



DATA SHEET:

LIGHT DUTY UNDERGROUND PVC CONDUIT (LD/CLASS 6)

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

100% AussieMade



TECHNICAL SPECIFICATION

MATERIAL	PVC-U
COLOUR	ORANGE
DUTY RATING	LIGHT
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)

**AS/NZS2053.2
COMPLIANT**



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
RC100CLS6OR	100	6	114	3.0	100	1	54
RC125CLS6OR	125	6	140	3.7	120	1	38
RC150CLS6OR	150	6	160	4.2	120	1	26
RC200PN6OR	200	6	225	5.7	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).