



DATA SHEET:

COMMUNICATIONS PVC CONDUIT (TEL)

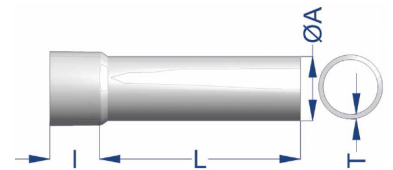
AUSTRALIAN MADE BY AN AUSTRALIAN OWNED COMPANY, AUSSIE DUCT COMMUNICATIONS CONDUIT IS SUITABLE FOR INDOOR AND OUTDOOR INSTALLATIONS. MANUFACTURED TO AUSTRALIAN STANDARD AS/NZS2053 AND CONFORMS WITH "BEST PRACTICE GUIDELINES FOR PVC IN THE BUILT ENVIRONMENT" (GREEN STAR). WE ALSO MANUFACTURE A FULL RANGE OF BENDS AND ASSOCIATED CONDUIT FITTINGS FOR OUR COMMUNICATIONS CONDUIT.

100% AussieMade



TECHNICAL SPECIFICATION

MATERIAL	PVC-U
COLOUR	WHITE
DUTY RATING	MEDIUM ¹
PRODUCT STANDARD	AS/NZS2053.2
UV RESISTANT	YES - UV (T) STABILISED
B.E.P CERTIFIED	YES (CERTIFICATE: 4008)
TEMPERATURE RANGE	0-60°C
IP INGRESS PROTECTION	IP66* (*FULLY SOLVENT CEMENTED AUSSIE DUCT CONDUIT SYSTEM)
DIELECTRIC STRENGTH	ELECTRO-INSULATING
FLAME PROPAGATION	NON-FLAME PROPAGATING
QUALITY MANAGEMENT SYSTEM	ISO9001:2015 (CERTIFICATE: QEC0597)
MEETS COMMUNICATIONS ALLIANCE LTD AUSTRALIAN STANDARD AS/CA S2008:2010	



¹ RC100HDWH/6M & RC150HDWH/6M ARE BOTH HEAVY DUTY RATED

AUSTEL COMMUNICATIONS - WHITE

(BRANDED 'TELECOMMUNICATIONS') - MANUFACTURED TO AS/NZS 2053.2:2011, AUSTEL SPECIFICATION TS009

PRODUCT CODE	NOMINAL SIZE (mm)	EFFECTIVE LENGTH (M) L	MEAN O.D. (mm) ØA	WALL THICKNESS (mm) T	SOCKET LENGTH (mm) I	BUNDLE QTY	CRATE QTY
RC20TELWH	20	4	20	1.8	30	10	1370
RC25TELWH	25	4	25	1.8	30	10	780
RC32TELWH	32	4	32	2.1	40	10	460
RC50TELWH	50	4	50	2.8	50	5	280
RC80TELWH	80	4	89	3.5	100	1	88
RC100TELWH	100	4	114	4.5	100	1	54
RC100HDWH/6M ¹	100	4	114	5.9	100	1	54
RC150HDWH/6M ¹	150	4	160	8.3	120	1	26

PLEASE NOTE THAT REFERENCE OF NOMINAL SIZES OF CONDUITS 20 TO 63 REFERS TO OUTSIDE DIAMETER (OD), WHEREAS SIZES OF 80 AND ABOVE REFERS TO APPROXIMATE INTERNAL DIAMETER (ID).