

Ridgicoil is 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.



Key Features and Benefits:

- Complies with BS EN 61386-24: Type 450N, normal duty impact resistance
- Factory fitted polyethylene twine to assist with the installation of draw cord and cables
- Excellent impact resistance at low temperatures
- Low weight, high strength
- Optional sealing rings available*

* Seals available to prevent the ingress of silt/debris (not suitable for air tests)

Product Overview					
O.D. (mm)	I.D. (mm)	Min. bending radius nominal (mm)	Length (m)	Code	Colours
40	31	600	50	RC40X50	B
50	40	750	50	RC50X50	B, Y*, Bl
63	50	945	50	RC63X50	Y*, Bl, O, G, P
75	60	1125	50	RC75X50	B
90	71	1350	50	RC90X50	B
110	94	1650	50	RC110X50	Y*, Bl, O, G, P
160	140	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 department on +44 (0)1509 615100.

Note: Other sizes are available for all colours, subject to minimum order quantities and lead times. See table on page 2 for colour coding.

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

Key

Typical Colour Coding Applications

Black (B)

Electricity

Orange (O)

Street Lighting and Traffic Signals

Blue (Bl)

Water

Purple (P)

Motorway Comms

Yellow (Y)*

Gas

Green (G)

Cable Television

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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.

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