

# SCHEDULE 80 CONDUIT

## Rigid Nonmetallic Conduit Above Ground and Underground



**Intertek**

Queen City Plastics Schedule 80 conduit is produced from Electrical Testing Labs (ETL) 90 Degree C approved, Queen City Plastics 8121B rigid PVC compound. This product complies with rigid testing procedures for use in applications where severe physical conditions may exist.

Schedule 80 is manufactured to and complies with the following specifications and should be installed in accordance with :  
National Electrical Code (NEC) Article 352

Underwriters Laboratories, Inc. (UL) UL-651

National Electrical Manufacturers Association (NEMA) TC-2

Federal Specification WC-1094-A

SIZE	CATALOG NUMBER	O.D.	MIN WALL	WGT 100'	WIRE FILL CAPACITY	PALLET QUANTITY 10'	STANDARD QUANTITY 20'
1/2"	118053X	.840	.147	21	0.22	6000'	12,000'
3/4"	118083X	1.050	.154	28	0.41	4400'	8800'
1"	118103X	1.315	.179	41	0.69	3600'	7200'
1-1/4"	118133X	1.660	.191	56	1.24	3300'	6600'
1-1/2"	118153X	1.900	.200	68	1.71	2250'	4500'
2"	118203X	2.375	.218	94	2.87	1400'	2800'
2-1/2"	118253X	2.875	.276	142	4.12	930'	1860'
3"	118303X	3.500	.300	190	6.43	880'	1760'
3-1/2"	118353X	4.000	.318	240	8.65	630'	1260'
4"	118403X	4.500	.337	278	11.2	570'	1140'
5"	118503X	5.563	.375	385	17.8	380'	760'
6"	118603X	6.625	.432	580	25.8	260'	520'

**NOTE: X = 1 FOR 10' CONDUIT, 2 FOR 20' CONDUIT**

**Sunlight Resistant**