



## DATA SHEET:

## MEDIUM DUTY PVC CONDUIT (MD)

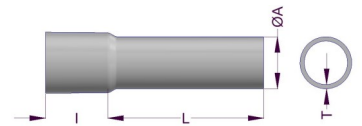
AUSTRALIAN MADE BY AN AUSTRALIAN OWNED COMPANY, AUSSIE DUCT MEDIUM DUTY CONDUIT IS SUITABLE FOR INDOOR OR OUTDOOR INSTALLATIONS. MANUFACTURED TO AUSTRALIAN STANDARD AS/NZS2053 AND CONFORMS WITH "BEST PRACTICE GUIDELINES FOR PVC IN THE BUILT ENVIRONMENT" (GREEN STAR). WE ALSO MANUFACTURE A FULL RANGE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

### 100%AussieMade



### TECHNICAL SPECIFICATION

MATERIAL	PVC-U
COLOUR	GREY
DUTY RATING	MEDIUM
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)



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
RC16MDGR	16	4	16	1.6	30	10	1880
RC20MDGR	20	4	20	1.8	30	10	1370
RC25MDGR	25	4	25	1.8	30	10	780
RC32MDGR	32	4	32	2.1	40	10	460
RC40MDGR	40	4	40	2.4	50	5	400
RC50MDGR	50	4	50	2.8	50	5	280

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).