

Ridgicoil is a coiled polyethylene structured walled cable protection system. It is flexible to eliminate the need for specialist bends and has a smooth bore to reduce friction during installation. It is available in a variety of diameters, lengths and colours meeting NJUG coding to provide cable protection for electricity, street lighting, motorway communications, gas, water and cable television communications.



### Key Features and Benefits

- Complies with BS EN 61386-24:2010, Type 450N, normal duty impact resistance
- Network Rail PADS approved
- Manufactured from polyethylene with excellent impact resistance at low temperatures
- Long coil lengths for reduced jointing
- Factory installed polypropylene twine
- Optional sealing rings for sealed systems
- Supplied with an integral coupler
- Low weight, flexible, durable and high strength

### KEY - NJUG TYPICAL COLOUR CODING

BLACK (B)	ELECTRICITY
PURPLE (P)	MOTORWAY COMMS
ORANGE (O)	LIGHTING
GREEN (G)	CABLE TELEVISION
BLUE (BL)	WATER
YELLOW	GAS

Colours and printing may vary from region to region, please check with appropriate authority. Special colours and prints may be subject to lead times and minimum order quantities. Slow moving products may also be subject to minimum order quantities and lead times. Availability must be checked with Polypipe prior to order placement. If a specific grade of colour is required this should be stated at the time of enquiry and order placement. Supply may be subject to lead times and minimum order quantities.



PA05/05875

### RIDGICOIL

I.D. (mm)	O.D. (mm)	Min. bending radius nominal (mm)	Length (m)	Code	Colours
31	40	600	50	RC40X50	B
40	50	750	50	RC50X50	B, Y*, BL
50	63	945	50	RC63X50**	B, Y*, BL, O, G, P
60	75	1125	50	RC75X50	B
71	90	1350	50	RC90X50	B
94	110	1650	50	RC110X50**	B, Y*, BL, O, G, P
140	160	2400	25	RC160X25	B

\*Please check the requirements of the utility company, who may stipulate a requirement for perforated duct. Alternatively we do provide a single wall perforated Gas Duct to BS 4962. For more information please call our Technical Team on +44 (0)1509 615100.

\*\*Network Rail PADS Approved

### RIDGICOIL COUPLINGS AND SEALS

O.D. (mm)	Coupling Code	Coupling Pack Qty	Seals Code	Seals Pack Qty
40	RCC40	10	RCS40	10
50	RCC50	10	RCS50	10
63	RCC63*	10	RCS63*	10
75	RCC75	10	RCS75	10
90	RCC90	10	RCS90	10
110	RCC110*	10	RCS110*	10
160	RCC160	10	RCS160	10

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