



DATA SHEET:

HEAVY DUTY PVC CONDUIT (HD)

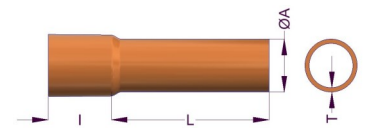
AUSTRALIAN MADE BY AN AUSTRALIAN OWNED COMPANY, AUSSIE DUCT HEAVY DUTY CONDUIT IS SUITABLE FOR UNDERGROUND INSTALLATIONS. MANUFACTURED TO AUSTRALIAN STANDARD AS/NZS2053 AND CONFORMS WITH “BEST PRACTICE GUIDELINES FOR PVC IN THE BUILT ENVIRONMENT” (GREEN STAR). WE ALSO MANUFACTURE A FULL RANGE OF BENDS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

100%AussieMade



TECHNICAL SPECIFICATION

MATERIAL	PVC-U
COLOUR	ORANGE
DUTY RATING	HEAVY
PRODUCT STANDARD	AS/NZS2053.2
UV RESISTANT	No
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)



PRODUCT CODE	NOMINAL SIZE (mm)	EFFECTIVE LENGTH (M) L	MEAN O.D. (mm) ØA	WALL THICKNESS (mm) T	SOCKET LENGTH (mm) l	BUNDLE QTY	CRATE QTY
RC20HDOR	20	4	20	2.3	30	10	1370
RC25HDOR	25	4	25	2.5	30	10	780
RC32HDOR	32	4	32	2.7	40	10	460
RC40HDOR	40	4	40	3.1	50	5	400
RC50HDOR	50	4	50	3.4	50	5	280
RC63HDOR	63	4	63	3.9	60	1	198
RC80HDOR	80	4	89	4.6	70	1	88
RC100HDOR	100	4	114	5.9	100	1	54
RC125HDOR	125	4	140	7.2	120	1	38
RC150HDOR	150	4	160	8.3	120	1	26
RC200HDOR	200	4	225	11.0	150	1	14

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).