

Utilities



Tel: +44 (0)191 490 1547
 Fax: +44 (0)191 477 5371
 Email: northernsales@thorneandderrick.co.uk
 Website: www.cablejoints.co.uk
www.thorneandderrick.co.uk

| KEY | Typical Colour Coding and Important Notes | |
|---|---|--|
| Black (B) - Electricity | Yellow (Y)* - Gas | |
| Orange (O) - Street Lighting | Blue (BL) - Water | |
| Purple (P) - Motorway Communications | Green (G) - Cable Television | |
| Purple (P) - Street Lighting (Scotland) | Grey (GR) - Telecommunications | |

*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.

Ridgiduct utilities

Available in a range of colours which comply with NJUG classifications.

Complies with BS EN 61386-24, certifying 450N normal duty impact.

| Ridgiduct Utilities | | | | | |
|---------------------|-------|----------|---------|-------------|----------|
| ID mm | OD mm | Length m | Code | Colours | Pack Qty |
| 94 | 110 | 6 | RB94X6 | Y*,BL,O,G,P | 95 |
| 100 | 118 | 6 | RB100X6 | Y*,BL,O,G,P | 85 |
| 150 | 178 | 6 | RB150X6 | Y*,BL,O,G,P | 36 |
| 225 | 266 | 6 | RB225X6 | Y*,BL | 14 |
| 300 | 354 | 6 | RB300X6 | Y*,BL | 9 |

Note: for colours see key above.

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Ridgicoil utilities

Ridgicoil is a strong yet flexible alternative to conventional ducting for underground utilities. Ridgicoil's flexibility eliminates the need for special bends and the smooth bore has a low co-efficient of friction for ease of cable installation.

| Ridgicoil | | | | |
|-----------|-------|----------|----------|-------------|
| OD mm | ID mm | Length m | Code | Colours |
| 40 | 31 | 50 | RC40X50 | B |
| 50 | 40 | 50 | RC50X50 | B,Y*,BL |
| 63 | 50 | 50 | RC63X50 | Y*,BL,O,G,P |
| 75 | 60 | 50 | RC75X50 | B |
| 90 | 71 | 50 | RC90X50 | B |
| 110 | 94 | 50 | RC110X50 | Y*,BL,O,G,P |
| 160 | 140 | 25 | RC160X25 | B |

Note: for colours see key above.

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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. The colour of standard black PVCu ducting products ranges from grey to black.

Key benefits

- Low weight, flexible, durable and high strength
- Good impact resistance, even at low temperatures
- Available from stock
- BBA approved
- Complies with BS EN 61386-24



Key benefits

- Compliance with BS EN 61386-24: Type 450N, normal duty impact resistance
- Manufactured in polyethylene with excellent impact resistance at low temperatures
- Factory installed polypropylene twine and couplings
- Colours and printing to suit the end use application (subject to lead times)

All dimensions provided are nominal.



| Ridgicouil - Couplings | | |
|------------------------|--------|----------|
| OD mm | Code | Pack Qty |
| 40 | RCC40 | 10 |
| 50 | RCC50 | 10 |
| 63 | RCC63 | 10 |
| 75 | RCC75 | 10 |
| 90 | RCC90 | 10 |
| 110 | RCC110 | 10 |
| 160 | RCC160 | 10 |

| Ridgicouil - Seals | | |
|--------------------|--------|----------|
| OD mm | Code | Pack Qty |
| 40 | RCS40 | 10 |
| 50 | RCS50 | 10 |
| 63 | RCS63 | 10 |
| 75 | RCS75 | 10 |
| 90 | RCS90 | 10 |
| 110 | RCS110 | 10 |
| 160 | RCS160 | 10 |

Gas ducting

Single wall corrugated ducting for gas pipes. Available in either perforated or unperforated options.

| Gas Ducting | | | |
|-------------|----------|--------------|-------------|
| OD mm | Length m | Description | Code |
| 60 | 150 | Perforated | LD60150YGAS |
| 60 | 150 | Unperforated | UD60150YGAS |

Please check the requirements of the utility company, who may stipulate a requirement for perforated duct.

Key benefits

- Durable, high quality construction
- Low coefficient of friction for easy cable installation
- A short 54mm branch on swept tees for trouble-free installation in congested footways
- PVCu Telecommunications Ducts include integral sockets and are available in black, grey and green as standard. Other colours are available on request subject to minimum order quantities and lead times

Telecommunications duct

A range of specialist PVCu Telecommunications ducting systems, manufactured in accordance with dimensions and performance requirements tried and tested by the telecommunications industry.

| PVCu CABLE TV Duct | | | | | |
|--------------------|-------|----------|-----------|------------|----------|
| ID mm | OD mm | Length m | Standard | Code | Pack Qty |
| GREEN DUCT | | | | | |
| 49 | 54 | 6 | | TD54X6G | 400 |
| 90 | 96.5 | 6 | BSEN50086 | TD96X6G | 121 |
| GREY DUCT | | | | | |
| 49 | 54 | 6 | | TD54X6GR ▲ | 400 |
| 90 | 96.5 | 6 | BSEN50086 | TD96X6GR | 121 |
| BLACK DUCT | | | | | |
| 90 | 96.5 | 6 | | TD96X6B | 121 |

▲ Made to order and subject to lead times.

