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# Power

Polypipe is the UK's leading supplier to the power and utilities industry and is the approved product for Power Networks. Our products include cable protection that complies with ENAT 12-24 classes 1,2 and 3, as well as above ground solutions such as cable guards and hockey sticks.

## Power - class 1

### Ridgiduct Power HV

ENATS (12-24)

**Key Benefits**

- Complies with ENATS 12-24 Class 1 specification
- Complies with BS EN 61386-24
- Suitable for use with high voltage, XLPE sheathed cables
- Available with red inner wall and red or black outer wall for increased identification
- Manufactured from Polypropylene
- Full range of accessories available

Complies with ENATS 12-24 Class 1, 450N at 75°C

Complies with BS EN 61386-24. 750N, normal duty impact.

**Ridgiduct Power HV ENATS 12-24 Class 1 Specification**

| ID mm | OD mm | Length m | Colour | Code |
|---|---|---|---|---|
| 100 | 118 | 2 | Red or Black | RBHV100X2 (R* or B) |
| 125 | 148 | 2 | Red or Black | RBHV125X2 (R* or B) |
| 150 | 178 | 2 | Red or Black | RBHV150X2 (R* or B) |
| 100 | 118 | 3 | Red or Black | RBHV100X3 (R* or B) |
| 125 | 148 | 3 | Red or Black | RBHV125X3 (R* or B) |
| 150 | 178 | 3 | Red or Black | RBHV150X3 (R* or B) |
| 100 | 118 | 6 | Red or Black | RBHV100X6 (R* or B) |
| 125 | 148 | 6 | Red or Black | RBHV125X6 (R* or B) |
| 150 | 178 | 6 | Red or Black | RBHV150X6 (R* or B) |

Available in Red (R) or Black (B). Please specify with order.
*Red (R) is Made to Order

**Ridgiduct Power HV Bends**

| Description | Radius m | Angle | Colour | Code |
|---|---|---|---|---|
| PVC Double Socket Bend 100mm | 3.9 | 11.25° | Black | RBHVB100X11X3.9B |
| | 3.9 | 22.5° | Black | RBHVB100X22X3.9B |
| | 1.2 | 45° | Black | RBHVB100X45X1.2B |
| | 1.2 | 90° | Black | RBHVB100X90X1.2B |
| PVC Double Socket Bend 125mm | 3.9 | 11.25° | Black | RBHVB125X11X3.9B |
| | 3.9 | 22.5° | Black | RBHVB125X22X3.9B |
| | 1.2 | 45° | Black | RBHVB125X45X1.2B |
| | 1.2 | 90° | Black | RBHVB125X90X1.2B |
| PVC Double Socket Bend 150mm | 3.9 | 11.25° | Black | RBHVB150X11X3.9B |
| | 3.9 | 22.5° | Black | RBHVB150X22X3.9B |
| | 1.2 | 45° | Black | RBHVB150X45X1.2B |
| | 1.2 | 90° | Black | RBHVB150X90X1.2B |

Available in Red (R) or Black (B). Please specify with order.
Note: All bends are made to order and are subject to lead times.
Complies with manufacturing and test requirements of ENATS 12-24.

 All dimensions provided are nominal.