9774
3.00"	P300EPEC-B	3.500	2.919	0.274	1.1437
	P300SCH40UL	3.500	3.016	0.229	0.9692
	P300SCH80UL	3.500	2.828	0.318	1.3092
4.00"	P400EPEC-B	4.500	3.753	0.353	1.8941
	P400SCH40UL	4.500	3.970	0.252	1.3851
	P400SCH80UL	4.500	3.746	0.357	1.9137

All Petroduct™ is available pre-lubed, with pulling rope pre-installed; and in other sizes and lengths as special order. Joints available in all sizes.