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RONBAR
UNDERGROUND
BURIAL CONDUIT

HDPE
HIGH DENSITY
POLYETHYLENE

SMOOTH BORE

CORRUGATED
EXTERIOR

DRAW WIRE

HIGH CHEMICAL
AND WATER
RESISTANCE

OTHER COLOURS
AVAILABLE

RONBAR

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“NR” UNDERGROUND BURIAL CONDUITS

CONSTRUCTION	Twin walled conduit, corrugated exterior, smooth bore, complete with draw wire.
COMPOSITION	Neutral HDPE high density polyethylene blend.
COLOUR	Black & Red as standard, Black core. Other colours available on request, MOQ may apply.
USE	Low tension electrical and communication/data cable protection in buried underground systems
TEMPERATURE RANGE	-10°C to +60°C
MIN BEND RADIUS	8 times DN or OD
COMPRESSION TEST	≥450N with vertical deflection equivalent to 5% of the original diameter (200mm samples)
STANDARDS	EN 61386-24
FITTINGS	HDPE couplers in black
INSTALLATION	Buried, its flexible and mechanical resistance allows installation even in the presence of surface irregularities

PRODUCT CODE	OD OUTSIDE DIAMETER / DN (mm)	ID INTERNAL DIAMETER (mm)	COIL SIZE (M)
NR040	40	32	50
NR050	50	40	50
NR063	63	51	50
NR075	75	61	50
NR110	110	94	50
NR160	160	137	50
NR200	200	182	25



Please note: The information given is provided on the basis that errors, omissions and amendments are excepted. As part of the programme of on-going product development, Ronbar reserves the right to change product specifications without prior notice. All information provided is correct at the time of first publication, whether in digital or print form. Third party approvals where indicated may apply only to certain product sizes, please check with us for clarification. Application information and product data is provided for guidance only and does not constitute a warranty of any kind whether expressed or implied in respect of Ronbar products or their suitability for a particular purpose.