ACU-Power HD Orange Co-Extruded Power Conduit (COJ)

Acu-Power is a cost-effective, high density poly pipe that can be installed below ground by a variety of methods, including directional drilling, ploughing, and open trench.

It provides superior mechanical protection to electrical and fiber optic cables, as well protection from moisture or chemicals. It's flexibility and availability in continuous coiled lengths facilitates installation into existing communications conduits or ducts as an inner-duct.

Discover Acu-tech's 180mm Conduit Coils

At Acu-tech, we take immense pride in being a quality manufacturer of 180mm Conduit Coils.

Our commitment to quality places us at the forefront of the market, offering our clients a premium solution for their conduit needs.

CODE	SIZE	WALL THICKNESS (MM)	INSIDE DIAMETER (MM)	LENGTH (M)	COIL DIMENSIONS (MM)			WEIGHT (KG)
		(IVIIVI)	(141141)		OD	ID	WIDTH	
COJ03211150	*32mm	3.1	26.0	150	1230	880	280	45
COJ05013150	**50mm	4.0	42.4	150	1730	1030	260	83
COJ06313140	**63mm	5.0	53.3	140	1700	1030	395	123
COJ06313200	**63mm	5.0	53.3	200	1900	1030	395	176
COJ09013100	**90mm	7.0	76.5	100	2640	2000	380	176
COJ11013100	**110mm	8.6	93.3	100	2760	2000	470	264
COJ12513100	**125mm	9.8	106.1	100	2900	2000	530	341
COJ14013100	**140mm	10.9	118.9	100	3300	2300	510	427
COJ16013080	**160mm	12.5	135.9	80	3350	2500	590	446
COJ16013100	**160mm	12.5	135.9	100	3410	2300	590	557
COJ18013067	**180mm	14.1	152.8	67	3250	2300	630	467

^{*}Manufactured to SDR 11.

Dimensions are nominal only.

Bright colour coding, co-extruded outer layer for easy identification.

32mm, 90mm and 180mm are made to order.

Manufactured in Australia to standard AS/NZS 4130 (dimensions only).

ISO9001 Quality Management System Certification.

Pipe sizes may differ per state.



^{**}Manufactured to SDR 13.6.