

PVC COATED RIGID STEEL CONDUIT

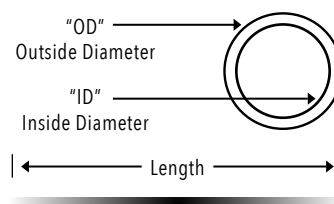


Description:

Calbond PVC coated rigid steel conduit is used for highly corrosive environments. The coating will provide corrosion protection and mechanical protection. Ground continuity is maintained throughout the installation.

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 1/2" to 6"
- Color coded thread protectors
- Couplings shipped with conduit are packaged separately
- Hot Dipped Galvanized (HDG) conduit



Standards:

Calbond 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 Listings and Compliances:

- Calbond PVC coated conduit is UL/cUL listed in accordance to UL6 & ANSI C80.1 Standards
- Calbond PVC coated conduit is UL/cUL listed rigid ferrous metal conduit with polyvinyl chloride coating verified for PVC adhesion performance
- Calbond PVC coated conduit complies with NEMA RN-1
- UL File Number E226472

Galvanized Item Number	Trade Size	Metric Size (mm)	Wall Thickness (inches)	Outside Diam. w/ Coating	Inside Diameter	Weight Per 100 Feet	Feet Per Bundle
PV0510CT00	1/2"	16	0.104	0.920	0.632	90	1000
PV0710CT00	3/4"	21	0.107	1.130	0.836	119	900
PV1010CT00	1"	27	0.126	1.395	1.063	175	750
PV1210CT00	1-1/4"	35	0.133	1.740	1.394	237	420
PV1510CT00	1-1/2"	41	0.138	1.980	1.624	281	380
PV2010CT00	2"	53	0.146	2.455	2.083	376	300
PV2510CT00	2-1/2"	63	0.193	2.955	2.489	593	170
PV3010CT00	3"	78	0.205	3.580	3.090	772	140
PV3510CT00	3-1/2"	91	0.215	4.080	3.570	922	110
PV4010CT00	4"	103	0.225	4.580	4.050	1089	110
PV5010CT00	5"	129	0.245	5.643	5.073	1488	80
PV6010CT00	6"	155	0.266	6.705	6.093	1998	50