



PVC Coated Conduit

Description:

PVC coated galvanized rigid conduit with gray urethane interior coating protects conductors from mechanical damage and corrosive attack. Electrical continuity is maintained across assembled joints.

Features:

- 40 mil gray PVC exterior coating
- 2 mil gray urethane interior coating
- PROTECH threads – A clear urethane coating over hot galvanized threads
- 12 trade sizes from 1/2 " through 6"
- Shipped in 10' lengths with coupling
- Plastic thread protector caps are color coded for quick identification of conduit size
- One "no charge" coupling is included with each 10' length of conduit

Thread Protector Cap Colors:

Black - for 1/2" sizes, 1/2", 1-1/2", 2-1/2", 3-1/2"

Red - for 1/4" sizes, 3/4", 1-1/4"

Blue - for even sizes, 1", 2", 3", 4", 5", 6"

Standards:

Steel and Aluminum

■ UL 6 (E2314); UL 6A (E341799)

■ CSA C22.2 No. 45

■ Both PVC and zinc coatings have been investigated as primary protection against corrosion. Restricted for use with threaded fittings only.

Coated Conduit Technical Data

COATED CONDUIT

PIPE SIZE	CATALOG NUMBER	WALL THICKNESS	OUTSIDE DIAMETER WITH COATING	INTERNAL DIAMETER	INTERNAL TRAVERSE AREA	NOMINAL WEIGHT
1/2"	RSC15P	0.104"	0.920"	0.632"	0.314"	85.0
3/4"	RSC20P	0.107"	1.130"	0.836"	0.549"	112.0
1"	RSC25P	0.126"	1.395"	1.063"	0.887"	164.0
1-1/4"	RSC32P	0.133"	1.740"	1.394"	1.526"	217.0
1-1/2"	RSC40P	0.138"	1.980"	1.624"	2.071"	268.0
2"	RSC50P	0.146"	2.455"	2.083"	3.408"	358.0
2-1/2"	RSC65P	0.193"	2.955"	2.489"	4.866"	546.0
3"	RSC80P	0.205"	3.580"	3.090"	7.499"	708.0
3-1/2"	RSC95P	0.215"	4.080"	3.570"	10.010"	851.0
4"	RSC100P	0.225"	4.580"	4.050"	12.882"	1009.0