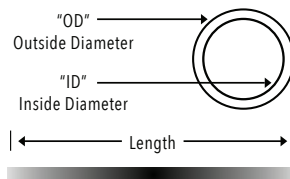


# PVC COATED RIGID STEEL CONDUIT

## Features:

- Exterior PVC coating thickness is a minimum 0.040"
- Interior urethane coating thickness is a minimum 0.002"
- Specialized corrosion resistant coating provided on threads
- Sizes available are ½" to 6"
- Color coded thread protectors
- Couplings shipped with conduit are packaged separately
- Hot Dipped Galvanized (HDG) conduit



## Applications:

Allied Tube & Conduit PVC Coated Conduit is used for highly corrosive environments to protect electrical circuits in harsh environments. The coating is Intertek SEMKO ETL PVC-001 Verified for superior corrosion and mechanical protection. Ground continuity is maintained throughout the installation.

## Standards:

Allied Tube & Conduit PVC Coated Conduit is UL Listed with both the PVC coating as a primary protection and the Hot Dipped Galvanized (HDG) zinc coating as the primary protection per UL6. PVC coated conduit is restricted for use with threaded fittings only (threadless connector not permitted).

- UL/cUL listed, File Number DYJC E226472
- ETL PVC-001 adhesion performance test verified / Cert. of Conformance Number: 104646226CRT-002
- Exceeds NEMA RN-1 and ANSI c80.1 Standards

Part Number	ETL - Part Number	Trade Size (in)	Metric Size (mm)	Wall Thickness (in)	Outside Diam. w/ Coating (in)	Inside Diam. (in)	Weight / 100 (lbs)	Feet/ Bundle
PV0510CT00	PV0510CT00-E	½	16	0.104	0.920	0.632	90	1000
PV0710CT00	PV0710CT00-E	¾	21	0.107	1.130	0.836	119	900
PV1010CT00	PV1010CT00-E	1	27	0.126	1.395	1.063	175	750
PV1210CT00	PV1210CT00-E	1¼	35	0.133	1.740	1.394	237	420
PV1510CT00	PV1510CT00-E	1½	41	0.138	1.980	1.642	281	380
PV2010CT00	PV2010CT00-E	2	53	0.146	2.455	2.083	376	300
PV2510CT00	PV2510CT00-E	2½	63	0.193	2.955	2.489	593	170
PV3010CT00	PV3010CT00-E	3	78	0.205	3.580	3.090	772	140
PV3510CT00	PV3510CT00-E	3½	91	0.215	4.080	3.570	922	110
PV4010CT00	PV4010CT00-E	4	103	0.225	4.580	4.050	1089	110
PV5010CT00	PV5010CT00-E	5	129	0.245	5.643	5.073	1488	80
PV6010CT00	PV6010CT00-E	6	155	0.266	6.705	6.093	1998	50

All dimensions are for informational purposes only \*Tolerances +/- 5%



For more info visit [alliedeg.us](http://alliedeg.us)

