

APPLICATIONS

PVC CONDUITS

PVC conduits are manufactured to AS/NZS 2053 and provide a cost-effective solution for protecting telecommunications and data cables.

The PVC conduits and fittings are suitable for above ground, below ground and concrete encased installations

PE CONDUITS

PE conduits are manufactured to AS/NZS 4130 and are ideal for trenchless and direct burial applications.

Typically, these are available in coils, however straight pipe lengths are also available and made to order for special applications.

FEATURES

- Light weight and easy to handle
- High impact resistance
- Corrosion resistant, non-conductive materials



TECHNICAL DATA

PVC CONDUITS:

Standard:	AS/NZS 2053.2 (Rigid PVC Conduits)
Size Range:	DN 20 - 100
Material:	PVC-U (UTS 52 MPa)
Conduit Range:	AUSTEL Communications (White) TELSTRA Communications (White) NBN Communications (White)
Temp Range:	0 to 60 deg C
Pipe joints:	Spigot-Socket - Solvent weld joint
Fittings Range:	Couplings, bends, bellmouths, adaptors, caps, draw ropes, pits and accessories

PE CONDUITS:

Standard:	AS/NZS 4130 (PE Pipe)
Size Range:	DN 63 - 140
Material:	PE100 Polyethylene (White co-extruded)
Conduit Range:	PE Pipe Coils Trenchless applications
Pipe Joints:	Spigot - Butt weld or Electrofusion joints

PVC CONDUITS

DN	Class	Mean OD	Length	Pack Qty	Code
20	Austel	20	4	1050	PVCCC024
25	Austel	25	4	770	PVCCC0254
32	Austel	32	4	480	PVCCC034
50	Austel	50	4	240	PVCCC054
80	Austel	89	6	104	PVCCC086
100	Austel	114	6	63	PVCCC106
20	TELSTRA	27	4.5	770	PVCCCT024.5
50	TELSTRA	60	4.5	198	PVCCCT054.5
100	TELSTRA	114	4.5	63	PVCCCT104.5
20	NBN	27	6	770	PVCCCN026
50	NBN	60	6	198	PVCCCN056
100	NBN	114	6	63	PVCCCN106

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