



PIPEMAKERS AUSTRALIA PTY LTD
A.C.N 061 712 365 A.B.N 76 061 712 365

UPVC PIPE DATA SHEET “TELECOM” CONDUIT

1.0 General

- 1.1 Pipemakers Australia **TELECOM** conduit is manufactured in solid wall or sandwich construction.
- 1.2 The application area covered in this document is communications installations.
- 1.3 Sizes range from DN 20, DN 50 and DN 100.
- 1.4 All **TELECOM** conduits are manufactured to NBN Co Limited NBN-TE-CTO-194 and tested to AS/NZS 2053.2.
- 1.5 UPVC conduits are supplied with suitable packaging.
- 1.6 UPVC conduits are CFC free.
- 1.7 All our ‘**TELECOM**’ conduits are UV stabilised as we add Titanium Dioxide (TiO₂) to provide adequate protection against solar radiation for UPVC pipe, as per AS/NZS 2053.2

2.0 Raw Material

- 2.1 PVC resin and additives suitable to meet the requirements of AS/NZS 2053.2 are used.
- 2.2 **TELECOM** conduit is white in colour, as per AS/NZS 2053.

3.0 Dimensions

All dimension in mm.

Product Code	Overall Length	Outside Diameter		Wall Thickness (Tmean)	Socket Length (min)	Socket Type FM – female/male
		Dm min	Dm max			
20TELECOM/45	4500	26.6	26.9	1.5	16	FM
50TELECOM/45	4500	60.2	60.5	3.2	40	FM
100TELECOM/45	4500	114.1	114.5	4.7	99	FM